

REVUE DE LITTERATURE DES ODF



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Jeudi 4 Octobre 2012, 9-12h :

LA PRATIQUE FONDEE SUR LA PREUVE

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Mardi 11 Décembre 2012, 9-12h :

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Mardi 20 Décembre 2012, 9-12h :

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Mardi 8 Janvier 2013, 9-12h :

ANALYSE CEPHALOMETRIQUE DE STEINER (DES 1)

24. Steiner CC. Cephalometrics for you and me. Am J Orthod 1953;39:729-755.
25. Steiner CC. Cephalometrics in clinical practice. Angle Orthod 1959;29:8-29.
26. Steiner CC. The use of cephalometrics as an aid to planning and assessing orthodontic treatment. Am J Orthod 1960;46:721-735.

REVUE DE LA LITTERATURE



Jeudi 31 Janvier 2013, 9-12h :

REALISATION DE MOULAGES ORTHODONTIQUES

27. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

Jeudi 14 Février 2013, 9-12h :

ORTHODONTIE ET CHIRURGIE ORTHOGNATHIQUE

28. Proffit WR. Combined surgical and orthodontic treatment. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:
29. Proffit WR, Turvey TA, Phillips C. The hierarchy of stability and predictability in orthognathic surgery with rigid fixation: an update and extension. Head & Face Medicine 2007, 3:21.

Mardi 19 Février 2013, 9-12h :

LONG TERME DES TRAITEMENTS ORTHODONTIQUES (I)

30. Little RM. The irregularity index: a quantitative score of mandibular anterior alignment. Am J Orthod 1975; 68:554-563.
31. Little R, Wallen T & Riedel R. Stability and relapse of mandibular anterior alignment- first premolar extraction cases treated by traditional edgewise appliance. Am J Orthod 1981;80:349-365.
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Mardi 5 Mars 2013, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUE DES CLASSES II D'ANGLE (I)

36. McNamara JA. Components of Class II malocclusion in children 8-10 years of age. Angle Orthod 1981;51:177-202.
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REVUE DE LA LITTERATURE

38. Spalding P. Treatment of Class II malocclusions. In: Textbook of Orthodontics. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:324-374.
39. Kulbersh R, Pangrazio-Kulbersh V. Treatment of Class II malocclusions. In: Mosby's orthodontic review. English JD, Peltomäki T, Pham-Litschel K, eds., St-Louis: Mosby Elsevier, 2009:152-177.

Mardi 19 Mars et 25 Juin 2013, 9-12h :

MESH DE C.F.A. MOORREES

40. Moorrees CFA, Van Vedrooij ME, Lebret LML, Glatky CB, Kent RL Jr, Reed RB. New norms for the mesh diagram analysis. Am J Orthod 1976;69:57-71.
41. Loreille JP. Analyse de Moorrees. In: Céphalométrie et Orthodontie. Loreille JP, éd., Paris: Editions S.N.P.M.D., 1992:234-245.
42. Moorrees CFA. Natural head position: the key to cephalometry. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:153-160.
43. Ghafari JG. The Moorrees Mesh diagram: proportionate analysis of the human face. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:161-184.

Jeudi 11 Avril 2013, 9-12h :

BIOMECANIQUE (III)

44. Uribe FA, Nanda R. Management of openbite malocclusion. In: Biomechanics and esthetic strategies in clinical orthodontics. St. Louis: Elsevier Saunders, 2005: 156-176.
45. Burstone CJ, Koenig HA. Optimizing anterior and canine retraction. Am J Orthod 1976;70:1-19.
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47. Martins PR, Buschang PH, Gandini LG. Group A T-loop for differential moment mechanics: An implant study. Am J Orthod Dentofacial Orthop 2009;135:182-189.

Mardi 30 Avril 2013, 9-12h :

LONG TERME DES TRAITEMENTS ORTHODONTIQUES (II)

48. Little R & Riedel R. Postretention evaluation of stability and relapse- Mandibular arches with generalized spacing. Am J Orthod Dentofac Orthop 1989;95 :37-41.
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REVUE DE LA LITTERATURE

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Mardi 14 Mai 2013, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUE DES CLASSES II D'ANGLE (II)

53. McNamara JA Jr. Extraoral traction. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:361-373.
54. Hilgers JJ. The pendulum and other molar distalizing appliances. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:343-359.
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REVUE DE LA LITTERATURE

Mardi 17 Septembre 2013, 9-12h :

PREVISION DES ERUPTIONS DENTAIRES

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Jeudi 3 Octobre 2013, 9-12h :

TELERADIOGRAPHIE DU CRANE DE FACE

60. Athanasiou AE, Van der Meij AJW. Posteroanterior (frontal) cephalometry. In: *Orthodontic cephalometry*. Athanasiou AE, ed., London: Mosby-Wolfe, 1995:141-161.
61. Ricketts RM. Perspectives in the clinical application of cephalometrics. The first fifty years. *Angle Orthod* 1981;51:115-150.
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Mardi 15 Octobre 2013, 9-12h :

ARC LINGUAL, ARC TRANSPALATIN, QUADHELIX

65. Burstone CJ, Manhartberger C. Precision lingual arches. Passive applications. *J Clin Orthod* 1988;22:444-451.
66. Burstone CJ. Precision lingual arches. Active applications. *J Clin Orthod* 1989;23:101-109.
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Jeudi 31 Octobre 2013, 9-12h :

DYSHARMONIE DENTO-DENTAIRE

68. Bolton WA. Disharmony in tooth size and its relation to the analysis and treatment of malocclusion. *Angle Orthod* 1958;28:113-130.



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Mardi 12 Novembre 2013, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUE DES CLASSES II D'ANGLE (IV)

71. McNamara JA. The twin block appliance. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:243-263.
72. McNamara JA. The function regulator (FR-2) of Fränkel. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:265-284.
73. Stöckli PW, Teuscher UM. Combined activator orthopedics. In: Orthodontics. Current principles and techniques. 2nd edition. Graber TM, Vanarsdall RL, eds, Saint Louis: Mosby, 1994:437-506.
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Jeudi 28 Novembre 2013, 9-12h :

ESSAIS CLINIQUES RANDOMISES DES TRAITEMENTS DES CLASSES II DIVISION 1 (I)

76. Keeling SD, Wheeler TT, King GJ, Garvan CW, Cohen DA, Cabassa S and McGorray SP, Taylor MG. Anteroposterior skeletal and dental changes after early Class II treatment with bionators and headgear. Am J Orthod Dentofac Orthop 1998;113:40-50.
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REVUE DE LA LITTERATURE

multicenter, randomized, controlled trial. Part 1: Dental and skeletal effects. Am J Orthod Dentofac Orthop 2003;124:234-243.

Mardi 10 Décembre 2013, 9-12h :

ATTACHES AUTO-LIGATURANTES (I)

81. Harradine N. The history and development of self-ligating brackets. Semin Orthod 2008;14:5-18.
82. Damon DH. The Damon low-friction bracket: a biologically compatible straight-wire system. J Clin Orthod 1998;32:670-680.
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Mardi 7 Janvier 2014, 9-12h :

SCANNERS INTRA-ORAUX

87. Garino F, Garino B. The OrthoCAD iOC intraoral scanner: a six-month user report. J Clin Orthod 2011;45:161-164.
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Mardi 4 Février 2014, 9-12h :

ESSAIS CLINIQUES RANDOMISES DES TRAITEMENTS DES CLASSES II DIVISION 1 (II)

91. Wheeler TT, McGorray SP, Dolce C, Taylor MG, King GJ. Effectiveness of early treatment of Class II malocclusion. Am J Orthod Dentofacial Orthop 2002;121:9-17.



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92. Tulloch JFC, Proffit WR, Phillips C. Outcomes in a 2-phase randomized clinical trial of early treatment. Am J Orthod Dentofacial Orthop 2004;125:657-667.
93. Harrison JE, O'Brien KD, Worthington HV. Orthodontic treatment for prominent upper front teeth in children. Cochrane Database of Systematic Reviews 2007, Issue 3. Art. No.: CD003452. DOI: 10.1002/14651858.CD003452.pub2
94. Dolce C, McGorray SP, Brazeau L, King GJ, Wheeler TT. Timing of Class II treatment: skeletal changes comparing 1-phase and 2-phase treatment. Am J Orthod Dentofacial Orthop 2007;132:481-489.

Jeudi 27 Février 2014, 9-12h :

BJÖRN H ZACHRISSON

95. Zachrisson BU, Büyükyimaz T. Bonding in Orthodontics. In: Orthodontics. Current principles and techniques. Gruber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:727-784.
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97. Zachrisson BU. Esthetics and smile design. In: Biomechanics and esthetic strategies in clinical orthodontics. St. Louis: Elsevier Saunders, 2005: 110-130.
98. Zachrisson BU, Rosa M, Toreskog S. Congenitally missing maxillary lateral incisors: canine substitution. Am J Orthod Dentofacial Orthop 2011;139:434-445.
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100. Rosa M, Zachrisson BU. Integrating esthetic dentistry and space closure in patients with missing maxillary lateral incisors. Further improvements. J Clin Orthod 2007;41:563-573.
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102. Zachrisson BU. Clinical implications of recent orthodontic- periodontic research findings. Semin Orthod 1996;2:4-12.

Mardi 4 Mars 2014, 9-12h :

MESH

103. Moorrees CFA, Van Vedrooy ME, Lebret LML, Glatky CB, Kent RL Jr, Reed RB. New norms for the mesh diagram analysis. Am J Orthod 1976;69:57-71.

Mardi 1 Avril 2014, 9-12h :

GOUTTIERES TRANSPARENTES (I)

104. Paquette DE. Clear aligner treatment. In: Orthodontics. Current principles and techniques. Fifth edition. Gruber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:639-688.



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105. Boyd RL. Complex orthodontic treatment using a new protocol for the Invisalign appliance. *J Clin Orthod* 2007;41:525-547.
106. Djeu G, Shelton C, Mangazini A. Outcome assessment of Invisalign and traditional orthodontic treatment compared with the American Board of Orthodontics objective grading system. *Am J Orthod Dentofac Orthop* 2005;128:292-298.
107. Krieger E, Seiferth J, Marinello I, Jung BA, Wriedt S, Jacobs C, Wehrbein H. Invisalign® treatment in the anterior region. Were the predicted tooth movements achieved? *J Orofac Orthop* 2012;73:365-376.
108. Kassas W, Al-Jewair T, Preston B, Tabba S. Assessment of Invisalign treatment outcomes using the ABO Model Grading System. *J World Fed Orthod* 2013;2: e61-e64.

Mardi 29 Avril 2014, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III (I)

109. Ellis E, McNamara Jr. JA. Components of adult class III malocclusion. *J Oral Maxillofac Surg* 1984;42:295-305.
110. Guyer EC, Ellis JA, McNamara Jr, Behrents RG. Components of Class III malocclusion in juveniles and adolescents. *Angle Orthod* 1986;56:7-31.
111. Baccetti T, Franchi L. Class III malocclusion. In: *Orthodontics and dentofacial orthopedics*. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:85-95.
112. Ngan P. Treatment of Class III malocclusions in the primary and mixed dentitions. In: *Textbook of Orthodontics*. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:375-414.

Jeudi 15 Mai 2014, 9-12h :

TELERADIOGRAPHIE DU CRANE DE FACE

113. Vion P. Anatomie téléradiographique en norma frontalis. In : *Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis*. Vion PE, éd., Paris : Editions S.I.D., 1997:91-137.
114. Ricketts RM. Perspectives in the clinical application of cephalometrics. The first fifty years. *Angle Orthod* 1981;51:115-150.

Mardi 27 Mai 2014, 9-12h :

CANINES INCLUSES (I)

115. Bishara S. Clinical management of impacted maxillary canines. *Semin Orthod* 1998;4:87-98.
116. Schroff B. Canine impaction: diagnosis, treatment planning, and clinical management. In: *Biomechanics in clinical orthodontics*, Nanda R, ed., Philadelphia: Saunders, 1997:99-108.



117. Warford JH, Grandhi RK, Tira DE. Prediction of maxillary canine impaction using sectors and angular measurement. *Am J Orthod Dentofac Orthop* 2003;124:651-655.
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Jeudi 12 Juin 2014, 9-12h :

DDA

120. Moorrees CFA, Grøn AM, Lebret L, Yen PKJ, Frölich FJ. Growth studies of the dentition: a review. *Am J Orthod* 1969;55:600-616.
121. Staley RN. Tooth size-arch length analysis. In: *Textbook of Orthodontics*. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:134-145.
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127. S, Hnat WP, Johnson BE. The curve of Spee revisited. *Am J Orthod Dentofacial Orthop* 1996;110:206-10.



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Mardi 2 Septembre 2014, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (II)

128. Delaire J. Considérations sur la croissance faciale (en particulier du maxillaire supérieur). Déductions thérapeutiques. Rev Stomatol 1971;72:57-76.
129. Delaire J. Le développement "adaptatif" de la base du crâne. Justification du traitement précoce des dysmorphoses de Classe III. Rev Orthop Dento Faciale 2003;37:243-265.
130. McNamara JA Jr. The facial mask. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:375-385.
131. McNamara JA Jr. The function regulator (FR-3) of Fränkel. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:387- 394.

Mardi 16 Septembre 2014, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES ANOMALIES DU SENS VERTICAL (I)

132. Vaden JL, Pearson LE. Diagnosis of the vertical dimension. Semin Orthod 2002;8:120-130.
133. Nanda SK. Patterns of vertical growth in the face. Am J Orthod Dentofac Orthop 1988; 93:103-16.
134. Van Der Linden F. The vertical dimension. In: Orthodontic and orthopedic treatment in the mixed dentition. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2004:111-148.
135. Burstone CJ. Deep bite correction by intrusion. Am J Orthod 1977;72:1-22.
136. Shroff B, Yoon WM, Lindauer SJ, Burstone CJ. Simultaneous intrusion and retraction using a three-piece base arch. Angle Orthod 1997;67:455-462.

Mardi 30 Septembre 2014, 9-12h :

DENTS RETENUES (I)

137. Becker A. Maxillary central incisors. In: Orthodontic treatment of impacted teeth. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:70-109.
138. Ericson S, Kurol J. Early treatment of palatally erupting maxillary canines by extraction of the primary canines. Eur J Orthod 1988;10:283-295.
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Mardi 14 Octobre 2014, 9-12h :

BIOMECANIQUE (IV)

141. Marcotte MR. Fermeture en masse de l'espace. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:127-137.
142. Marcotte MR. Contrôle de la fermeture d'espace. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:139-146.
143. Marcotte MR. Redressement et déplacement de racine. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:147-152.

Jeudi 23 Octobre 2014, 9-12h :

ASYMETRIES

144. Bishara SE, Burkey PS, Kharouf JG. Dental and facial asymmetries: a review. Angle Orthod 1994;64:89-98.
145. Burstone CJ. Diagnosis and treatment planning of patients with asymmetries. Semin Orthod 1998;4:153-164.
146. Shroff B. Treatment of patients with asymmetries using asymmetric mechanics. Semin Orthod 1998;4:165-179.
147. Legan HL. Surgical corrections of patients with asymmetries. Semin Orthod 1998;4:189-198.
148. Van Steenbergen E, Nanda R. Biomechanics of orthodontic correction of dental asymmetries. Am J Orthod Dentofac Orthop 1995;107:618-624.

Mardi 9 Décembre 2014, 9-12h :

ESSAIS CLINIQUES RANDOMISES DES TRAITEMENTS DES CLASSES II DIVISION 1 (II)

149. Wheeler TT, McGorray SP, Dolce C, Taylor MG, King GJ. Effectiveness of early treatment of Class II malocclusion. Am J Orthod Dentofacial Orthop 2002;121:9-17.
150. Tulloch JFC, Proffit WR, Phillips C. Outcomes in a 2-phase randomized clinical trial of early treatment. Am J Orthod Dentofacial Orthop 2004;125:657-667.
151. Dolce C, McGorray SP, Brazeau L, King GJ, Wheeler TT. Timing of Class II treatment: skeletal changes comparing 1-phase and 2-phase treatment. Am J Orthod Dentofacial Orthop 2007;132:481-489.

Jeudi 18 Décembre 2014, 9-12h :

GOUTTIERES TRANSPARENTES

152. Paquette DE. Clear aligner treatment. In: Orthodontics. Current principles and techniques. Fifth edition. Graber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:639-688.



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153. Boyd RL. Complex orthodontic treatment using a new protocol for the Invisalign appliance. *J Clin Orthod* 2007;41:525-547.

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Jeudi 15 Janvier 2015, 9-12h :

ESSAIS CLINIQUES RANDOMISES DES TRAITEMENTS DES CLASSES II DIVISION 1 (III)

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Jeudi 8 Janvier 2015, 9-12h :

ANALYSE CEPHALOMETRIQUE DE RICKETTS

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Mardi 20 Janvier 2015, 9-12h :

ACTUALITES (I)

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Jeudi 22 Janvier 2015, 9-12h :



MOUVEMENT DENTAIRE PROVOQUE

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Jeudi 22 Janvier 2015, 9-12h :

ORTHODONTIE ET CORTICOTOMIES

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Jeudi 29 Janvier 2015, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (III)

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REVUE DE LA LITTERATURE

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Jeudi 17 Février 2015, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES ANOMALIES DU SENS VERTICAL (II)

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Jeudi 26 Février 2015, 9-12h :

IMAGERIE TRIDIMENSIONNELLE

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Mardi 3 Mars 2015, 9-12h :

ATTACHES AUTO-LIGATURANTES (II)

187. Cattaneo PM, Treccani M, Carlsson K, Thorgeirsson T, Myrda A, Cevidanes LH, Melsen B. Transversal maxillary dento-alveolar changes in patients treated with active and passive self-ligating brackets: a randomized clinical trial using CBCT-scans and digital models. *Orthod Craniofac Res* 2011;14:222-233.



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Jeudi 6 Mars 2015, 9-12h :

ANALYSE CEPHALOMETRIQUE DE DOWNS

190.Downs WB. Analysis of the dentofacial profile. Angle 1956;26:191-212.

Jeudi 2 Avril 2015, 9-12h :

ANALYSE CEPHALOMETRIQUE DE DELAIRE

191.Delaire J. Étude architecturale et structurale crano-faciale (de profil). Principes théoriques et quelques exemples d'emploi en chirurgie maxillo-faciale. Rev Stomatol 1978;9: 1-33.

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Mardi 14 Avril 2015, 9-12h :

SIMULATION D'UN TRAITEMENT ORTHODONTICO-CHIRURGICAL

193.Proffit WR, Sarver DM. Prediction as a treatment planning tool. In: Contemporary treatment of dentofacial deformity. Proffit WR, White RP & Sarver DM, eds., St-Louis MO, Mosby 2003:213-218.

Mardi 28 Avril 2015, 9-12h :

ANALYSES CEPHALOMETRIQUES DE STEINER ET TWEED

194.Steiner CC. Cephalometrics for you and me. Am J Orthod 1953;39:729-755.

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Jeudi 18 Juin 2015, 9-12h :

ANOMALIES DE LA DEGLUTITION

197. Cheng CF, Peng CL, Chiou HY, Tsai CY. Dentofacial morphology and tongue function during swallowing. Am J Orthod Dentofacial Orthop 2002;122:491-499.



REVUE DE LA LITTERATURE

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Mardi 23 Juin 2015, 9-12h

REDRESSEMENT DE MOLAIRES MANDIBULAIRES MESIOVERSEES

205. Roberts WW, Chacker FM, Burstone CJ. A segmental approach to mandibular molar uprighting. *Am J Orthod* 1982;81:177-184.

Mardi 23 Juin 2015, 9-12h

TECHNIQUE LINGUALE (I)

206. Pernier C, Diemunsch C. Orthodontie « invisible ». *Orthod Fr* 2011;82 :121-144
207. Wiechmann D. A new bracket system for lingual orthodontic treatment. Part 1: theoretical background and development. *J Orofac Orthop* 2002;63:234-245.
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REVUE DE LA LITTERATURE

Orthod 2010;44:114-123.

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Mardi 7 Juillet 2015, 9-12h

DYSFONCTIONS DE L'APPAREIL MANDUCATEUR (I)

213. Pullinger AG, Seligman DA, Gornbein JA. A multiple logistic regression analysis of the risk and relative odds of temporomandibular disorders as a function of common occlusal features. J Dent Res 1993;72:968-979.

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Jeudi 3 Septembre 2015, 9-12h

CHIRURGIE ORTHOGNATHIQUE

215. Triaca A, Minoretti R, Saulacic N. Mandibula wing osteotomy for correction of the mandibular plane: a case report. Br J Oral Maxillofac Surg 2010;48:182-184.

216. Triaca A, Brusco D, Guijarro-Martínez R. Chin wing osteotomy for the correction of hyperdivergent skeletal class III deformity: technical modification. Br J Oral Maxillofac Surg 2015 Jun 25. pii: S0266-4356(15)00178-3.

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Mardi 8 Septembre 2015, 9-12h

ACTUALITES

218. Beau A, Bossard D, Gebeile-Chauty S. Magnetic resonance imaging artefacts and fixed orthodontic attachments. Eur J Orthod 2014;37:105-110.

219. Livas C, Kouskoura T, Ren Y, Katsaros C, Pandis N. Are claims made in orthodontic journal advertisements evidence-supported? Angle Orthod 2015;85:184-188.

220. Atsawasawan P, Hohlt W, Evans CA. Nonsurgical approach to Class I open-bite malocclusion with extrusion mechanics: a 3-year retention case report. Am J Orthod Dentofacial Orthop 2015;147:499-508.

Mardi 15 Septembre 2015, 9-12h

TRAUMATOLOGIE

221. Diangelis AJ, Andreasen JO, Ebeleseeder KA, Kenny DJ, Trope M, Sigurdsson A, Andersson L, Bourguignon C, Flores MT, Hicks ML, Lenzi AR, Malmgren B, Moule AJ, Pohl Y, Tsukiboshi M. International Association of Dental Traumatology guidelines for the management of traumatic dental injuries: 1. Fractures and luxations of permanent teeth. Dental Traumatology 2012; 28: 2-12.



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Mardi 22 Septembre 2015, 9-12h

LEUCOMES

225. Thiru Guzman-Amstrong S, Chalmers J, Warren JJ. Ask us. White spot lesions: prevention and treatment. *Am J Orthod Dentofac Orthop* 2010;138:690-696.
226. Chafaie A. Comprendre et pratiquer la micro-abrasion. Le fil dentaire. <http://www.lefeldentaire.com/articles/clinique/esthetique/268-comprendre-et-pratiquer-la-micro-abrasion-amelaire>
227. Knösel M, Eckstein A, Helms HJ. Durability of esthetic improvement following Icon resin infiltration of multibracket-induced white spot lesions compared with no therapy over 6 months: a single-center, split-mouth, randomized clinical trial. *Am J Orthod Dentofac Orthop* 2013;144:86-96.
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Jeudi 24 Septembre 2015, 9-12h

ORTHODONTIE ET PATHOLOGIES MEDICALES

229. Patel A, Burden DJ, Sandler J. Medical disorders and orthodontics. *J Orthod* 2009;36:1–21.
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REVUE DE LA LITTERATURE

Mardi 29 Septembre 2015, 9-12h

CONTENTION (I)

234. Littlewood SJ, Millett DT, Bearn DR, Doubleday B, Worthington HV. Retention. In: Evidenced-based orthodontics. Huang GJ, Richmond S, Vig KWL eds., Chichester, West Sussex, UK: Blackwell Publishing, Ltd., 2011 :181-189.
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236. Renkema AM, Renkema A, Bronkhorst E, Katsaros C. Long-term effectiveness of canine-to-canine bonded flexible spiral wire lingual retainers. Am J Orthod Dentofacial Orthop 2011;139:614-621.
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238. Pazera P, Fudalej P, Katsaros C. Complication sévère d'une contention collée linguale mandibulaire. Orthod Fr 2014;85:217-222.

Jeudi 1 Octobre 2015, 9-12h

TECHNIQUE D'EXPOSITION DES CANINES MAXILLAIRES RETENUES EN POSITION PALATINE

239. Kokich VG. Surgical and orthodontic management of impacted maxillary canines. Am J Orthod Dentofacial Orthop 2004;126:278-283.
240. Becker A. Bulletin 13 (2012) What is a closed eruption surgical exposure? <http://www.dr-adrianbecker.com/page.php?pageId=281&nlid=36>
241. Mathews DP, Kokich VG. Palatally impacted canines: the case for preorthodontic uncovering and autonomous eruption. Am J Orthod Dentofacial Orthop. 2013;143:450-458.
242. Becker A, Chaushu S. Palatally impacted canines: the case for closed surgical exposure and immediate orthodontic traction. Am J Orthod Dentofacial Orthop 2013;143:451-459.
243. Becker A. Bulletin 1 (2011). Attachments for bonding during surgical exposure of the impacted tooth. <http://www.dr-adrianbecker.com/page.php?pageId=281&nlid=5>

Jeudi 8 Octobre 2015, 9-12h

ACTUALITES

244. Dietrich P, Patcas R, Pandis N, Eliades T Long-term follow-up of maxillary fixed retention: survival rate and periodontal health. Eur J Orthod 2015;37(1):37-42.



REVUE DE LA LITTERATURE

245. Oh H, Herchold K, Hannon S, Heetland K, Ashraf G, Nguyen V, Cho HJ. Orthodontic tooth movement through the maxillary sinus in an adult with multiple missing teeth. Am J Orthod Dentofacial Orthop 2014;146:493-505.

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Mardi 13 Octobre 2015, 9-12h

CONDUITE A TENIR FACE A UNE AGENESIE D'UNE OU DES DEUX INCISIVES LATERALES MAXILLAIRES (I)

247. Zachrisson BU, Rosa M, Toreskog S. Congenitally missing maxillary lateral incisors/ canine substitution. Am J Orthod Dentofac Orthop 2011;139:434-444.

248. Kokich VO Jr., Kinzer GA, Janakievli J. Congenitally missing maxillary lateral incisors/ restorative replacement. Am J Orthod Dentofac Orthop 2011;139:435-445.

249. Sabri R, Aboujaoude N. Agénésie des incisives latérales maxillaires : approche orthodontique et implantaire. Orthod Fr 2008;79:283–293.

Jeudi 22 Octobre 2015, 9-12h

DIAGNOSTIC ET TRAITEMENT DES ANOMALIES DU SENS TRANSVERSAL (I)

250. Agostino P, Ugolini A, Signori A, Silvestrini-Biavati A, Harrison JE, Riley P. Orthodontic treatment for posterior crossbites. Cochrane Database of Systematic Reviews 2014, Issue 8.

251. Petréen S, Bondemark L. Correction of unilateral posterior crossbite in the mixed dentition: a randomized controlled trial. Am J Orthod Dentofac Orthop 2008;133:790.e7-13.

252. Cattaneo PM, Treccani M, Carlsson K, Thorgeirsson T, Myrda A, Cividanes LH, Melsen B. Transversal maxillary dento-alveolar changes in patients treated with active and passive self-ligating brackets: a randomized clinical trial using CBCT-scans and digital models. Orthod Craniofac Res 2011;14:222-233.

Mardi 27 Octobre 2015, 9-12h

DIAGNOSTIC ET TRAITEMENT DES ANOMALIES DU SENS VERTICAL (III)

253. Uribe FA, Nanda R. Management of openbite malocclusion. In: Biomechanics and esthetic strategies in clinical orthodontics. St. Louis: Elsevier Saunders, 2005: 156-176.

254. Lentini-Oliveira DA, Carvalho FR, Rodrigues CG, Ye Q, Hu R, Minami-Sugaya H, Carvalho LBC, Prado LBF, Prado GF. Orthodontic and orthopaedic treatment for anterior open bite in children. Cochrane Database of Systematic Reviews 2014, Issue 9.

255. Huang GJ, Greenlee GM. Stability of anterior open bite correction - an assessment of the evidence. In: Evidenced based orthodontics. Huang GJ, Richmond S, Vig KWL eds., Chichester, West Sussex, UK: Blackwell Publishing, Ltd., 2011:97-117.



Mardi 3 Novembre 2015, 9-12h

COLLAGE DES ATTACHES ORTHODONTIQUES

256. Fleming PS, Johal A, Pandis N. Self-etch primers and conventional acid-etch technique for orthodontic bonding: a systematic review and meta-analysis. Am J Orthod Dentofacial Orthop. 2012;142:83-94.
257. Millett DT, Mandall NA, Mattick RCR, Hickman J, Glenny AM. Adhesives for bonded molar tubes during fixed brace treatment. Cochrane Database of Systematic Reviews 2011, Issue 6.
258. Mickenautsch S, Yengopal V, Banerjee A. Retention of orthodontic brackets bonded with resin-modified GIC versus composite resin adhesives--a quantitative systematic review of clinical trials. Clin Oral Investig 2012;16:1-14.

Jeudi 5 Novembre 2015, 9-12h

DYSFONCTIONS DE L'APPAREIL MANDUCATEUR (II)

259. Luther F. TMD and occlusion part I. Damned if we do? Occlusion: the interface of dentistry and orthodontics. Br Dent J 2007;202:E2,1-7.
260. Luther F. TMD and occlusion part II. Damned if we don't? Functionl occlusal problems: TMD epidemiology in a wider context. Br Dent J 2007;202:E3,1-6.
261. Luther F, Layton S, McDonald F. Orthodontics for treating temporomandibular joint (TMJ) disorders. Cochrane Database of Systematic Reviews 2010, Issue 7. Art. No.: CD006541. DOI: 10.1002/14651858.CD006541.pub2.
262. Gebeile-Chauty S, Robin O, Messaoudi Y, Aknin JJ/ Le traitement orthodontique peut-il générer des algies et/ou dysfonctionnements articulaires ou musculaires (ADAM) ? Une revue de littérature. Ortho Fr 2010;81:85-93.

Mardi 10 Novembre 2015, 9-12h

ORTHODONTIE ET PARODONTIE (I)

263. Vanardsall R, Corn H. Soft-tissue management of labially positioned of unerupted teeth. Am J Orthod Dentofac Orthop 2004;125:284-293.
264. Vanarsdall RL, Secchi AG. Periodontal-orthodontic interrelationships. In: Orthodontics. Current principles and techniques. Fifth edition. Gruber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:807-841.
265. Torres-Lagares D, Hita-Iglesias P, Azcárate-Velázquez F, Garrido-Serrano R, Ruiz-de-León-Hernández G, Velazquez-Cayón R, Gutiérrez-Pérez JL. What are the histologic effects of surgical and orthodontic treatment on the gingiva of palatal impacted canines? J Oral Maxillofac Surg 2015 Jul 11. pii: S0278-2391(15)00917-9. doi: 10.1016/j.joms.2015.07.002

Jeudi 12 Novembre 2015, 9-12h :



REVUE DE LA LITTERATURE

REALISATION DE MOULAGES ORTHODONTIQUES

266. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.
267. <https://www.americanboardortho.com/orthodontic-professionals/about-board-certification/clinical-examination/case-record-preparation/dental-casts/>
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Mardi 17 Novembre 2015, 9-12h

TELERADIOGRAPHIE DU CRANE DE PROFIL TRACE DES STRUCTURES

269. Vion PE. Anatomie céphalique téléradiographique en norma lateralis. In : Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis. Vion PE, éd., Paris : Editions S.I.D., 1997:7-88.

Jeudi 19 Novembre 2015, 9-12h

PROFFIT (I)

270. Proffit WR. Chapter 5. The etiology of orthodontic problems. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:114-146.

Lundi 23 Novembre 2015, 9-12h

TELERADIOGRAPHIE DU CRANE DE FACE

271. Vion PE. Anatomie céphalique téléradiographique en norma frontalis. In : Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis. Vion PE, éd., Paris : Editions S.I.D., 1997:91-137.

Mardi 24 Novembre 2015, 9-12h

ARC LINGUAL, ARC TRANSPALATIN

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Jeudi 26 Novembre 2015, 9-12h

PROFFIT (II)

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Mardi 1 Décembre 2015, 9-12h

ANALYSE CEPHALOMETRIQUE DE RICKETTS

275. Ricketts RM. Perspectives in the clinical application of cephalometrics. The first fifty years. Angle Orthod 1981;51:115-150.

Jeudi 3 Décembre 2015, 9-12h

PRISE DE CLICHES PHOTOGRAPHIQUES

276.Terrasse JM. Contribution à l'utilisation de la photographie en Orthodontie. Thèse d'exercice. Nancy 2010.
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Mardi 8 Décembre 2015, 9-12h

PROFFIT (III)

279. Proffit WR. Chapter 7. Orthodontic treatment planning: from problem list to specific plan. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-275.

Mardi 15 Décembre 2015, 9-12h

ANALYSES CEPHALOMETRIQUES DE STEINER ET DE TWEED

280. Steiner CC. The use of cephalometrics as an aid to planning and assessing orthodontic treatment. Am J Orthod 1960;46:721-735.

281. Tweed CH. The Frankfort mandibular incisor angle (FMA) in orthodontic diagnosis, treatment planning, and prognosis. Angle Orthod 1954;24:121-169.

Mardi 5 Janvier 2016, 9-12h

JOURNAL CLUB

282.Tsichlaki A, O'Brien K. Do orthodontic research outcomes reflect patient values? A systematic review of randomized controlled trials involving children. Am J Orthod Dentofacial Orthop 2014;146:279-285.



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283. Naini FB, Cobourne MT, McDonald F, Wertheim D. The aesthetic impact of upper lip inclination in orthodontics and orthognathic surgery. *Eur J Orthod* 2015;37:81-86.
284. Bousquet P, Artz C, Canal P. Traitement des dents ankylosées par corticotomie partielle : l'Orthodontic Bone Stretching. Étude préliminaire. *Orthod Fr* 2013;84:333-341.
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Jeudi 7 Janvier 2016, 9-12h

BIOMECANIQUE (V)

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287. Burstone CJ. Why we need mechanics. In: *The biomechanical foundation of clinical orthodontics*. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:1-9.
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Mardi 19 Janvier 2016, 9-12h

PREVALENCE DES MALOCCLUSIONS

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Jeudi 21 Janvier 2016, 9-12h

ORTHO-PROTHESE

293. Kokich VG. Managing orthodontic-restorative treatment for the adolescent patient. In: *Orthodontic and orthopedic treatment in the mixed dentition*. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2004,423-452.
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Jeudi 28 Janvier 2016, 9-12h

PRATIQUE FONDEE SUR LA PREUVE (I)

295. Turpin D, Huang G. Searching for evidence in clinical practice. In: Orthodontics. Current principles and techniques, 5th edition. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:1039-1049.

Mardi 2 Février 2016, 9-12h

LES APPAREILS ORTHODONTIQUES FIXES

296. Proffit WR, Sarver D. Contemporary orthodontic appliances. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:357-382.
297. Keim RG, Gottlieb EL, Vogels DS 3rd, Vogels P. JCO study 2014 JCO study of orthodontic diagnosis and treatment procedures, Part 1: results and trends. J Clin Orthod. 2014;48:607-630.
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299. Andrews LF. The straight-wire appliance. Explained and compared. J Clin Orthod 1976;1:174-195.

Jeudi 4 Février 2016, 9-12h

EMBRYOLOGIE

300. Finkelstein MW. Overview of general embryology and head and neck development. In: Textbook of Orthodontics. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:2-24.

Mardi 9 Février 2016, 9-12h

MATURATION OSSEUSE

301. Greulich WW, Pyle LI. Radiographic atlas of skeletal development of hand and wrist. Stanford, CA: Stanford University Press, 1959.
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303. Lamparski DG, Nanda SK. Skeletal age assessment utilizing cervical vertebrae. In: Treatment timing: orthodontics in four dimensions. McNamara JA, ed., Monograph N° 39, Craniofacial growth series, Center for Human Growth and Development, Ann Arbor, MI: The University of Michigan, 2002:171-184.
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305. Pasciuti E, Franchi L, Baccetti T, Milani S, Farronato G. Comparison of three methods to assess individual skeletal maturity. *J Orofac Orthop* 2013;74:397-408.

Jeudi 11 Février 2016, 9-12h

JOURNAL CLUB

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307. Farret MM, Farret MM, da Luz Vieira G, Assaf JH, de Lima EM. Orthodontic treatment of a mandibular incisor fenestration resulting from a broken retainer. *Am J Orthod Dentofacial Orthop* 2015;148:332-337.
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309. Roscoe MG, Meira JB, Cattaneo PM. Association of orthodontic force system and root resorption: A systematic review. *Am J Orthod Dentofacial Orthop* 2015;147:610-626.

Mardi 16 Février 2016, 9-12h

AJUSTAGE DE BAGUES

310. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 18 Février 2016, 9-12h

FENTES LABIO-PALATINES (I)

Jeudi 25 Février 2016, 9-12h

FENTES LABIO-PALATINES (II)

Jeudi 3 Mars 2016, 9-12h

ORTHODONTIE ET GENETIQUE (I)

311. Balic A, Thesleff I. Tissue interactions regulating tooth development and renewal. Current topics in development biology 2015;115 (Craniodental development):157-186.
312. Guan X, Song Y, Ott J, Zhang Y, Li C, Xin T, Li Z, Gan Y, Li J, Zhou S, Zhou Y. The ADAMTS1 gene is associated with familial mandibular prognathism. *J Dent Res* 2015;94:1196-201.
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Mardi 8 Mars 2016, 9-12h

DDA

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319. Staley RN. Tooth size-arch length analysis. In: Textbook of Orthodontics. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:134-145.
320. Hixon EH, Oldfather RE. Estimation of the sizes of unerupted cuspid and bicuspid teeth. *Angle Orthod* 1958;28:236-240.
321. Tanaka MM, Johnston LE. The prediction of the size of unerupted canines and premolars in a contemporary orthodontic population. *J Am Dent Assoc* 1974;108:185-190.
322. Moyers RE. Mixed dentition analysis. In: Handbook of orthodontics, 4th edition. Moyers RE, ed., Chicago, IL: Year Book Medical Publishers, 1988:235-240.

Mardi 15 Mars 2016, 9-12h

CRITERES DE FINITION EN ORTHODONTIE

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324. Casko JS, Vaden JL, Kokich VG, Damone J, James RD, Cangialosi JT, Riolo ML, Owens SE, Bills ED. American board of orthodontics : objective grading system for dental casts and panoramic radiographs. *Am J Orthod Dentofac Orthop* 1998;114:589-59.

Jeudi 24 Mars 2016, 9-12h



REVUE DE LA LITTERATURE

REALISATION DE FILS DE CONTENTION

325. Zachrisson BU, Büyükyimaz T. Bonding in orthodontics. Bonded retainers. In: Orthodontics. Current principles and techniques. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:756-784.

Mardi 29 Mars 2016, 9-12h :

MESH DE C.F.A. MOORREES

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327. Moorrees CFA. Natural head position: the key to cephalometry. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:153-160.

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Mardi 5 Avril 2016, 9-12h

DIAGNOSTIC DES ANOMALIES TRANSVERSALES

329. Vig K, Shanker S, Magness M. Skeletal and dental considerations in the transverse dimension. In: Textbook of Orthodontics. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:431-439.

330. McNamara JA Jr. The transverse dimension. In: Orthodontics and dentofacial orthopedics. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:97-110.

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Mardi 12 Avril 2016, 9-12h

TRAITEMENT DES ANOMALIES TRANSVERSALES (I)

332. McNamara JA Jr. Banded rapid maxillary expansion appliances. In: Orthodontic and orthopedic treatment in the mixed dentition. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 1994:131-144.

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Jeudi 14 Avril 2016, 9-12h

LONG TERME DES TRAITEMENTS ORTHODONTIQUES



REVUE DE LA LITTERATURE

335. Little RM. The irregularity index: a quantitative score of mandibular anterior alignment. Am J Orthod 1975; 68:554-563.
336. Little R, Wallen T & Riedel R. Stability and relapse of mandibular anterior alignment- first premolar extraction cases treated by traditional edgewise appliance. Am J Orthod 1981;80:349-365.
337. Shields T, Little R & Chapko M. Stability and relapse of mandibular anterior alignment- a cephalometric appraisal of first premolar extraction cases treated by traditional edgewise appliance. Am J Orthod 1985;87:27-38.
338. Little R. Stability and relapse of dental arch alignment. In : Retention and stability in Orthodontics. Nanda R & Burstone C, eds., Philadelphia : W.B. Saunders Company; 1993:97-106

Mardi 26 Avril 2016, 9-12h

REVUES COCHRANE LES PLUS RECENTES

339. Borrie FR, Bearn DR, Innes NP, Iheozor-Ejiofor Z. Interventions for the cessation of non-nutritive sucking habits in children. Cochrane Database Syst Rev. 2015 Mar 31;3:CD008694. doi: 10.1002/14651858.CD008694.pub2
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Mardi 17 Mai 2016, 9-12h

TRAITEMENT DES ANOMALIES TRANSVERSALES (II)

342. Liou EJW, Tsai WC. A new protocol for maxillary protraction in cleft patients: repetitive weekly protocol of alternate rapid maxillary expansions and constrictions. *Cleft Palate Craniofac J* 2005 ;42:121-127.
343. Proffit WR, Sarver D. A propos d'expansion maxillaire. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:226-230, 476-480, 536-540.
344. Marshall S. Orthodontic treatment of the transverse dimension - Assessment of the evidence. In: Evidenced based orthodontics. Huang GJ, Richmond S, Vig KWL eds., Chichester, West Sussex, UK: Blackwell Publishing, Ltd., 2011:233-245.

Jeudi 2 Juin 2016, 9-12h

TECHNIQUE LINGUALE (II)

345. Wiechmann D. A new bracket system for lingual orthodontic treatment. Part 1: theoretical background and development. *J Orofac Orthop* 2002;63:234-245.
346. Wiechmann D. A new bracket system for lingual orthodontic treatment. Part 2: first clinical experiences and further development. *J Orofac Orthop* 2003;64:372-388.
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Mardi 7 Juin 2016, 9-12h

TECHNIQUE LINGUALE (III)

348. Huntley PN. Avoiding pitfalls in planning with the Incognito lingual system. *J Orthod* 2013 Sep;40 Suppl 1:S54-9.
349. Takemoto K, Scuzzo G. The straight-wire concept in lingual orthodontics. *J Clin Orthod* 2001;35:46-52.
350. Takemoto K, Scuzzo G, Lombardo LU, Takemoto YU. Lingual straight wire method. *Int Orthod* 2009;7:335-353.
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Jeudi 23 Juin 2016, 9-12h

ORTHODONTIE ET PARODONTIE (II) ORTHODONTIE ET PARODONTE AFFAIBLI

352. Melsen B. Management of severely compromised orthodontic patients. In: Biomechanics in clinical orthodontics, Nanda R, ed., Philadelphia: Saunders, 1997:294-319.



353. Melsen B. Patients with periodontal problems. In: Adult Orthodontics, First Edition. Melsen B. ed., Chichester, West Sussex, PO19 8SQ, UK, Blackwell Publishing Ltd: 2012; 205-233.

Jeudi 30 Juin 2016, 9-12h

TECHNIQUE LINGUALE (IV)

354. Fillion D. Clinical advantages of the Orapix-straight wire lingual technique. Int Orthod 2010;8:125-151.

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Mardi 5 Juillet 2016, 9-12h

BIOMECANIQUE (VI)

357. Burstone CJ, Koenig HA. Force systems from an ideal arch. Am J Orthod 1974;65:270-289.

358. Burstone CJ, Koenig HA. Creative wire bending. The force system from step and V-bends. Am J Orthod Dentofac Orthop. 1988;93:59-67.

359. Burstone CJ. Forces from wires and brackets. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:323-365.



Mardi 6 Septembre 2016, 9-12h

BIOMECANIQUE (VII)

360. Burstone CJ, Koenig HA. Force systems from an ideal arch. Am J Orthod 1974;65:270-289.
361. Burstone CJ, Koenig HA. Creative wire bending. The force system from step and V-bends. Am J Orthod Dentofac Orthop 1988;93:59-67.

Jeudi 8 Septembre 2016, 9-12h

ORTHODONTIE ET GENETIQUE (III)

362. Hartsfield J. The benefits of obtaining the opinion of a clinical geneticist regarding orthodontic patients. In: Integrated clinical orthodontics. Krishnan V & Davidovitch Z, eds., Chichester, West Sussex, UK: Blackwell Publishing Ltd, 2012:109-131.

Mardi 13 Septembre 2016, 9-12h

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363. Oh H, Baumrind S, Korn EL, Dugoni S, Boero R, Aubert M, Boyd R. A retrospective study of ClassII mixed-dentition treatment. Angle Orthod Jul 8 2016 [Epub ahead of print].
364. Buschang PH, Ross M, Shaw SG, Crosby D, Campbell PM. Predicted and actual end-of-treatment occlusion with aligner therapy. Angle Orthod 2015;85:723-727.
365. Alikhani M, Alansari S, Sangsuwon C, Alikhani M, Yuching Chou M, Alyami B, Nervina JM, Teixeira CC. Micro-osteoperforations: minimally invasive accelerated tooth movement. Semin Orthod 2015;21:162-169.
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Jeudi 15 Septembre 2016, 9-12h

TRAITEMENT DES ANOMALIES TRANSVERSALES (III)

368. Handelman CS, Wang L, BeGole EA, Haas AJ. Nonsurgical rapid maxillary expansion in adults: report on 47 cases using the Haas expander. Angle Orthod 2000;70:129-144.
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371. Chamberland S, Proffit WR. Short-term and long-term stability of surgically assisted rapid palatal expansion revisited. Am J Orthod Dentofacial Orthop 2011;139:815-822.
372. Koudstaal MJ, van der Wal KG, Wolvius EB, Schulten AJ. The Rotterdam Palatal Distractor: introduction of



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the new bone-borne device and report of the pilot study. Int J Oral Maxillofac Surg 2006;35:31-35.

373.

374. <http://www.toportho.org/think-pieces/sarpe-a-frequently-misunderstood-surgical-procedure>

Mardi 20 Septembre 2016, 9-12h

APNEE DU SOMMEIL (I)

375. Conley RS, Legan HL. Role of orthodontics in obstructive sleep apnea. In: Current therapy in orthodontics. Nanda R, Kapila S, eds., St. Louis, Missouri: Mosby Elsevier, 2010:251-265.
376. Huynh NT, Desplats E, Almeida FR. Orthodontics treatments for managing obstructive sleep apnea syndrome in children: A systematic review and meta-analysis. Sleep Med Rev 2016;25:84-89.
377. Nazarali N, Altalibi M, Nazarali S, Major MP, Flores-Mir C, Major PW. Mandibular advancement appliances for the treatment of paediatric obstructive sleep apnea: a systematic review. Eur J Orthod 2015;37:618-626.

Mardi 27 Septembre 2016, 9-12h

DEPOSE DES APPAREILS FIXES

378. Zachrisson BU, Büyükyilmaz T. Debonding and bonded retainers. In: Orthodontics. Current principles and techniques. Fifth edition. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:749-784.
379. Ogaard B, Bishara SE, Duschner H. Enamel effects during bonding-debonding and treatment with fixed appliances. In: Risk management in orthodontics. Graber TM, Eliades T, Athanasiou A, Marcotte MR, eds., Chicago : Quintessence Publishing Co Inc., 2004:19-46.
380. Berghauser Pont H, Özcan M, Bagis B, Ren Y. Loss of surface enamel after bracket debonding: an in-vivo and ex-vivo evaluation. Am J Orthod Dentofac Orthop 2010;138:387.e1-387.e9.
381. Zachrisson BU, Artun J. Enamel surface appearance after various debonding techniques. Am J Orthod 1979;75:121-137.
382. Hong YH, Lew KKK. Quantitative and qualitative assessment of enamel surface following five composite removal methods after bracket debonding. Eur J Orthod 1995;17:121-128.

Mardi 4 Octobre 2016, 9-12h

BIOMECANIQUE (VIII)

383. Burstone CJ. Forces from wires and brackets. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:323-365.

Mardi 11 Octobre 2016, 9-12h

FONCTIONS (I) FORME ET FONCTION

384. Gugino C. Unlocking orthodontic malocclusions: an interplay between form and function. Semin Orthod



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1998;4:246-257.

385. Proffit WR. Chapter 5. The etiology of orthodontic problems. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:114-146.

Jeudi 13 Octobre 2016, 9-12h

BIOMECANIQUE (IX) FERMETURE DES ESPACES

386. Burstone C. The segmented approach to space closure. Am J Orthod 1982;82:361-378.

387. Marcotte MR. Fermeture en masse de l'espace. In : Biomécanique et orthodontie. Marcotte MR, Paris : Editions CDP, 1995:127-137.

388. Marcotte MR. Contrôle de la fermeture d'espace. In : Biomécanique et orthodontie. Marcotte MR, Paris : Editions CDP, 1995:139-146.

Mardi 18 Octobre 2016, 9-12h

ANCRAGES OSSEUX (I) MINIVIS

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Jeudi 20 Octobre 2016, 9-12h

ORTHODONTIE ET PARODONTIE (III) CORTICOTOMIES

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Jeudi 27 Octobre 2016, 9-12h



REVUE DE LA LITTERATURE

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Jeudi 3 Novembre 2016, 9-12h

PRISE DE CLICHES PHOTOGRAPHIQUES

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Mardi 8 Novembre 2016, 9-12h

PROFFIT (I)

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Jeudi 10 Novembre 2016, 9-12h :

REALISATION DE MOULAGES ORTHODONTIQUES

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REVUE DE LA LITTERATURE

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Mardi 15 Novembre 2016, 9-12h :

COLLAGE DES ATTACHES

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Mardi 22 Novembre 2016, 9-12h :

PROFFIT (II)

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Jeudi 24 Novembre 2016, 9-12h :

ORTHODONTIE ET PARODONTIE (IV) CORTICOTOMIES

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Jeudi 1 Décembre 2016, 9-12h :

TP DE CEPHALOMETRIE (I) TRACE DES STRUCTURES

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Mardi 6 Décembre 2016, 9-12h :



REVUE DE LA LITTERATURE

AJUSTAGE DE BAGUES

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Jeudi 15 Décembre 2016, 9-12h

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Mardi 20 Décembre 2016, 9-12h :

TP DE CEPHALOMETRIE (II) ANALYSE DE RICKETTS ET STEINER

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Mardi 10 Janvier 2017, 9-12h :

LES SUPERPOSITIONS

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Mardi 17 Janvier 2017, 9-12h

DIAGNOSTIC ET TRAITEMENT DES CLASSES II D'ANGLE (I)

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Jeudi 19 Janvier 2017, 9-12h

**BIOMECANIQUE (X)
FERMETURE DES ESPACES**

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Mardi 24 Janvier 2017, 9-12h

**ANCRAGES OSSEUX (II)
INSERTION DES MINIVIS ET MINIPLAQUES**

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Jeudi 26 Janvier 2017, 9-12h

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Mardi 31 Janvier 2017, 9-12h

APNEE DU SOMMEIL (II)

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Jeudi 2 Février 2017, 9-12h

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Mardi 7 Février 2017, 9-12h

DIAGNOSTIC ET TRAITEMENT DES CLASSES II D'ANGLE (II)

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451. Antonarakis GS, Kiliaridis S. Maxillary molar distalization with noncompliance intramaxillary appliances in Class II malocclusion. A systematic review. Angle Orthod. 2008;78:1133-1140.
452. McNamara JA. The bionator. In: Orthodontic and orthopedic treatment in the mixed dentition. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 1994:243-258.

Mardi 14 Février 2017, 9-12h

REALISATION D'UN QUADHELIX

453. Bench RW. The Quadhelix appliance. Semin Orthod 1998;4:231-237.

Jeudi 17 Février 2017, 9-12h

CHOIX DES FILS EN ORTHODONTIE

Mardi 21 Février 2017, 9-12h :

**FONCTIONS (II)
RESPIRATION**

454. Harvold EP, Tomer BS, Vargervik K, Chierici G. Primate experiments on oral respiration. Am J Orthod 1981;79:359-372.
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Jeudi 23 Février 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES II D'ANGLE (III)

459. McNamara JA. The twin block appliance. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:243-263.
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461. Stöckli PW, Teuscher UM. Combined activator orthopedics. In: Orthodontics. Current principles and techniques. 2nd edition. Gruber TM, Vanarsdall RL, eds., Saint Louis: Mosby, 1994:437-506.
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Mardi 14 Mars 2017, 9-12h :

**FONCTIONS (III)
DEGLUTITION**

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Mardi 28 Mars 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES II D'ANGLE (IV)

468. Keeling SD, Wheeler TT, King GJ, Garvan CW, Cohen DA, Cabassa S and McGorray SP, Taylor MG. Anteroposterior skeletal and dental changes after early Class II treatment with bionators and headgear. Am J Orthod Dentofac Orthop 1998;113:40-50.
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Jeudi 30 Mars 2017, 9-12h :

TROISIEMES MOLAIRES (I)

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472. Ventä I, Ylipaavalniemi P, Turtola L: Clinical outcome of third molars in adults followed during 18 years. J Oral Maxillofac Surg 2004; 62:182-185.
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Jeudi 6 Avril 2017, 9-12h :



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Mardi 25 Avril 2017, 9-12h :

MESH DE CFA MOORREES

480. Moorrees CFA, Van Vedrooy ME, Lebret LML, Glatky CB, Kent RL Jr, Reed RB. New norms for the mesh diagram analysis. Am J Orthod 1976;69:57-71.
481. Moorrees CFA. Natural head position: the key to cephalometry. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:153-160.
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Jeudi 27 Avril 2017, 9-12h :

TROISIEMES MOLAIRES (II)

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484. Sandhu S, Kaur T: Radiographic study of the positional changes and eruption of impacted third molars in young adults of an Asian Indian population. J Oral Maxillofac Surg 2008;66:1617.
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Jeudi 4 Mai 2017, 9-12h

APNEE DU SOMMEIL (III)

486. El H, Palomo JM. Three-dimensional evaluation of upper airway following rapid maxillary expansion. A CBCT study. Angle Orthod 2014;84:265-273.
487. Pirelli P, Saponara M, Guilleminault C. Rapid maxillary expansion (RME) for pediatric obstructive sleep apnea: a 12-year follow-up. Sleep Med 2015;16:933-935.
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Mardi 9 Mai 2017, 9-12h

**FONCTIONS (V)
PHONATION**

491. Laine T. Associations between articulatory disorders in speech and occlusal anomalies. Eur J Orthod 1987;9:144-150.
492. Leavy KM, Cisneros GJ, LeBlanc EM. Malocclusion and its relationship to speech sound production: redefining the effect of malocclusal traits on sound production. Am J Orthod Dentofacial Orthop 2016;150:116-123.
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Mardi 16 Mai 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES II D'ANGLE (V)

494. O'Brien K, Wright J, Conboy F, Sanjie Y, Mandall N, Chadwick S, Connolly I, Cook P, Birnie D, Hammond M, Harradine N, Lewis D, McDade C, Mitchell L, Murray A, O'Neill J, Read M, Robinson S, Roberts-Harry D, Sandler J, Shaw I. Effectiveness of treatment for Class II malocclusion with the Herbst or Twin-block appliances: a randomized, controlled trial. Am J Orthod Dentofac Orthop 2003;124:128-137.
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496. Thiruvenkatachari B, Harrison JE, Worthington HV, O'Brien KD. Orthodontic treatment for prominent upper front teeth (Class II malocclusion) in children. Cochrane Database of Systematic Reviews 2013, Issue 11. Art. No.: CD003452. DOI:10.1002/14651858.CD003452.pub3

Jeudi 1 Juin 2017, 9-12h :

APNEE DU SOMMEIL (IV) ET EXTRACTIONS

497. Hu Z, Yin X, Liao J, Zhou C, Yang Z, Zou S. The effect of teeth extraction for orthodontic treatment on the upper airway: a systematic review. Sleep Breath 2015;19:441-451.
498. Kurtzner K, Al-Jewair T. There is insufficient evidence that upper airway dimension changes after four premolar extraction orthodontic treatment. J Evid Based Dent Pract 2016;16:118-120.
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Mardi 13 Juin 2017, 9-12h :

TROISIEMES MOLAIRES (III)

500. Behbehani F, Artun J, Thalib L. Prediction of mandibular third-molar impaction in adolescent orthodontic patients. Am J Orthod Dentofac Orthop 2006;130:47-55.
501. Chuang SK, Perrott DH, Susarla SM, Dodson TB. Age as a risk factor for third molar surgery complications. J Oral Maxillofac Surg 2007;65:1685-1692.
502. Pogrel MA. What is the effect of timing of removal on the incidence and severity of complications? J Oral Maxillofac Surg 2012;70(9 Suppl 1):S37-40.

Mardi 20 Juin 2017, 9-12h :

APNEE DU SOMMEIL (V) ET EXTRACTIONS

503. Stefanovic N, El H, Chenin DL, Glisic B, Palomo JM. Three-dimensional pharyngeal airway changes in orthodontic patients treated with and without extractions. Orthod Craniofac Res 2013;16:87-96.
504. Pliska BT, Tam IT, Lowe AA, Madson AM, Almeida FR. Effect of orthodontic treatment on the upper airway volume in adults. Pliska BT, Tam IT, Lowe AA, Madson AM, Almeida FR. Am J Orthod Dentofacial Orthop 2016;150:937-944.
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Jeudi 22 Juin 2017, 9-12h :

DEFAUT PRIMAIRE D'ERUPTION (I)

506. Proffit WR, Vig KW. Primary failure of eruption: a possible cause of posterior open-bite. Am J Orthod 1981;80:173-190.



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507. Frazier-Bowers SA, Simmons D, Wright JT, Proffit WR, Ackerman JL. Primary failure of eruption and PTH1R: the importance of a genetic diagnosis for orthodontic treatment planning. Am J Orthod Dentofacial Orthop 2010;137:160.e1-7.
508. Rhoads SG, Hendricks HM, Frazier-Bowers SA. Establishing the diagnostic criteria for eruption disorders based on genetic and clinical data. Am J Orthod Dentofacial Orthop. 2013 Aug;144(2):194-202.
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Mardi 27 Juin 2017, 9-12h :

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Mardi 4 Juillet 2017, 9-12h :

TROISIEMES MOLAIRES (IV)

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Jeudi 14 Septembre 2017, 14-17h

TROISIEMES MOLAIRES (V)

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Jeudi 28 Septembre 2017, 9-12h

DIAGNOSTIC ET TRAITEMENT DES MALOCCLUSIONS DE CLASSE III D'ANGLE (I)

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Mardi 3 Octobre 2017, 9-12h :

DENTS RETENUES (I)

532. Becker A. General principles related to the diagnosis and treatment of impacted teeth. In: *Orthodontic treatment of impacted teeth*. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:1-9.
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Jeudi 5 Octobre 2017, 9-12h :

GOUTTIERES TRANSPARENTES (I)

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Mardi 10 octobre 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (II)

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Jeudi 12 octobre 2017, 9-12h :

TRAUMATOLOGIE

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Mardi 17 octobre 2017, 9-12h :

DENTS RETENUES (II)

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Jeudi 19 octobre 2017, 9-12h :

GOUTTIERES TRANSPARENTES (II)

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Jeudi 26 octobre 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (III)

555. Miyajima K, McNamara JA Jr, Sana M, Murata S. An estimation of craniofacial growth in the untreated Class III female with anterior crossbite. Am J Orthod Dentofacial Orthop 1997;112:425-34.



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Mardi 31 octobre 2017, 9-12h :

DENTS RETENUES (III)

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Jeudi 2 novembre 2017, 9-12h :

ORTHODONTIE ET PARODONTIE (V) TRAITEMENTS ORTHODONTIQUES ET SANTE PARODONTALE

561. Ghijsselings E, Coucke W, Verdonck A, Teughels W, Quirynen M, Pauwels M, Carels C, van Gasteren J. Long-term changes in microbiology and clinical periodontal variables after completion of fixed orthodontic appliances. Orthod Craniofac Res 2014;17:49-59.

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Jeudi 2 Novembre 2017, 13h30-18h :

REALISATION DE MOULAGES ORTHODONTIQUES

564. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

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Mardi 7 novembre 2017, 9-12h :



REVUE DE LA LITTERATURE

PRISE DE CLICHES PHOTOGRAPHIQUES

567. Terrasse JM. Contribution à l'utilisation de la photographie en Orthodontie. Thèse d'exercice. Nancy 2010.
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<https://www.americanboardortho.com/media/1206/example-photos-radiographs.pdf>

Jeudi 9 Novembre 2017, 9-12h

PROFFIT (I)

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Jeudi 16 novembre 2017, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (IV)

571. Delaire J. Considérations sur la croissance faciale (en particulier du maxillaire supérieur). Déductions thérapeutiques. Rev Stomatol 1971;72:57-76.

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Mardi 21 Novembre 2017, 9-12h :

PROFFIT (II)

575. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

Jeudi 23 Novembre 2017, 9-12h :

COLLAGE DES ATTACHES



REVUE DE LA LITTERATURE

576. McLaughlin RP, Bennett JC, Trevisi H. Bracket positioning and case set-up; In: Systemized orthodontic treatment mechanics. London: Mosby Ltd, 2001:55-69.

577. Hitmi L, Attal JP, Degrange M. Les différentes familles de colles composites: présentation et expérimentation. Orthod Fr 2002;73 :39-58.

Mardi 28 novembre 2017, 9-12h :

AJUSTAGE DE BAGUES

578. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 14 décembre 2017, 9-12h :

PROFFIT (III)

579. Proffit WR. Chapter 7. Orthodontic treatment planning: from problem list to specific plan. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-275.

Mardi 2 janvier 2018, 9-12h :

CHOIX DES FILS EN ORTHODONTIE (I)

580. Burstone CJ. Application of bioengineering to clinical orthodontics. In: Orthodontics. Current principles and techniques, 5th edition. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:355-370.

Jeudi 4 janvier 2018, 9-12h :

CHOIX DES FILS EN ORTHODONTIE (II)

581. Goldberg AJ & Bustone CJ. Properties and structures of orthodontic wire materials. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:477-490.

Mardi 9 janvier 2018, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (V) - FRONDES MENTONNIERES - PLAQUES DE BOLLARD

582. Sugawara J, Asano T, Endo N, Mitani H. Long-term effects of chincap therapy on skeletal profile in mandibular prognathism. Am J Orthod Dentofac Orthop 1990;98:127-33.

583. De Clerck HJ, Cornelis MA, Cevidanes LH, Heymann GC, Tulloch CJ. Orthopedic traction of the maxilla with miniplates: a new perspective for treatment of midface deficiency. J Oral Maxillofac Surg 2009;67:2123-2129.

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Mardi 16 janvier 2018, 9-12h :

BIOMECANIQUE (XI) – PRINCIPES GENERAUX

585. Smith RJ, Burstone CJ. Mechanics of tooth movement. Am J Orthod. 1984;85:294-307.
586. Burstone CJ, Koenig HA. Creative wire bending. The force system from step and V-bends. Am J Orthod Dentofac Orthop. 1988;93:59-67.
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Jeudi 18 janvier 2018, 9-12h :

TECHNIQUE LINGUALE – LES BRACKETS STB

588. Takemoto K, Scuzzo G. The straight-wire concept in lingual orthodontics. J Clin Orthod 2001;35:46-52.
589. Takemoto K, Scuzzo G, Lombardo LU, Takemoto YU. Lingual straight wire method. Int Orthod 2009;7:335-353.
590. Komori A, Fujisawa M, Iguchi S. Le collage direct précis de brackets orthodontiques linguaux avec KommonBase. Int Orthod 2010;8:14-27.
591. Komori A, Takemoto K, Shimoda T, Miyashita W, Scuzzo G. Precise direct lingual bonding with the KommonBase. J Clin Orthod 2013;47:42-49.

Mardi 23 janvier 2018, 9-12h :

DIAGNOSTIC ET TRAITEMENT DES CLASSES III D'ANGLE (VI)- ESSAIS CONTROLES RANDOMISES – META-ANALYSES

592. Cordasco G, Matarese G, Rustico L, Fastuca S, Caprioglio A, Lindauer SJ, Nucera R. Efficacy of orthopedic treatment with protraction facemask on skeletal Class III malocclusion: a systematic review and meta-analysis. Orthod Craniofac Res 2014;17:133-143.
593. Mandall N, DiBiase A, Littlewood S, Nute S, Stivaros N, McDowall R, Shargill I, Worthington H, Cousley R, Dyer F, Mattick R, Doherty B. Is early Class III protraction facemask treatment effective? A multicentre, randomized, controlled trial: 15-month follow-up. J Orthod 2010;37:149-161.
594. Mandall N, Cousley R, DiBiase A, Dyer F, Littlewood S, Mattick R, Nute S, Doherty B, Stivaros N, McDowall R, Shargill I, Ahmad A, Walsh T, Worthington H. Is early Class III protraction facemask treatment effective? A multicentre, randomized, controlled trial: 3-year follow-up. J Orthod 2012;39:176-185.
595. Watkinson S, Harrison JE, Furness S, Worthington HV. Orthodontic treatment for prominent lower front teeth (Class III malocclusion) in children. Cochrane Database of Systematic Reviews 2013, Issue 9.

Jeudi 25 janvier 2018, 14-18h :



REVUE DE LA LITTERATURE

DENTS RETENUES (IV) - INCISIVES CENTRALES MAXILLAIRES - DENTS AUTRES QUE LES CANINES ET INCISIVES MAXILLAIRES

596. Becker A. Maxillary central incisors. In: Orthodontic treatment of impacted teeth. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:70-109.
597. Becker A. Other single teeth. In: Orthodontic treatment of impacted teeth. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:211-260.

Mardi 30 janvier 2018, 9-12h :

CONTENTIONS COLLEES ET MOUVEMENTS INDESIRABLES (I)

598. Katsaros C, Livas C, Renkema AM. Unexpected complications of bonded mandibular lingual retainers. Am J Orthod Dentofacial Orthop 2007;132:838-841.
599. Pazera P, Fudalej P, Katsaros C. Severe complication of a bonded mandibular lingual retainer. Am J Orthod Dentofacial Orthop 2012;142:406-409.
600. Shaughnessy TG, Proffit WR, Samara SA. Inadvertent tooth movement with fixed lingual retainers. Am J Orthod Dentofacial Orthop 2016;149:277-286.
601. Renkema AM, Renkema A, Bronkhorst E, Katsaros C. Long-term effectiveness of canine-to-canine bonded flexible spiral wire lingual retainers. Am J Orthod Dentofacial Orthop 2011;139:614-621.

Jeudi 1 février 2018, 9-12h :

BIOMECANIQUE (XII) CORRECTION DES SUPRACLUSIONS

602. Burstone CJ. Deep bite correction by intrusion. Am J Orthod 1977;72:1-22.
603. Burstone CJ. Biomechanics of deep overbite correction. Sem Orthod 2001;7:26-33.
604. Shroff B, Lindauer SJ, Burstone CJ, Leiss JB. Segmented approach to simultaneous intrusion and space closure: biomechanics of the three-piece base arch appliance. Am J Orthod Dentofac Orthop 1995;107:136-143.

Jeudi 8 février 2018, 9-12h :

FENTES LABIO-PALATINES (I)

Mardi 13 février 2018, 9-12h :

RESORPTION RADICULAIRE EXTERNE (I)

605. Weltman BJ. External root resorption and orthodontic treatment - assessment of the evidence. In : Evidence-based orthodontics. Huang GJ, Richmond S & Vig KWL, eds., Chichester, West Sussex: John Wiley & Sons, 2011:63-87.



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606. Sharab LY, Morford LA, Dempsey J, Falcao-Alencar G, Mason A, Jacobson E, Kluemper GT, Macri JV, Hartsfield JK Jr. Genetic and treatment-related risk factors associated with external apical root resorption (EARR) concurrent with orthodontia. *Orthod Craniofac Res* 2015;18(Suppl.1): 71–82.
607. Iglesias-Linares A, Hartsfield JK Jr. Cellular and molecular pathways leading to external root resorption. *J Dent Res* 2017;96:145-152.

Mardi 27 février 2018, 9-12h :

CONTENTIONS COLLEES ET MOUVEMENTS INDESIRABLES (II)

608. Sifakakis I, Pandis N, Eliades T, Makou M, Katsaros C, Bourauel C. In-vitro assessment of the forces generated by lingual fixed retainers. *Am J Orthod Dentofacial Orthop* 2011;139:44-48.
609. Sifakakis I, Eliades T, Bourauel C. Residual stress analysis of fixed retainer wires after in vitro loading: can mastication-induced stresses produce an unfavorable effect? *Biomed Tech (Berl)* 2015;60:617-622.
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611. Wolf M, Schulte U, Küpper K, Bourauel C, Keilig L, Papageorgiou SN, Dirk C, Kirschneck C, Daratsianos N, Jäger A. Post-treatment changes in permanent retention. *J Orofac Orthop* 2016;77:446-453.

Mardi 6 mars 2018, 9-12h :

RESORPTION RADICULAIRE EXTERNE (II)

612. Levander E, Malmgren O, Eliasson S. Evaluation of root resorption in relation to two orthodontic regimes. A clinical experimental study. *Eur J Orthod* 1994;16:223-228.
613. Owman-Moll P, Kurol J. The early reparative process of orthodontically induced root resorption in adolescents-- location and type of tissue. *Eur J Orthod* 1998;20:727-732.
614. Cheng LL, Türk T, Elekdağ-Türk S, Jones AS, Petocz P, Darendeliler MA. Physical properties of root cementum : Part 13. Repair of root resorption 4 and 8 weeks after the application of continuous light and heavy forces for 4 weeks : a microcomputed-tomography study. *Am J Orthod Dentofacial Orthop* 2009;136:320.e1-10.
615. Cheng LL, Türk T, Elekdağ-Türk S, Jones AS, Yu Y, Darendeliler MA. Repair of root resorption 4 and 8 weeks after application of continuous light and heavy forces on premolars for 4 weeks : a histology study. *Am J Orthod Dentofacial Orthop* 2010;138:727-734.

Mardi 13 mars 2018, 9-12h :

BIOMECANIQUE (XIII) - ARCS PALATINS, ARCS LINGUAUX (I)

616. Burstone CJ. Lingual arches. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:229-272.



Mardi 27 mars 2018, 9-12h :

JOURNAL CLUB

617. Becker A. Bulletin #75 March 2018. Determining the dental age of a patient; <http://www.dr-adrianbecker.com/page.php?pageId=281&nlid=214>
618. Stanford ND, Hosni S, Morris T. Orthodontic management of a dental concrescence: a case report. J Orthod 2017;44:209-215.
619. Fagundes NCF, Rabello NM, Maia LC, Normando D, Mello KCFR. Can rapid maxillary expansion cause auditory improvement in children and adolescents with hearing loss? A systematic review. Angle Orthod 2017;87:886-896.
620. Janson G, Rizzo M, Laranjeira V, Garib DG, Valarelli FP. Posterior teeth angulation in non-extraction and extraction treatment of anterior open-bite patients. Prog Orthod 2017;18:13.
621. McNamara JA Jr, Franchi L. The cervical vertebral maturation method: a user's guide. Angle Orthod 2018;88:133-143.
622. An SS, Choi YJ, Kim JY, Chung CJ, Kim KH. Risk factors associated with open gingival embrasures after orthodontic treatment. Angle Orthod 2018 Jan 16. doi: 10.2319/061917-399.12
623. Klaus K, Stark P, Serbesis TSP, Pancherz H, Ruf S. Excellent versus unacceptable orthodontic results: influencing factors. Eur J Orthod 2017;39:615-621.
624. Thiruvenkatachari B, Javidi H, Griffiths SE, Shah AA, Sandler J. Extraction of maxillary canines: Esthetic perceptions of patient smiles among dental professionals and laypeople. Am J Orthod Dentofacial Orthop 2017;152:509-515.
625. Leandro Santos RS, Ramos-Perez FMM, Silva GKDA, Rocha AC, Prado JD, Perez DEDC. Odontogenic keratocyst: the role of the orthodontist in the diagnosis of initial lesions. Am J Orthod Dentofacial Orthop 2017;152:553-556.

Mardi 3 avril 2018, 9-12h :

DECORONATION

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Jeudi 5 avril 2018, 9-12h :

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Jeudi 17 mai 2018, 9-12h :

BIOMECANIQUE (XIV)

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Mardi 29 mai 2018, 9-12h :

JOURNAL CLUB

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Mardi 26 juin 2018, 9-12h :

REVUES COCHRANE

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Mardi 4 septembre 2018, 9-12h :

MODELISATION DU DEPLACEMENT DENTAIRE – INTRODUCTION

646. Meikle MC. The tissue, cellular, and molecular regulation of orthodontic tooth movement: 100 years after Carl Sandstedt. Eur J Orthod 2006; 28: 221–240.
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Jeudi 6 septembre 2018, 9-12h :

CRITERES DE FINITION (I)

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Mardi 11 septembre 2018, 9-12h :

MODELISATION DU DEPLACEMENT DENTAIRE – MODELES EXISTANTS

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Jeudi 13 septembre 2018, 9-12h :

LES RESORPTIONS RADICULAIRES – ETIOLOGIES

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Jeudi 20 septembre 2018, 9-12h :

LES RESORPTIONS RADICULAIRES – CONDUITE A TENIR

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REVUE DE LA LITTERATURE

Mardi 25 septembre 2018, 9-12h :

LES ANCRAGES OSSEUX – INDICATIONS ET LIMITES

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Jeudi 27 septembre 2018, 9-12h :

CRITERES DE FINITION (II)

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Mardi 2 octobre 2018, 9-12h :

LES ANCRAGES OSSEUX – PROTOCOLE

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Jeudi 4 octobre 2018, 9-12h :

DYSFONCTIONS DE L'APPAREIL MANDUCATEUR

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Mardi 9 octobre 2018, 9-12h :

ACCELERATION DU DEPLACEMENT DENTAIRE – PROCEDURES CHIRURGICALES

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Jeudi 11 octobre 2018, 9-12h :

DISTALISATION DES MOLAIRES (I)

677. McNamara JA Jr. Extraoral traction. In: *Orthodontics and dentofacial orthopedics*. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:361-373.
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Jeudi 18 octobre 2018, 9-12h :

TRAITEMENT DES INFRACLUSIES (I)

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Mardi 23 octobre 2018, 9-12h :

ACCELERATION DU DEPLACEMENT DENTAIRE – PROCEDURES NON CHIRURGICALES

685. El-Angbawi A, McIntyre GT, Fleming PS, Bearn DR. Non-surgical adjunctive interventions for accelerating tooth movement in patients undergoing fixed orthodontic treatment. Cochrane Database of Systematic Reviews 2015, Issue 11. Art. No.: CD010887

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Jeudi 25 octobre 2018, 9-12h :

TECHNIQUE LINGUALE (I)

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Mardi 6 Novembre 2018, 9-12h

PROFFIT (I)

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Mardi 13 Novembre 2018, 9-12h :

PROFFIT (II)

**TELERADIOGRAPHIE DU CRANE DE PROFIL
TRACE DES STRUCTURES**



REVUE DE LA LITTERATURE

692. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

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Jeudi 15 Novembre 2018, 13h30-18h :

REALISATION DE MOULAGES ORTHODONTIQUES

694. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

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Mardi 20 novembre 2018, 9-12h :

PRISE DE CLICHES PHOTOGRAPHIQUES

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Jeudi 22 novembre 2018, 9-12h :

JOURNAL CLUB

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Vertical position of the maxillary canines and smile esthetic perceptions. Rinchuse DJ. Am J Orthod Dentofacial Orthop 2018 Aug;154(2):161.

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<http://kevinobrienorthoblog.com/best-aligning-archwires/>
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706. Nguyen T, Baek ES, Hwang S, Kim KH, Chung CJ. Nonsurgical and nonprosthetic camouflage treatment of skeletal Class II open bite with bilaterally missing lower first molars. Angle Orthod 2018 Aug 20
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Mardi 4 décembre 2018, 9-12h :

AJUSTAGE DE BAGUES

709. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 6 décembre 2018, 9-12h :

COLLAGE DES ATTACHES

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Jeudi 13 décembre 2018, 9-12h :

PROFFIT (III)

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Jeudi 20 décembre 2018, 9-12h

BIOMECANIQUE (I)

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716. Burstone CJ. Why we need mechanics. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:1-9.

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Jeudi 3 janvier 2019, 9-12h :

ORTHODONTIE ET CHIRURGIE ORTHOGNATHIQUE

718. Proffit WR. Chapter 19. Combined surgical and orthodontic treatment. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:685-724.

Mardi 8 janvier 2019, 9-12h :

CROISSANCE ET DEVELOPPEMENT CRANIO-FACIAL

719. Proffit WR. Chapter 2. Concepts of growth and development. Paragraphes: introduction + growth: pattern, variability and timing + methods for studying physical growth. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:20-33.

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723. Proffit WR. Chapter 4. Later stages of edvelopment. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:92-113.



Jeudi 10 janvier 2019, 9-12h :

LES APPAREILS ORTHODONTIQUES FIXES

724. Proffit WR, Sarver D. Contemporary orthodontic appliances. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:357-382.
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Jeudi 17 janvier 2019, 9-12h :

BIOMECHANIQUE (II) – FORCES ET MOMENTS DELIVRES PAR LES FILS ORTHODONTIQUES

727. Burstone CJ, Koenig HA. Force systems from an ideal arch. *Am J Orthod* 1974;65:270-289.
728. Burstone CJ, Koenig HA. Creative wire bending. The force system from step and V-bends. *Am J Orthod Dentofac Orthop* 1988;93:59-67.
729. Burstone CJ. Equilibrium In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:135-152.
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Jeudi 24 janvier 2019, 9-12h :

ORTHODONTIE ET PARODONTIE : TECHNIQUE DE RECOUVREMENT DE RECESSIONS MANDIBULAIRES UNITAIRES – SYNDROME DU FIL

731. Katsaros C, Livas C, Renkema AM. Unexpected complications of bonded mandibular lingual retainers. *Am J Orthod Dentofacial Orthop* 2007;132:838-841.
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Mardi 29 janvier 2019, 9-12h :



REVUE DE LA LITTERATURE

ACCELERATION DU MOUVEMENT DENTAIRE (I)

735. Blasi I Jr., Pavlin D. Low level mechanical vibrations. Sixth edition. Gruber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2016:918-923.
736. Pavlin D, Anthony R, Raj V, Gakunga PT. Cyclic loading (vibration) accelerates tooth movement in orthodontic patients : A double-blind, randomized controlled trial. Semin Orthod 2015;21:187-194.
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- 742.- <https://kevinobrienorthoblog.com/acceledent-again-key-opinion-leaders-comment/>

Jeudi 31 janvier 2019, 9-12h :

PRATIQUE FONDEE SUR LA PREUVE

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Mardi 5 février 2019, 9h-12h

ANOMALIE D'ERUPTION DES DEUXIEMES MOLAIRES MANDIBULAIRES (I)

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749. Shapira Y, Finkelstein T, Shpack N, Lai Y, Kuftinec M, and Vardimon A. Mandibular second molar impaction. Part I: Genetic traits and characteristics. Am J Orthod Dentofacial Orthop 2011;140:32-37.
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Mardi 12 février 2019, 9-12h :

ACCELERATION DU MOUVEMENT DENTAIRE (II)

754. Miles P, Fisher E, Pandis N. Assessment of the rate of premolar extraction space closure in the maxillary arch with the AcceleDent Aura appliance vs no appliance in adolescents: A single-blind randomized clinical trial. Am J Orthod Dentofacial Orthop 2018;153:8-14.
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Mardi 19 février 2019, 9h-12h

ANOMALIE D'ERUPTION DES DEUXIEMES MOLAIRES MANDIBULAIRES (I)

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Mardi 26 février 2019, 9-12h :

REDUCTION INTER-PROXIMALE (I)

764. Sarig R, Vardimon A, Sussan C, Benny L, Sarne O, Hershkovitz I. Pattern of maxillary and mandibular proximal enamel thickness at the contact area of the permanent dentition from first molar to first molar. *Am J Orthod Dentofacial Orthop* 2015;147:435-444.
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Jeudi 21 mars 2019, 9-12h :

DYSHARMONIE DENTS-ARCADES

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Mardi 26 mars 2019, 9-12h :

AUTOTRANSPLANTATION

771. Verweij JP, Jongkees FA, AnssariMoinD, Wismeijer D, vanMerkesteyn JPR. Autotransplantation of teeth using computer-aided rapid prototyping of a three-dimensional replica of the donor tooth: a systematic literature review. *Int J Oral Maxillofac Surg* 2017;46:1466–1474.
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Mardi 2 avril 2019, 9-12h :

JOURNAL CLUB

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776. Konstantonis D, Brenner R, Karamolegkou M, Vasileiou D. Torturous path of an elastic gap band: Interdisciplinary approach to orthodontic treatment for a young patient who lost both maxillary central incisors after do-it-yourself treatment. Am J Orthod Dentofacial Orthop 2018;154:835-84.

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781. Sezen Erhamza T, Ozdiler FE. Effect of rapid maxillary expansion on halitosis. Am J Orthod Dentofacial Orthop 2018;154:702-707.

Mardi 9 avril 2019, 9-12h :

SAHOS

782. Carole L. Marcus, Lee Jay Brooks, Kari A. Draper, David Gozal, Ann Carol Halbower, Jacqueline Jones, Michael S. Schechter, Stephen Howard Sheldon, Karen Spruyt, Sally Davidson Ward,

REVUE DE LA LITTERATURE



Christopher Lehmann and Richard N. Shiffman. Diagnosis and management of childhood obstructive sleep apnea syndrome. Clinical practice guideline pediatrics 2012 ; 130(3) :576.

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Jeudi 11 avril 2019, 9-12h :

MATURATION OSSEUSE

786. Helm S, Siersbaek-Nielsen S, Skieller V, Björk A. Rapport de la maturation squelettique de la main et du pic de croissance staturale pubertaire. Rev Orthop Dento Faciale 1977;11 :459-469.

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Jeudi 25 avril 2019, 9-12h :

ORTHODONTIE ET FENTES LABIO-PALATINES

789. Guo J, Li C, Zhang Q, Wu G, Deacon SA, Chen J, Hu H, Zou S, Ye Q. Secondary bone grafting for alveolar cleft in children with cleft lip or cleft lip and palate. Cochrane Database of Systematic Reviews 2011, Issue 6. Art. No.: CD008050. DOI:10.1002/14651858.CD008050.pub2.

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Mardi 30 avril 2019, 9-12h :



REVUE DE LA LITTERATURE

AGENESIE DES INCISIVES LATERALES MAXILLAIRES

792. Bozkaya E, Canigur Bavbek N, Ulasan B. New perspective for evaluation of tooth widths in patients with missing or peg-shaped maxillary lateral incisors: quadrant analysis. Am J Orthod Dentofacial Orthop 2018;154:820-828.
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Jeudi 16 mai 2019, 9-12h :

SCANNERS ET IMPRIMANTES

796. Lee KM. Comparison of two intraoral scanners based on three-dimensional surface. Prog Orthod 2018;19(1):6.
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798. Cole D, Bencharit S, Carrico CK, Arias A, Tüfekçi E. Evaluation of fit for 3D-printed retainers compared with thermoform retainers. Am J Orthod Dentofacial Orthop 2019;155:592-599.

Mardi 21 mai 2019, 9-12h :

SENS VERTICAL (II)

799. Sifakakis I, Pandis N, Makou M, Eliades T, Bourauel C. A comparative assessment of the forces and moments generated with various maxillary incisor intrusion biomechanics. Eur J Orthod 2010;32:159-164.
800. Khosravi R, Cohanim B, Hujoel P, Daher S, Neal M, Liu W, et al. Management of overbite with the Invisalign appliance. Am J Orthod Dentofacial Orthop 2017;151:691-699.
801. Ng J, Major PW, Heo G, Flores-Mir C. True incisor intrusion attained during orthodontic treatment : A systematic review and meta-analysis. Am J Orthod Dentofacial Orthop 2005;128:212-219.

Mardi 28 mai 2019, 9-12h :



SENS VERTICAL (III)

802. Marzouk ES, Kassem HE. Evaluation of long-term stability of skeletal anterior open bite correction in adults treated with maxillary posterior segment intrusion using zygomatic miniplates. Am J Orthod Dentofacial Orthop 2016;150:78-88.
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Mardi 4 juin 2019, 9-12h :

AMELOGENESIS IMPARFAITE ET OPEN-BITE

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Mardi 25 juin 2019, 9-12h :

AVULSIONS ET ESTHETIQUE EN ODF

808. Zachrisson, BU. Making the premolar extraction smile full and radiant. World J Orthod 2002; 3: 260–265.
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Mardi 3 septembre 2019, 9-12h :

REALISATION DE FILS DE CONTENTION COLLES

811. Zachrisson BU, Büyükyimaz T. Flexible retainers. In: Orthodontics. Current principles and techniques. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:762-784.

Jeudi 5 septembre 2019, 9-12h :

BIOMECANIQUE (V) : FERMETURE DES ESPACES

812. Burstone C. The segmented approach to space closure. Am J Orthod 1982;82:361-378.
813. Marcotte MR. Fermeture en masse de l'espace. In : Biomécanique et orthodontie. Marcotte MR, Paris : Editions CDP, 1995:127-137.
814. Marcotte MR. Contrôle de la fermeture d'espace. In : Biomécanique et orthodontie. Marcotte MR, Paris : Editions CDP, 1995:139-146.

Jeudi 12 septembre 2019, 9-12h :

BIOMECANIQUE (VI) : ARCS LINGUAUX, ARCS TRANSPALATINS

815. Burstone CJ, Manhartsberger C. Precision lingual arches. Passive applications. J Clin Orthod 1988;22:444-451.
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817. Burstone CJ. Lingual arches. Chapter 13. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:229-272.

Jeudi 26 septembre 2019, 9-12h :

JOURNAL CLUB

818. Hua L, Thomas M, Bhatia S, Bowkett A, Merrett S. To extract or not to extract? Management of infraoccluded second primary molars without successors. Br Dent J 2019;227:93-98.
819. Arraj GP, Rossi-Fedele G, Doğramacı EJ. The association of overjet size and traumatic dental injuries - A systematic review and meta-analysis. Dent Traumatol 2019. doi: 10.1111/edt.12481. [Epub ahead of print].



820. Park JH, Hwang HW, Moon JH, Yu Y, Kim H, Her SB, Srinivasan G, Aljanabi MNA, Donatelli RE, Lee SJ. Automated identification of cephalometric landmarks: Part 1-Comparisons between the latest deep-learning methods YOLOV3 and SSD. Angle Orthod 2019 Jul 8. doi: 10.2319/022019-127.1. [Epub ahead of print]
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Mardi 5 Novembre 2019, 9-12h

PROFFIT (I)

824. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

Mardi 19 novembre 2019, 9-12h :

PRISE DE CLICHES PHOTOGRAPHIQUES

825. Terrasse JM. Contribution à l'utilisation de la photographie en Orthodontie. Thèse d'exercice. Nancy 2010. http://docnum.univ-lorraine.fr/public/SCDPHA_TD_2010_TERRASSE_JEAN-MAXIME.pdf
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Jeudi 28 Novembre 2019, 13h30-18h :

REALISATION DE MOULAGES ORTHODONTIQUES + POSE DE SEPARATEURS

828. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

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831. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 5 décembre 2019, 9-12h :

TELERADIOGRAPHIE DU CRANE DE PROFIL TRACE DES STRUCTURES

832. Vion PE. Anatomie céphalique téléradiographique en norma lateralis. In : Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis. Vion PE, éd., Paris : Editions S.I.D., 1997:7-88.

Jeudi 12 décembre 2019, 9-12h :

COLLAGE DES ATTACHES

833. McLaughlin RP, Bennett JC, Trevisi H. Chapter 3. Bracket positioning and case set-up; In: Systemized orthodontic treatment mechanics. London: Mosby Ltd, 2001:55-69.

834. Hitmi L, Attal JP, Degrage M. Les différentes familles de colles composites : présentation et expérimentation. Orthod Fr 2002;73 :39-58.

835. Mandall NA, Hickman J, Macfarlane TV, Mattick RCR, Millett DT, Worthington HV. Adhesives for fixed orthodontic brackets. Cochrane Database of Systematic Reviews 2018, Issue 4. Art. No.: CD002282. DOI: 10.1002/14651858.CD002282.pub2.

836. Guide de collage 3M.

Mardi 19 décembre 2019, 9-12h :

BIOMECANIQUE (VIII) : FERMETURE DES ESPACES

837. Burstone CJ, Koenig HA. Optimizing anterior and canine retraction. Am J Orthod 1976;70:1-19.

838. Martins PR, Buschang PH, Gandini LG. Group A T-loop for differential moment mechanics: An implant study. Am J Orthod Dentofacial Orthop 2009;135:182-189.

839. Burstone CJ. Extraction therapies and space closure. Chapter 14. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:275-319.



Mardi 7 janvier 2020, 9-12h :

DENTS RETENUES (I)

840. Ericson S, Kurol J. Early treatment of palatally erupting maxillary canines by extraction of the primary canines. Eur J Orthod 1988;10:283-295.
841. Naoumova J, Kurol J, Kjellberg H. Extraction of the deciduous canine as an interceptive treatment in children with palatal displaced canines - part I: shall we extract the deciduous canine or not? Eur J Orthod. 2015;37:209-218.
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843. Naoumova J, Kjellberg H. The use of panoramic radiographs to decide when interceptive extraction is beneficial in children with palatally displaced canines based on a randomized clinical trial. Eur J Orthod 2018;40:565-574.

Jeudi 9 janvier 2020, 9-12h :

ETIOLOGIE DES MALOCCLUSIONS

844. Proffit WR. Chapter 5. The etiology of orthodontic problems. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:114-146.
845. Harvold EP, Tomer BS, Vargervik K, Chierici G. Primate experiments on oral respiration. Am J Orthod 1981;79:359-372.
846. Linder-Aronson S, Woodside DG, Lundström A. Mandibular growth direction following adenoidectomy. Am J Orthod 1986;89:273-284.
847. Woodside DG, Linder-Aronson S, Lundstrom A, McWilliam J. Mandibular and maxillary growth after changed mode of breathing. Am J Orthod Dentofacial Orthop 1991;100:1-18.

Mardi 21 janvier 2020, 9-12h :

CROISSANCE CRANIO-FACIALE

848. Proffit WR. Chapter 2. Concepts of growth and development. Methods for studying physical growth. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:26-33.
849. Proffit WR. Chapter 2. Concepts of growth and development. Theories of growth control. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:40-50.
850. Proffit WR. Chapter 2. Concepts of growth and development. The nature of skeletal growth. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:33-36.



REVUE DE LA LITTERATURE

Jeudi 23 janvier 2020, 9-12h :

JOURNAL CLUB

851. Kravitz ND, Miller S. The rules of bracket flipping and switching. *J Clin Orthod* 2019;53:518-520.
852. Balut N, Sarver DM, Popnikolov P. Strategies for bracket placement based on smile esthetics. *J Clin Orthod* 2019;53:326-333.
853. Behrents RG, Shelgikar AV, Conley RS, Flores-Mir C, Hans M, Levine M, McNamara JA, Palomo JM, Pliska B, Stockstill JW, Wise J, Murphy S, Nagel NJ, Hittner J. Obstructive sleep apnea and orthodontics: An American Association of Orthodontists White Paper. *Am J Orthod Dentofacial Orthop* 2019;156:13-28.e1
854. Schneider PP, Gandini Júnior LG, Monini ADC, Pinto ADS, Kim KB. Comparison of anterior retraction and anchorage control between en masse retraction and two-step retraction: a randomized prospective clinical trial. *Angle Orthod* 2019;89:190-199. doi: 10.2319/051518-363.1. Epub 2018 Nov 26.
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856. Alsulaiman AA, Briss DS, Parsi GK, Will LA. Association between incisor irregularity and coronal caries : a population-based study. *Am J Orthod Dentofacial Orthop* 2019;155:372-379.
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Jeudi 30 janvier 2020, 9-12h :

DYSHARMONIE DENTS-ARCADES

858. Staley RN. Tooth size-arch length analysis. In: *Textbook of Orthodontics*. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:134-145.
859. Moyers RE. Mixed dentition analysis. In: *Handbook of orthodontics*, 4th edition. Moyers RE, ed., Chicago, IL: Year Book Medical Publishers, 1988:235-240.
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Mardi 4 février 2020, 9-12h :

STATISTIQUES (I)

862. Introduction à la liste des cours d'initiation à la statistique (Thierry Ancelle) :
https://www.youtube.com/watch?v=fiO-e7QObjY&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=1
863. Types de variables en épidémiologie (Thierry Ancelle):



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https://www.youtube.com/watch?v=7xoOhEwo7-o&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=2

864. Paramètres descriptifs d'une distribution (Thierry Ancelle):

https://www.youtube.com/watch?v=iUlfsefFNfk&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=5

865. Loi normale (Thierry Ancelle):

https://www.youtube.com/watch?v=2k-1Yi40ZSw&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=8

866. Ancelle T. Variables. Chapitre 1. In: Statistiques. Epidémiologie. Paris: Editions Maloine, 2017:1-8.

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871. Ancelle T. Loi normale. Chapitre 6. In: Statistiques. Epidémiologie. Paris: Editions Maloine, 2017:52-54.

Mardi 11 février 2020, 9-12h :

LES SUPERPOSITIONS

872. Bishara SE, Athanasiou AE. Cephalometric methods for assessment of dentofacial changes. In: Orthodontic cephalometry. Athanasiou AE, ed., London: Mosby-Wolfe, 1995: 105-124.

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Mardi 18 février 2020, 9-12h :

CEPHALOMETRIE (II)

876. Steiner CC. Cephalometrics for you and me. Am J Orthod 1953;39:729-755.

877. Steiner CC. The use of cephalometrics as an aid to planning and assessing orthodontic treatment. Am J Orthod 1960;46:721-735.

Jeudi 20 février 2020, 9-12h :



DENTS RETENUES (II)

878. Vanardsall R, Corn H. Soft-tissue management of labially positioned of unerupted teeth. Am J Orthod Dentofac Orthop 2004;125:284-293.

879. Becker A, Shteyer A, Lustmann J. Surgical exposure of impacted teeth. In: Orthodontic treatment of impacted teeth. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:29-54.

Mardi 25 février 2020, 9-12h :

DIAGNOSTIC, OBJECTIFS DE TRAITEMENT, PLANS DE TRAITEMENT

880. Proffit WR. Orthodontic treatment planning. Chapter 7. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-277.

Jeudi 27 février 2020, 9-12h :

STATISTIQUES (II)

881. Principes des tests statistiques :

https://www.youtube.com/watch?v=qWxJkq7QFWY&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=19

882. Hypothèse nulle :

https://www.youtube.com/watch?v=a22JRnLUTTA&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=30

883. Hypothèse alternative :

https://www.youtube.com/watch?v=v2Vgo6PZ3l0&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=31

884. Risque alpha :

https://www.youtube.com/watch?v=1s7DxEBKmkE&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=26

885. Risque Béta :

https://www.youtube.com/watch?v=WPVDecF9l-Y&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=32

886. Puissance d'un test :

https://www.youtube.com/watch?v=2Y7ayhk3EqU&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=33

887. Le petit p :

https://www.youtube.com/watch?v=X6gPReE1w2g&list=PLDtut0doG41YrMkT-Mi5hi9Ye4_MdcQvi&index=18

888. Ancelle T. Principe des tests. Chapitre 10. In: Statistiques. Épidémiologie. Paris: Editions Maloine, 2017:89-98.



Mardi 10 mars 2020, 9-12h :

DIMENSION VERTICALE (I)

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Jeudi 12 mars 2020, 9-12h :

STABILITE ET CONTENTION

894. Al-Moghrabi D, Johal A, O'Rourke N, Donos N, Pandis N, Gonzales-Marin C, Fleming PS. Effects of fixed vs removable orthodontic retainers on stability and periodontal health: 4-year follow-up of a randomized controlled trial. Am J Orthod Dentofacial Orthop 2018;154:167-174.
895. Forde K, Storey M, Littlewood SJ, Scott P, Luther F, Kang J. Bonded versus vacuum-formed retainers: a randomized controlled trial. Part 1: stability, retainer survival, and patient satisfaction outcomes after 12 months. Eur J Orthod 2018;40:387-398.
896. Ghaemini H, Perry J, Nienhuijs ME, Toedtling V, Tummers M, Hoppenreijts TJ, Van der Sanden WJ, Mettes TG. Surgical removal versus retention for the management of asymptomatic disease-free impacted wisdom teeth. Cochrane Database Syst Rev 2016 Aug 31;(8):CD003879
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Mercredi 25 Mars 2020, 9-12h :

APPAREILS ORTHODONTIQUES FIXES

904. Proffit WR, Sarver D. Fixed appliances. In: Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:357-382.

Mercredi 25 Mars 2020, 9-12h :

ZOOM DU PR KEVIN O'BRIEN

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Jeudi 26 Mars 2020, 9-12h :

BIBLIOGRAPHIE CITEE PAR DR RENATO COCCONI

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912. Rosa M. Missing teeth in the smile area: space closure in all malocclusions looking for long term health, esthetics and function. Semin Orthod 2020;26:52-60.

913. Czochrowska EM, Plakwicz P. Guidelines for autotransplantation of developing premolars to the anterior maxilla. Semin Orthod 2020; 26:61-72.



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Mardi 31 Mars 2020, 9-12h :

BIBLIOGRAPHIE DU DR MARCO ROSA

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915. Rosa M, Zachrisson BU. Integrating space closure and esthetic dentistry in patients with missing maxillary lateral incisors. *J Clin Orthod* 2007;41:563-573.
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917. Rosa M, Olimpo A, Fastuca R, Caprioglio A. Perceptions of dental professionals and laypeople to altered dental esthetics in cases with congenitally missing maxillary lateral incisors. *Prog Orthod* 2013 Oct 1;14:34.
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Mercredi 1 avril 2020, 9-12h :

ZOOM DU PR KEVIN O'BRIEN

921. Hatrom AA, Zawawi KH, Al-Ali RM, Sabban HM, Zahid TM, Al-Turki GA, Hassan AH. Effect of piezocision corticotomy on en-masse retraction: a randomized controlled trial. *Angle Orthod* 2020 Mar 26. doi: 10.2319/092719-615.1. [Epub ahead of print]

Mercredi 8 avril 2020, 9-12h :

ZOOM DU PR KEVIN O'BRIEN

922. Sivarajan S, Ringgingon LP, Fayed MMS, Wey MC. The effect of micro-osteoperforations on the rate of orthodontic tooth movement: A systematic review and meta-analysis. *Am J Orthod Dentofacial Orthop* 2020;157:290-304.

Mardi 19 mai 2020, 9-12h :

ARCS TRANSPALATINS ET LINGUAUX

923. Burstone CJ. Lingual arches. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:229-272.



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Mardi 26 mai 2020, 9-12h :

ACCELERATION DU MOUVEMENT DENTAIRE

924. DiBiase AT, Woodhouse NR, Papageorgiou SN, Johnson N, Slipper C, Grant J, et al. Effects of supplemental vibrational force on space closure, treatment duration, and occlusal outcome : a multicenter randomized clinical trial. Am J Orthod Dentofacial Orthop 2018;153:469-480.
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Mardi 2 juin 2020, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (I)

929. McNamara JA. Components of Class II malocclusion in children 8-10 years of age. Angle Orthod 1981;51:177-202
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Jeudi 4 juin 2020, 9-12h :

DEPOSE DES DISPOSITIFS MULTI-ATTACHES

931. Suliman SN, Trojan TM, Tantbirojn D, Versluis A. Enamel loss following ceramic bracket debonding : a quantitative analysis in vitro. Angle Orthod 2015;85:651-656.
932. Bavbek NC, Tuncer BB, Tortop T, Celik B. Efficacy of different methods to reduce pain during debonding of orthodontic brackets. Angle Orthod 2016;86:917-924.
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Mardi 16 juin 2020, 9-12h :

DEPLACEMENT DENTAIRE

934. Will LA. Orthodontic tooth movement : a historic prospective. Front Oral Biol 2016;18:46-55.
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Jeudi 18 juin 2020, 9-12h :

EXTRACTIONS SERIEES

936. Dale JG, Dale HC. Interceptive guidance of occlusion with emphasis on diagnosis. In: Orthodontics. Current principles and techniques. Fifth edition. Graber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:423-476.
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938. Proffit WR. Early serial extraction. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:463-470.
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941. Interview du Dr Jack Dale par Pr James Mc Namara:
<https://www.youtube.com/watch?v=3BokYBwjIMc&t=231s>

Mardi 30 juin 2020, 9-12h :

ALIGNEURS

942. Paquette DE. Clear aligner treatment. In: Orthodontics. Current principles and techniques. Fifth edition. Graber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:639-645.
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944. Galan-Lopez L, Barcia-Gonzalez J, Plasencia E. A systematic review of the accuracy and efficiency of dental movements with Invisalign®. Korean J Orthod 2019;49:140-149.

Jeudi 2 juillet 2020, 9-12h :

FINITION

945. Casko JS, Vaden JL, Kokich VG, Damone J, James RD, Cangialosi JT, Riolo ML, Owens SE, Bills ED. American board of orthodontics: objective grading system for dental casts and panoramic radiographs. Am J Orthod Dentofac Orthop 1998;114:589-599.
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947. Chung CH, Tadlock LP, Barone N, Pangrazio-Kulbersh V, Sabott DG, Foley PF, Trulove TS, Park JH, Dugoni SA. Common errors observed at the American Board of Orthodontics clinical examination. Am J Orthod Dentofacial Orthop 2017;152:139-142.



Jeudi 10 septembre 2020, 9-12h :

EPIDEMIOLOGIE (I)

948. Ancelle T. Mesures en épidémiologie. Chapitre 15. In: Statistiques. Épidémiologie. Paris: Editions Maloine, 2017:206-220.
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951. Historical legacy : Dr Robert Murray Ricketts: <https://www.youtube.com/watch?v=lcBLmVOn3m0&t=21s>

Mardi 15 septembre 2020, 9-12h :

NOTIONS ELEMENTAIRES DE BIOMECANIQUE

952. Smith RJ, Burstone CJ. Mechanics of tooth movement. Am J Orthod 1984;85:294-307.
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Mardi 22 septembre 2020, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (I)

954. McNamara JA Jr. Extraoral traction. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:361-373.
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Jeudi 24 septembre 2020, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (II)

957. Hilgers JJ. The pendulum and other molar distalizing appliances. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:343-359.



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960. Historical legacy : Dr Rolf Fränkel: <https://www.youtube.com/watch?v=6TGCqMWQe3o>

Jeudi 1 Octobre 2020, 9-12h :

EPIDEMIOLOGIE (II)

961. Ancelle T. Enquêtes épidémiologiques. Chapitre 16. In: Statistiques. Épidémiologie. Paris: Editions Maloine, 2017:221-247.
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Jeudi 29 Octobre 2020, 9-12h :

JOURNAL CLUB

964. Zhang M, Liu S, Chen S, et al. Induced ankylosis of primary canines for absolute anchorage in the treatment of a patient with Class III malocclusion and cleft soft palate. Am J Orthod Dentofacial Orthop 2019;155:398-410.
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Mardi 10 novembre 2020, 9-12h :

PRISE DE CLICHES PHOTOGRAPHIQUES

972. ABO photo requirements : <https://www.americanboardortho.com/orthodontic-professionals/about-board-certification/clinical-examination/certification-renewal-examinations/mail-in-cre-submission-procedure/case-report-examination/case-record-preparation/photograph-requirements/>

973. ABO photo montage : <https://www.americanboardortho.com/media/1177/example-photo-montage.pdf>

974. ABO ideal photographs and radiographs : <https://www.americanboardortho.com/media/1206/example-photos-radiographs.pdf>

975. Terrasse JM. Contribution à l'utilisation de la photographie en Orthodontie. Thèse d'exercice. Nancy 2010.
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<https://www.eoseurope.org/documents/instructions/EBO05.pdf>

Jeudi 12 novembre 2020, 9-12h :

REALISATION D'EMPREINTES NUMERIQUES

977. Comment réaliser une empreinte numérique :
https://www.youtube.com/watch?v=M_KbWcCianY&width=412&height=309

978. Comment réaliser le soclage numérique des modèles :
<https://www.youtube.com/watch?v=8iy2ZNzNPQA>

Mardi 17 Novembre 2020 :

REALISATION DE MOULAGES ORTHODONTIQUES

979. ABO dental cast guide: <https://www.americanboardortho.com/orthodontic-professionals/about-board-certification/clinical-examination/certification-renewal-examinations/mail-in-cre-submission-procedure/case-report-examination/case-record-preparation/dental-cast-guide/>

980. ABO digital model and 3D printing requirements
<https://www.americanboardortho.com/media/1157/abo-digital-model-requirements.pdf>

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Mardi 24 novembre 2020, 9-12h :

PROFFIT (I)

982. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.



REVUE DE LA LITTERATURE

Mardi 1 décembre 2020, 9-12h :

PROFFIT (II)

983. Proffit WR. Chapter 7. Orthodontic treatment planning: from problem list to specific plan. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-275.

Jeudi 3 décembre 2020 :

TECHNIQUES DE COLLAGE DES ATTACHES ORTHODONTIQUES

984. Hitmi L, Attal JP, Degrange M. Les différentes familles de colles composites : présentation et expérimentation. Orthod Fr 2002;73 :39-58.

985. Mandall NA, Hickman J, Macfarlane TV, Mattick RCR, Millett DT, Worthington HV. Adhesives for fixed orthodontic brackets. Cochrane Database of Systematic Reviews 2018, Issue 4. Art. No.: CD002282. DOI: 10.1002/14651858.CD002282.pub2.

986. Guide de collage 3M.

987. Zachrisson BU, Büyükyimaz T. Bonding in orthodontics. In: Orthodontics. Current principles and techniques. Gruber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:727-784.

Mardi 8 décembre 2020, 9-12h :

TELERADIOGRAPHIE DU CRANE DE PROFIL TRACE DES STRUCTURES

988. Vion PE. Anatomie céphalique téléradiographique en norma lateralis. In : Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis. Vion PE, éd., Paris : Editions S.I.D., 1997:7-88.

Mardi 5 janvier 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (I)

989. O'Brien K. Reducing uncertainty in orthodontic treatment: the wheel keeps turning. J Orthod 2019 Jun;46(1_suppl):26-28.

Mardis 12 et 19 janvier 2021, 9-12h

POSE DE SEPARATEURS ET AJUSTAGE DE BAGUES

990. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.



REVUE DE LA LITTERATURE

Jeudi 21 janvier 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (II)

991. McNamara JA Jr. Extraoral traction. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:361-373.
992. McNamara JA. The twin block appliance. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:243-263.
993. McNamara JA Jr, Burkhardt D, Huge SA. The Herbst appliance. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:285-318.

Jeudi 28 janvier 2021, 9-12h :

CROISSANCE ET DEVELOPPEMENT DU CORPS HUMAIN (I)

994. Proffit WR. Concepts of growth and development. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:20-33.
995. Donzeau A, Bouhours-Nouet N, Coutant R. Croissance normale staturalopondérale. EMC - Pédiatrie 2016;11:1-12.
996. Edouard T, Tauber M. Retard de croissance. EMC – Pédiatrie 4-005-1-40, 2011.
997. Alverson BK. Tracking growth in children – Pediatric endocrinology.
https://www.youtube.com/watch?v=A0hpzAsBS_U
998. Alverson BK. Growth delay: diagnosis & management – Pediatric endocrinology.
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Mardi 2 février 2021, 9-12h ;

CRITERES DE FINITION EN ORTHODONTIE

999. Andrews LF. The six keys to normal occlusion. Am J Orthod 1972;62:296-309.
1000. Richard R. Les six clefs de l'occlusion. Rev Orthop Dentofaciale 1975;9:481-486.
1001. Casko JS, Vaden JL, Kokich VG, Damone J, James RD, Cangialosi JT, Riolo ML, Owens SE, Bills ED. American board of orthodontics: objective grading system for dental casts and panoramic radiographs. Am J Orthod Dentofac Orthop 1998;114:589-59.

Mardi 23 février 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (III)

1002. Hilgers JJ. The pendulum and other molar distalizing appliances. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:343-359.



1003. McNamara JA. The bionator. In: Orthodontic and orthopedic treatment in the mixed dentition. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 1994:243-258.

1004. McNamara JA. The function regulator (FR-2) of Fränkel. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:265-284.

Jeudi 25 février 2021, 9-12h :

CROISSANCE ET DEVELOPPEMENT DU CORPS HUMAIN (II)

1005. Marquant E, Plotton I, Reynaud R. Puberté normale. EMC - Pédiatrie 2014;9:1-6.

1006. Tanner JM. Normal growth and techniques of growth assessment. Clinics Endocrinology Metabolism 1986;15:411-451.

1007. Alverson BK. Normal puberty: signs & symptoms – Pediatric endocrinology.
https://www.youtube.com/watch?v=S2GnN_F5TUC

1008. Alverson BK. Precocious puberty in children – Pediatrics.
<https://www.youtube.com/watch?v=Jeg00jYngac>

1009. Alverson BK. Delayed puberty in children – Pediatrics.
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Mardi 2 mars 2021, 9-12h

AGES BIOLOGIQUES (I)

1010. Green LJ. The interrelationship among height, weight and chronological age, dental and skeletal ages. Angle Orthod 1961;31:189–193.

1011. Hägg U, Taranger J. Maturation indicators and pubertal growth spurt. Am J Orthod 1982;82:299–309.

1012. Greulich WW, Pyle SI: Radiographic atlas of skeletal development of hand and wrist, 2nd ed., Stanford University Press, Stanford, 1959.

1013. Björk A. Timing of interceptive measures based on stages of maturation. Trans Eur Orthod Soc 1972;48:61-74.

1014. Helm S, Siersbaek-Nielsen S, Skieller V, Björk A. Rapport de la maturation squelettique de la main et du pic de croissance staturale pubertaire. Rev Orthop Dento Faciale 1977;11 :459-469.

Jeudi 4 mars 2021, 9-12h :

JOURNAL CLUB

1015. Cunningham SJ. The Sheldon Friel Memorial Lecture 2020 It's not just about the teeth: Patient-centred Orthodontics. Eur J Orthod 2020;42:472-477.

REVUE DE LA LITTERATURE



1016. Barbosa IV, Ladewig VM, Almeida-Pedrin RR, Cardoso MA, Santiago Junior JF, Conti ACCF. The association between patient's compliance and age with the bonding failure of orthodontic brackets: a cross-sectional study. *Prog Orthod* 2018 May 1;19:11.
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1019. Klein U, Alford JA, Allshouse AA, Sain J. Maxillary nine-year molars: prevalence and associated dental and medical conditions. *Pediatr Dent* 2016;38(3):198-202.
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Mardi 9 mars 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (IV)

1023. Stöckli PW, Teuscher UM. Combined activator orthopedics. In: *Orthodontics. Current principles and techniques*. 2nd edition. Gruber TM, Vanarsdall RL, eds., Saint Louis: Mosby, 1994:437-506.
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1026. Areepong D, Kim KB, Oliver DR, Ueno H: The Class II Carriere Motion appliance: a 3D CBCT evaluation of the effects on the dentition. *Angle Orthod* 2020 ; 90: 491-499.
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1030. Wilmes B, Nienkemper M, Ludwig B, Kau CH, Pauls A, Drescher D. Esthetic Class II treatment with the Beneslider and aligners. *J Clin Orthod* 2012;46:390-398.

Mardi 16 mars 2021, 9-12h :

PREVALENCE DES MALOCCLUSIONS

1031. Staley RN. Etiology and prevalence of malocclusions. In: *Textbook of Orthodontics*. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:83-96.

1032. Brunelle JA, Bhat M, Lipton JA. Prevalence and distribution of selected occlusal characteristics in the US population, 1988-91. *J Dent Res* 1996;75:706-713.

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Jeudi 18 mars 2021, 9-12h :

DYSFONCTIONNEMENTS TEMPORO-MANDIBULAIRES

1035. Michelotti A, Amat P. Dysfonctionnements temporomandibulaires, occlusion, posture et orthodontie : une approche clinique basée sur des preuves scientifiques. Un entretien avec Ambra Michelotti. *Orthod Fr* 2020;91:269-302.

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1040. Iodice G, Danzi G, Cimino R, Paduano S, Michelotti A. Association between posterior crossbite, skeletal, and muscle asymmetry : a systematic review. *Eur J Orthod* 2016;38:638-651.

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1043. International Classification of Orofacial Pain, 1st edition (ICOP). Cephalalgia 2020;40:129-221.

Mardi 23 mars 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (V)

1044. Soheilifar S, Mohebi S, Ameli N. Maxillary molar distalization using conventional versus skeletal anchorage devices : A systematic review and meta-analysis. Int Orthod 2019;17:415-424.

1045. Vogt W. The Forsus Fatigue Resistant Device. J Clin Orthod 2006;40:368-377.

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Mardi 30 mars 2021, 9-12h :

SET-UP NUMERIQUE

1047. Araújo TM, Fonseca LM, Caldas LD, Costa-Pinto RA. Preparation and evaluation of orthodontic setup. Dental Press J Orthod 2012;17(3):146-165.

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Jeudi 1 avril 2021, 9-12h

AGES BIOLOGIQUES (II)

1051. Lamparski DG, Nanda SK. Skeletal age assessment utilizing cervical vertebrae. In: Treatment timing: orthodontics in four dimensions. McNamara JA, ed., Monograph N° 39, Craniofacial growth series, Center for Human Growth and Development, Ann Arbor, MI: The University of Michigan, 2002:171-184.

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1055. Fudalej P, Bollen AM. Effectiveness of the cervical vertebral maturation method to predict postpeak circumpubertal growth of craniofacial structures. Am J Orthod Dentofacial Orthop 2010;137:59-65.

Mardi 6 avril 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (VI)

1056. Elkordy SA, Abouelezz AM, Fayed MMS, Aboulfotouh MH, Mostafa YA. Evaluation of the miniplate-anchored Forsus Fatigue Resistant Device in skeletal Class II growing subjects : a randomized controlled trial. Angle Orthod 2019;89:391-403.

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1058. Manni A, Migliorati M, Calzolari C, Silvestrini-Biavati A. Herbst appliance anchored to miniscrews in the upper and lower arches vs standard Herbst: a pilot study. Am J Orthod Dentofacial Orthop 2019;156:617-625.

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Mardi 20 avril 2021, 9-12h :

DIAGNOSTIC ET THERAPEUTIQUES DES CLASSES II D'ANGLE (VII)

1060. Ghafari J, Shofer FS, Jacobsson-Hunt U, Markowitz DL and Lesser LL. Headgear versus function regulator in the early treatment of Class II, division 1 malocclusion : a randomized clinical trial. Am J Orthod Dentofac Orthop 1998;113:51-61.

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1062. Batista KBSL, Thiruvenkatachari B, Harrison JE, O'Brien KD. Orthodontic treatment for prominent upper front teeth (Class II malocclusion) in children and adolescents. Cochrane Database of Systematic Reviews 2018, Issue 3. Art. No.: CD003452.

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Mardi 27 avril 2021, 9-12h :

INDICES ORTHODONTIQUES

1064. Ngom PI, Diagne F, Richmond S. Le besoin de traitement orthodontique Justification et méthodes d'évaluation (première partie). Orthod Fr 2005;76:197-202.



REVUE DE LA LITTERATURE

1065. Brook PH, Shaw WC. The development of an index of orthodontic priority. Eur J Orthod 1989;11:309-320.
1066. Richmond S, Shaw WC, O'Brien D, Buchanan IB, Jones R, Stephens CD, Roberts CT, Andrews M. The development of the PAR (Peer Assessment Rating): reliability and validity. Eur J Orthod 1992;14:125-139.
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Mardi 11 mai 2021, 9-12h :

DIAGNOSTIC DES MALOCCLUSIONS DE CLASSE III D'ANGLE (II)

1069. Ellis E, McNamara Jr. JA. Components of adult class III malocclusion. J Oral Maxillofac Surg 1984;42:295-305.
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1072. Baccetti T, Franchi L. Class III malocclusion. In: Orthodontics and dentofacial orthopedics. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:85-95.

Mardi 18 mai 2021, 9-12h :

CROISSANCE DES MALOCCLUSIONS DE CLASSE III D'ANGLE (III)

1073. Delaire J. Considérations sur la croissance faciale (en particulier du maxillaire supérieur. Déductions thérapeutiques. Rev Stomatol 1971;72:57-76.
1074. Delaire J. Le développement "adaptatif" de la base du crâne. Justification du traitement précoce des dysmorphoses de Classe III. Rev Orthop Dentofaciale 2003;37:243-265.
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Mardi 25 mai 2021, 9-12h :



REVUE DE LA LITTERATURE

ETIOLOGIE DES MALOCCLUSIONS DE CLASSE III D'ANGLE (IV)

1078. Chen F, Li Q, Gu M, Li X, Yu J, Zhang YB. Identification of a mutation in FGF23 involved in mandibular prognathism. *Sci Rep* 2015 Jun 10;5:11250.
1079. Cruz CV, Mattos CT, Maia JC, Granjeiro JM, Reis MF, Mucha JN, Vilella B, Ruellas AC, Luiz RR, Costa MC, Vieira AR. Genetic polymorphisms underlying the skeletal Class III phenotype. *Am J Orthod Dentofacial Orthop* 2017;151:700-707.
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1082. Guan X, Song Y, Ott J, Zhang Y, Li C, Xin T, Li Z, Gan Y, Li J, Zhou S, Zhou Y. The ADAMTS1 gene is associated with familial mandibular prognathism. *J Dent Res* 2015;94:1196-1201.
1083. Jang JY, Park EK, Ryoo HM, Shin HI, Kim TH, Jang JS, Park HS, Choi JY, Kwon TG. Polymorphisms in the Matrilin-1 gene and risk of mandibular prognathism in Koreans. *J Dent Res* 2010;89:1203-1207.
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Mardi 1 juin 2021, 9-12h :

TRAITEMENTS DES MALOCCLUSIONS DE CLASSE III D'ANGLE (V)

1088. Ngan P. & Sung JH. Treatment strategies for developing and nondeveloping Class III malocclusions. In: Esthetics and biomechanics in orthodontics. 2nd edition Nanda R, ed., Philadelphia, PA: Saunders- Elsevier, 2014:246-293.
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1090. McNamara JA Jr. The function regulator (FR-3) of Fränkel. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:387- 394.
1091. McNamara JA Jr. The facial mask. In: Orthodontics and dentofacial orthopedics. McNamara JA Jr, Brudon WL, eds., Ann Arbor, MI: Needham Press, 2001:375-385.

Mardi 8 juin 2021, 9-12h :



REVUE DE LA LITTERATURE

TRAITEMENTS DES MALOCCLUSIONS DE CLASSE III D'ANGLE (VI)

1092. Ngan PW, Hagg U, Yiu C, Wei SH. Treatment response and long-term dentofacial adaptations to maxillary expansion and protraction. *Semin Orthod* 1997;3:255-264.
1093. Hägg U, Tse A, Bendeus M, Rabie AB. Long-term follow-up of early treatment with reverse headgear. *Eur J Orthod* 2003;25:95-102.
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Mardi 22 juin 2021, 9-12h

PSYCHOLOGIE ET ORTHODONTIE

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1099. Singh VP, Moss TP. Psychological impact of visible differences in patients with congenital craniofacial anomalies. *Prog Orthod* 2015;16:5.
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Mardi 29 juin 2021, 9-12h

RISQUES PROFESSIONNELS

1101. Brown PN. What's ailing us? Prevalence and type of long-term disabilities among an insured cohort of orthodontists. *Am J Orthod Dentofacial Orthop* 2004;125:3-7.
1102. Pandis N, Pandis BD, Pandis V, Eliades T. Occupational hazards in orthodontics: a review of risks and associated pathology. *Am J Orthod Dentofacial Ortho* 2007 Sep;132:280-292.
1103. Safadi GS, Safadi TJ, Terezhalmay GT, Taylor JS, Battisto JR, Melton AL Jr. Latex hypersensitivity: its prevalence among dental professionals. *J Am Dent Assoc* 1996;127: 83-88.
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REVUE DE LA LITTERATURE

1105. Eliades T, Koletsi D. Minimizing the aerosol-generating procedures in orthodontics in the era of a pandemic: Current evidence on the reduction of hazardous effects for the treatment team and patients. Am J Orthod Dentofacial Orthop 2020;158:330-342.

1106. Singh G, Sood A, Kaur A, Gupta D. Pathogenesis, clinical features, diagnosis, and management of radiation hazards in dentistry. Open Dent J 2018;12:742-752.

Jeudi 1 juillet 2021, 9-12h:

TRAITEMENTS DES MALOCCLUSIONS DE CLASSE III D'ANGLE (VII)

1107. Raymond JL, Matern O, Grollemund B, Bacon W. Treatment of Class III malocclusion: the key role of the occlusal plane. Prog Orthod 2010;11:53-61.

1108. Raymond JL. Justification occlusale du traitement précoce de la classe III. Orthod Fr 2006;77:207-212.

1109. Mandall N, DiBiase A, Littlewood S, Nute S, Stivaros N, McDowall R, Shargill I, Worthington H, Cousley R, Dyer F, Mattick R, Doherty B. Is early Class III protraction facemask treatment effective? A multicentre, randomized, controlled trial: 15-month follow-up. J Orthod 2010;37:149-161.

1110. Mandall N, Cousley R, DiBiase A, Dyer F, Littlewood S, Mattick R, Nute S, Doherty B, Stivaros N, McDowall R, Shargill I, Ahmad A, Walsh T, Worthington H. Is early Class III protraction facemask treatment effective? A multicentre, randomized, controlled trial: 3-year follow-up. J Orthod 2012;39:176-185.

1111. Mandall N, Cousley R, DiBiase A, Dyer F, Littlewood S, Mattick R, Nute SJ, Doherty B, Stivaros N, McDowall R, Shargill I, Worthington HV. Early class III protraction facemask treatment reduces the need for orthognathic surgery: a multi-centre, two-arm parallel randomized, controlled trial. J Orthod 2016;43:164-175.

Mardi 6 juillet 2021, 9-12h :

TRAITEMENTS DES MALOCCLUSIONS DE CLASSE III D'ANGLE (VIII) - FRONDES MENTONNIERES – ANCRAGES OSSEUX

1112. Sugawara J, Asano T, Endo N, Mitani H. Long-term effects of chincap therapy on skeletal profile in mandibular prognathism. Am J Orthod Dentofac Orthop 1990;98:127-33.

1113. De Clerck HJ, Cornelis MA, Cevidanes LH, Heymann GC, Tulloch CJ. Orthopedic traction of the maxilla with miniplates: a new perspective for treatment of midface deficiency. J Oral Maxillofac Surg 2009;67:2123-2129.

1114. Cornelis MA, Scheffler NR, Mahy P, Siciliano S, De Clerck HJ, Tulloch JF. Modified miniplates for temporary skeletal anchorage in orthodontics: placement and removal surgeries. J Oral Maxillofac Surg 2008;66:1439-1445.

1115. Heymann GC, Cevidanes L, Cornelis M, De Clerck HJ, Tulloch JF. Three dimensional analysis of maxillary protraction with intermaxillary elastics to miniplates. Am J Orthod Dentofacial Orthop 2010;137: 274-284.

1116. Wilmes B, Nienkemper M, Ludwig B, Kau CH, Drescher D. Early Class III Treatment with a hybrid Hyrax-Mentoplast combination. J Clin Orthod 2011;45:15-21.

REVUE DE LA LITTERATURE



1117. Watkinson S, Harrison JE, Furness S, Worthington HV. Orthodontic treatment for prominent lower front teeth (Class III malocclusion) in children. Cochrane Database of Systematic Reviews 2013, Issue 9.

1118. Minami-Sugaya H, Lentini-Oliveira DA, Carvalho FR, Machado MAC, Marzola C, Saconato H, Prado GF. Treatments for adults with prominent lower front teeth. Cochrane Database of Systematic Reviews 2012, Issue 5.



Mardi 7 septembre 2021, 9-12h :

NOTIONS ELEMENTAIRES DE BIOMECANIQUE (I)

1119. Smith RJ, Burstone CJ. Mechanics of tooth movement. Am J Orthod 1984;85:294-307.

Jeudi 9 septembre 2021, 9-12h :

NOTIONS ELEMENTAIRES DE BIOMECANIQUE (II)

1120. Burstone CJ. Application of bioengineering to clinical orthodontics. In: Orthodontics. Current principles and techniques, 5th edition. Graber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:345-356.

Mardi 14 septembre 2021, 9-12h

LES 6 CLASSES GEOMETRIQUES DE BURSTONE

1121. Burstone CJ, Koenig HA. Force systems from an ideal arch. Am J Orthod 1974;65:270-289.

Mardi 28 septembre 2021, 9-12h

MARCHES D'ESCALIER ET COURBURES EN V

1122. Burstone CJ, Koenig HA. Creative wire bending. The force system from step and V-bends. Am J Orthod Dentofac Orthop. 1988;93:59-67.

1123. Burstone CJ. Forces from wires and brackets. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:323-365.

Mardi 5 octobre 2021, 9-12h :

FERMETURE DES ESPACES

1124. Burstone CJ. The segmented arch approach to space closure. Am J Orthod 1982;82:361-378.

1125. Marcotte MR. Fermeture en masse de l'espace. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:127-137.

1126. Marcotte MR. Contrôle de la fermeture d'espace. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:139-146.

Jeudi 7 octobre 2021, 9-12h :



REVUE DE LA LITTERATURE

FERMETURE DES ESPACES ET REDRESSEMENT RADICULAIRE

1127. Burstone CJ, Koenig HA. Optimizing anterior and canine retraction. Am J Orthod 1976;70:1-19.
1128. Martins PR, Buschang PH, Gandini LG. Group A T-loop for differential moment mechanics: An implant study. Am J Orthod Dentofacial Orthop 2009;135:182-189.
1129. Marcotte MR. Redressement et déplacement de racine. In: Biomécanique et orthodontie. Marcotte MR, Paris: Editions CDP, 1995:147-152.
1130. Roberts WW, Chacker FM, Burstone CJ. A segmental approach to mandibular molar uprighting. Am J Orthod 1982;81:177-184.

Mardi 12 octobre 2021, 9-12h :

SENS VERTICAL

1131. Burstone CJ. Deep bite correction by intrusion. Am J Orthod 1977;72:1-22.
1132. Burstone CJ. Biomechanics of deep overbite correction. Sem Orthod 2001;7:26-33.
1133. Shroff B, Lindauer SJ, Burstone CJ, Leiss JB. Segmented approach to simultaneous intrusion and space closure: biomechanics of the three-piece base arch appliance. Am J Orthod Dentofac Orthop. 1995;107:136–143.
1134. Uribe F.A., Janakiraman N., Nanda R. Management of open-bite malocclusion. Chapter 9. In: Esthetics and biomechanics in orthodontics (2nd edition). Nanda R., ed, St. Louis, USA: Saunders, Elsevier, 2014, 147-179.

Mardi 19 octobre 2021, 9-12h :

PLANIFICATION BIOMECANIQUE

1135. Melsen B, Fiorelli G, Allais D, Mavreas D. Appliance design. In: Adult orthodontics, Melsen B, ed., Oxford, UK: Blackwell Publishing Ltd, 2012:99-131.
1136. Fontenelle A. Lingual orthodontics in adults. In: Current controversies in Orthodontics. Chicago: Quintessence Publishing C., 1991: 219-268.

Jeudi 21 octobre 2021, 9-12h :

BIOMECANIQUE ET ANCRAJES OSSEUX

1137. Shroff B, Lindauer SJ. Temporary anchorage devices: biomechanical opportunities and challenges. In: Current therapy in orthodontics. Nanda R & Kapila S, eds., St. Louis: Mosby Elsevier, 2010:278-290.
1138. Lee KJ, Park YC. The biomechanics of miniscrews. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:433-449.
1139. Choi SH, Jeon JY, Lee KJ, Hwang CJ. Clinical applications of miniscrews that broaden the scope of non-surgical orthodontic treatment. Orthod Craniofac Res. 2021 Mar;24 Suppl 1:48-58.



REVUE DE LA LITTERATURE

Mardi 26 octobre 2021, 9-12h :

CHOIX DES FILS EN ORTHODONTIE

1140. Goldberg AJ & Burstone CJ. Properties and structures of orthodontic wire materials. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:477-490.

Mardi 16 novembre 2021, 9-12h :

PRISE DE CLICHES PHOTOGRAPHIQUES

1141. ABO ideal photographs and radiographs : voir ENT

1142. ABO photo montage : voir ENT

1143. Duterloo HS, Planché PG. European Board of Orthodontists. An illustrated guide to prepare for the examination of the European Board of Orthodontists. 5th edition. 2020. https://eoseurope.org/wp-content/uploads/2021/05/EBO_BOOK_2020_5th_edition.pdf

Jeudi 18 novembre 2021 :

REALISATION DE MOULAGES ORTHODONTIQUES

1144. ABO dental cast guide: <https://www.americanboardortho.com/media/u2fjx0q1/dental-cast-guide.pdf>

1145. ABO digital model and 3D printing requirements
<https://www.americanboardortho.com/media/1157/abo-digital-model-requirements.pdf>

1146. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

Mardi 23 novembre 2021, 9-12h :

PROFFIT (I)

1147. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In: Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

Mardi 23 novembre 2021, 9-12h :

REALISATION D'EMPREINTES NUMERIQUES

1148. Comment réaliser une empreinte numérique :
https://www.youtube.com/watch?v=M_KbWcCianY&width=412&height=309

1149. Comment réaliser le soclage numérique des modèles :
<https://www.youtube.com/watch?v=8iy2ZNzNPQA>



REVUE DE LA LITTERATURE

Mardi 14 décembre 2021, 9-12h :

PROFFIT (II)

1150. Proffit WR. Chapter 5. The etiology of orthodontic problems. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:114-146.

Mardi 21 décembre 2021, 9-12h :

PROFFIT (III)

1151. Proffit WR. Chapter 7. Orthodontic treatment planning: from problem list to specific plan. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-275

Jeudi 13 janvier 2022, 9-12h:

SYNDROME D'APNEE OBSTRUCTIVE DU SOMMEIL (I)

1152. Behrents RG, Shelgikar AV, Conley RS, Flores-Mir C, Hans M, Levine M, McNamara JA, Palomo JM, Pliska B, Stockstill JW, Wise J, Murphy S, Nagel NJ, Hittner J. Obstructive sleep apnea and orthodontics: An American Association of Orthodontists White Paper. Am J Orthod Dentofacial Orthop 2019;156(1):13-28.e1.

1153. Coutier L, Franco P. Troubles respiratoires obstructifs du sommeil chez l'enfant et l'adolescent: diagnostic, conséquences et comorbidités. Orthod Fr 2019;90:273-287.

1154. Philippe C. Troubles respiratoires obstructifs du sommeil de l'adulte: diagnostic, conséquences et comorbidités. Orthod Fr 2019;90:289-299.

Mardi 18 janvier 2022, 9-12h:

CHIRURGIE ORTHOGNATHIQUE

1155. Naini FB, Gill DS. Patient evaluation and clinical diagnosis. In Orthognathic surgery. Principles, planning and practice. Naini FB, Gill DS, eds., Chichester, West Sussex, UK: Wiley Blackwell, 2017:116-169.

1156. Naini FB, Gill DS. Principles of orthognathic treatment planning. In Orthognathic surgery. Principles, planning and practice. Naini FB, Gill DS, eds., Chichester, West Sussex, UK: Wiley Blackwell, 2017:170-213.

Jeudi 20 janvier 2022, 9-12h:

DIAGNOSTIC ET TRAITEMENT DES ANOMALIES TRANSVERSALES (I)

1157. Proffit WR, Sarver D. A propos d'expansion maxillaire. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:226-230, 476-480, 536-540.

1158. Bench RW. The Quadhelix appliance. Semin Orthod 1998;4:231-237.

REVUE DE LA LITTERATURE

1159. McNamara JA Jr. Banded rapid maxillary expansion appliances. In: Orthodontic and orthopedic treatment in the mixed dentition. McNamara JA, Brudon WL, eds., Ann Arbor, MI: Needham Press, 1994:131-144.

1160. Koudstaal MJ, van der Wal KG, Wolvius EB, Schulten AJ. The Rotterdam Palatal Distractor: introduction of the new bone-borne device and report of the pilot study. Int J Oral Maxillofac Surg 2006;35:31-35.

1161. Tausche E, Hansen L, Schneider M, Harzer W. Expansion maxillaire rapide par appui osseux avec une vis Hyrax implanto-portée: le Dresden Distractor (DD) ou disjoncteur de Dresden. Orthod Fr 2008;79:127-135.

Mardi 25 janvier 2022, 9-12h:

ORTHODONTIE ET DYSFONCTIONS TEMPORO-MANDIBULAIRES (I)

1162. Okeson JP. Temporomandibular disorders. In: TMD and orthodontics. A clinical guide for the orthodontist. Kandasamy S, Greene CS, Rinchuse DJ, Stockstill JW, eds., Switzerland: Springer, 2015:19-36.

1163. Greene CS, Klasser GD. Screening orthodontic patients for temporomandibular disorders. In: TMD and orthodontics. A clinical guide for the orthodontist. Kandasamy S, Greene CS, Rinchuse DJ, Stockstill JW, eds., Switzerland: Springer, 2015:37-48.

1164. Kandasamy S, Rinchuse DJ. Orthodontics and TMD. In: TMD and orthodontics. A clinical guide for the orthodontist. Kandasamy S, Greene CS, Rinchuse DJ, Stockstill JW, eds., Switzerland: Springer, 2015:81-96.

Jeudi 27 janvier 2022, 9-12h:

ORTHODONTIE ET PATHOLOGIES MEDICALES (I)

1165. Alqahtani H. Medically compromised patients in orthodontic practice: review of evidence. Int Orthod 2019; 17: 776–788.

1166. Patel A, Burden DJ, Sandler J. Medical disorders and orthodontics. J Orthod 2009;36:1–21. Yaël

1167. Dahllöf G, Huggare J. Orthodontic considerations in the pediatric cancer patient: a review. Semin Orthod 2004;10:266-276.

1168. Zymperdikas VF, Yavropoulou MP, Kaklamanos EG, Papadopoulos MA. Effects of systematic bisphosphonate use in patients under orthodontic treatment: a systematic review. Eur J Orthod 2020;42:60-71.

Jeudi 10 février 2022, 9-12h

JOURNAL CLUB

1169. Ehrmann E, Cinneri J, Bolla M, Joseph C. Des solutions simples et conservatrices pour la compensation des infraclussions postérieures: les restaurations partielles collées. Orthod Fr 2021;92(2):181-194.

1170. Sarver D. Smile projection-a new concept in smile design. J Esthet Restor Dent 2021;33(1):237-252.



REVUE DE LA LITTERATURE

1171. Li B, Huang Y, Lin X. Continuous archwire technique for the correction of completely transposed maxillary incisors. Am J Orthod Dentofacial Orthop 2021;159(3):360-372.

1172. Perry J, Popat H, Johnson I, Farnell D, Morgan MZ. Professional consensus on orthodontic risks: What orthodontists should tell their patients. Am J Orthod Dentofacial Orthop 2021;159(1):41-52.
(<https://kevinobrienorthoblog.com/what-risks-should-we-inform-our-patients-about/>)

Jeudi 17 février 2022, 9-12h

ANCRAVAGES OSSEUX (I)

1173. Sugawara S, Nishimura M. The skeletal anchorage system. Semin Orthod 2005;11:47-56.

1174. Cornelis MA, Scheffler NR, Mahy P, Siciliano S, De Clerck HJ, Tulloch JF. Modified miniplates for temporary skeletal anchorage in orthodontics: placement and removal surgeries. J Oral Maxillofac Surg 2008;66:1439-1445.

1175. De Clerck HJ, Cornelis MA. Biomechanics of skeletal anchorage. Part 2: Class II nonextraction treatment. J Clin Orthod 2006;40:290-8.

1176. Lietz T. Mini-screws - aspects of assessment and selection among different systems. In: Mini-implants in orthodontics. Innovative anchorage concepts. Ludwig B, Baumgaertel S, Bowman J, eds., London: Quintessence Publishing Co Ltd, 2008:11-72.

1177. Ludwig B, Glasl B, Landes C, Lietz T, Bowman SJ. Insertion of mini-screws. In: Mini-implants in orthodontics. Innovative anchorage concepts. Ludwig B, Baumgaertel S, Bowman J, eds., London: Quintessence Publishing Co Ltd, 2008:73-90.

Jeudi 3 mars 2022, 9-12h

ANCRAVAGES OSSEUX (II)

1178. Melsen B, Verna C. Miniscrew implants: The Aarhus anchorage system. Sem Orthod 2005;11(1):24-31.

1179. Jia H, Zhuang L, Zhang N, Bian Y, Li S. Comparison of skeletal maxillary transverse deficiency treated by microimplant-assisted rapid palatal expansion and tooth-borne expansion during the post-pubertal growth spurt stage. Angle Orthod 2021;91:36-45.

1180. Levin L, Vasiliauskas A, Armalaite J, Kubiliute K. Comparison of skeletal anchorage distalizers effect in maxillary buccal segment: a systematic review. Stomatologija. 2018;20(3):66-72.

1181. Bayome M, Park JH, Bay C, Kook YA. Distalization of maxillary molars using temporary skeletal anchorage devices: A systematic review and meta-analysis. Orthod Craniofac Res 2021;24 Suppl 1:103-112.



REVUE DE LA LITTERATURE

1182. Meyns J, Brasil DM, Mazzi-Chaves JF, Politis C, R Jacobs. The clinical outcome of skeletal anchorage in interceptive treatment (in growing patients) for class III malocclusion. *Int J Oral Maxillofac Surg.* 2018;47(8): 1003-1010.

1183. De Clerck H, Cevidanes L, Baccetti T. Dentofacial effects of bone-anchored maxillary protraction : a controlled study of consecutively treated Class III patients. *Am J Orthod Dentofacial Orthop* 2010;138(5):577-81.

Mardi 8 mars 2022, 9-12h

CONDUITE A TENIR FACE A UNE AGENESIE D'UNE OU DES DEUX INCISIVES LATERALES MAXILLAIRES (I)

1184. Zachrisson BU, Rosa M, Toreskog S. Congenitally missing maxillary lateral incisors/ canine substitution. *Am J Orthod Dentofacial Orthop* 2011;139:434-444.

1185. Kokich VO Jr., Kinzer GA, Janakievsli J. Congenitally missing maxillary lateral incisors/ restorative replacement. *Am J Orthod Dentofacial Orthop* 2011;139:435-445.

1186. Kiliaridis S, Sidira M, Kirmanidou Y, Michalakis K. Treatment options for congenitally missing lateral incisors. *Eur J Oral Implantol* 2016;9 Suppl 1:S5-24.

1187. Jamilian A, Perillo L, Rosa M. Missing upper incisors: a retrospective study of orthodontic space closure versus implant. *Prog Orthod* 2015 Feb 25;16:2.

Jeudi 17 mars 2022, 9-12h

ANCRAGES OSSEUX (III)

1188. Kuroda S, Yamada K, Deguchi T, Hashimoto T, Kyung HM, Takano-Yamamoto T. Root proximity is a major factor for screw failure in orthodontic anchorage. *Am J Orthod Dentofacial Orthop* 2007;131(4 Suppl):S68-73.

1189. Pickard MB, Dechow P, Rossouw PE, Buschang PH. Effects of miniscrew orientation on implant stability and resistance to failure. *Am J Orthod Dentofacial Orthop* 2010;137(1):91-9.

1190. Migliorati M, Drago S, Gallo F, Amorfini L, Dalessandri D, Calzolari C, Benedicenti S, Silvestrini-Biavati A. Immediate versus delayed loading: comparison of primary stability loss after miniscrew placement in orthodontic patients—a singlecentre blinded randomized clinical trial. *Eur J Orthod* 2016;38(6):652-659.

Jeudi 7 avril 2022, 9-12h

STUDY CLUB

1191. Hamdan AM, Lewis SM, Kelleher KE, Elhady SN, Lindauer SJ. Does overbite reduction affect smile esthetics? *Angle Orthod* 2019;89(6):847-854.



1192. Evrard A, Tepedino M, Cattaneo PM, Cornelis MA. Which factors influence orthodontists in their decision to extract? A questionnaire survey. *J Clin Exp Dent* 2019;11(5):e432-e438.

1193. Tepedino M, Cattaneo PM, Niu X, Cornelis MA. Interradicular sites and cortical bone thickness for miniscrew insertion: A systematic review with meta-analysis. *Am J Orthod Dentofacial Orthop* 2020;158(6):783-798.

1194. Volpato GH, de Almeida-Pedrin RR, Oltramari PVP, Freire Fernandes TM, de Almeida MR, de Castro Ferreira Conti AC. Self-perception of facial esthetics by patients with different profiles compared with assessments of orthodontists and lay people. *Am J Orthod Dentofacial Orthop* 2020;158(6):840-848.

1195. Caminiti MF, El-Rabbany M, Lou T, Reinish EI. Surgical uprighting of mandibular second molars: A single-group retrospective cohort study. *Am J Orthod Dentofacial Orthop* 2020;158(6):849-855.

Mardi 19 avril 2022, 9-12h

QUADHELIX

1196. Bench RW. The Quadhelix appliance. *Semin Orthod* 1998;4:231-237.

Mardi 26 avril 2022, 9-12h

LE POINT SUR LE « DEVEROUILAGE » DE LA MANDIBULE

1197. Thüer U, Ingervall B, Bürgin W, Demisch A. No posterior mandibular displacement in Angle Class II, 1992;14(2):162-71.

1198. Demisch A, Ingervall B, Thüer U. Mandibular displacement in Angle Class II, division 2 malocclusion. *Am J Orthod Dentofacial Orthop* 1992;102(6):509-18.

1199. AL-Nimri K, Abo-Zomor M, Alomari S. Changes in mandibular position in treated Class II division 2 malocclusions in growing and non-growing subjects. *Aust Orthod J* 2016;32(1):73-81.

1200. Feres MF, Raza H, Alhadlaq A, El-Bialy T. Rapid maxillary expansion effects in Class II malocclusion: a systematic review. *Angle Orthod* 2015;85(6):1070-9.

1201. Lione R, Brunelli V, Franchi L, Pavoni C, Quiroga Souki B, Cozza P. Mandibular response after rapid maxillary expansion in class II growing patients: a pilot randomized controlled trial. *Prog Orthod* 2017;18(1):36.

1202. Feres MFN, Eissa O, Roscoe MG, El-Bialy T. Comparison of the condyle sagittal position of Class I and Class II Division 2 in orthodontic patients. *J Contemp Dent Pract* 2020;21(9):977-981.

Jeudi 28 avril 2022, 9-12h

CONDUITE A TENIR FACE A UNE AGENESIE D'UNE OU DES DEUX INCISIVES LATERALES MAXILLAIRES (II)



1203. Rosa M, Zachrisson BU. Missing maxillary lateral incisors new procedures and indications for optimal space closure. Chapter 25. In: Esthetics and biomechanics in orthodontics (2nd edition). Nanda R., ed, St. Louis, USA: Saunders, Elsevier, 2015, 528-559.
1204. Rosa M, Lucchi P, Ferrari S, Zachrisson BU, Caprioglio A. Congenitally missing maxillary lateral incisors: Long-term periodontal and functional evaluation after orthodontic space closure with first premolar intrusion and canine extrusion. Am J Orthod Dentofacial Orthop 2016;149(3):339-48.
1205. Andersson B, Bergenblock S, Fürst B, Jemt T. Long-term function of single-implant restorations: a 17- to 19-year follow-up study on implant infraposition related to the shape of the face and patients' satisfaction. Clin Implant Dent Relat Res 2013;15:471-80.
1206. Kern M. Single-retainer resin-bonded fixed dental prostheses as an alternative to orthodontic space closure (and to single-tooth implants). Quintessence Int 2018;49(10):789-798.
1207. Uribe F, Padala S, Allareddy V, Nanda R. Cone-beam computed tomography evaluation of alveolar ridge width and height changes after orthodontic space opening in patients with congenitally missing maxillary lateral incisors. Am J Orthod Dentofacial Orthop 2013;144(6):848-59.

Mardi 3 mai 2022, 9-12h

SYNDROME D'APNEE OBSTRUCTIVE DU SOMMEIL (II)

1208. Conley RS, Legan HL. Role of orthodontics in obstructive sleep apnea. In: Current therapy in orthodontics. Nanda R, Kapila S, eds., St. Louis, Missouri: Mosby Elsevier, 2010:251-265.
1209. Ingram DG, Friedman NR. Toward adenotonsillectomy in children: a review for the general pediatrician. JAMA Pediatr 2015;169(12):1155-61.
1210. Venekamp RP, Hearne BJ, Chandrasekharan D, Blackshaw H, LimJ, Schilder AGM. Tonsillectomy or adenotonsillectomy versus non-surgical management for obstructive sleep-disordered breathing in children. Cochrane Database of Systematic Reviews 2015, Issue 10. Art. No.: CD011165. DOI: 10.1002/14651858.CD011165.pub2.

Mardi 10 mai 2022, 9-12h

**ANATOMIE – TETE ET COU (I)
MUSCLES DE LA TETE, APPAREIL MANDUCATEUR, ATM**

1211. <https://www.youtube.com/watch?v=iRpMuwb5UOk&t=3722s>

Jeudi 19 mai 2022, 9-12h

GESTION DES LEUCOPLASIES APRES TRAITEMENT ORTHODONTIQUE



REVUE DE LA LITTERATURE

1212. Murphy TC, Willmot DR, Rodd HD. Management of postorthodontic demineralized white lesions with microabrasion: a quantitative assessment. Am J Orthod Dentofacial Orthop 2007;131:27-33.
1213. Akin M, Basciftci FA. Can white spot lesions be treated effectively? Angle Orthod 2012;82:770-5.
1214. Knösel M, Eckstein A, Helms HJ. Durability of esthetic improvement following Icon resin infiltration of multibracket-induced white spot lesions compared with no therapy over 6 months: a single-center, split-mouth, randomized clinical trial. Am J Orthod Dentofacial Orthop 2013;144:86-96.
1215. Cazzolla AP, De Franco AR, Lacaita M, Lacarbonara V. Efficacy of 4-year treatment of icon infiltration resin on postorthodontic white spot lesions. BMJ Case Rep 2018 Jul 18;2018:bcr2018225639 Elia
1216. Shan D, He Y, Gao M, Liu H, Zhu Y, Liao L, Hadaegh F, Long H, Lai W. A comparison of resin infiltration and microabrasion for postorthodontic white spot lesion. Am J Orthod Dentofacial Orthop 2021 ;160:516-522.
1217. Bourouni S, Dritsas K, Kloukos D, Wierichs RJ. Efficacy of resin infiltration to mask post-orthodontic or non-post-orthodontic white spot lesions or fluorosis — a systematic review and meta-analysis. Clin Oral Investig 2021;25:4711-4719.

Mardi 24 mai 2022, 9-12h

ORTHODONTIE ET MEDICATION

1218. Krishnan V, Zahrowski J, Davidovitch Z. The effect of drugs, hormones, and diet on orthodontic tooth movement. In : Biological mechanisms of tooth movement. 3rd edition. Krishnan V, Kuijpers-Jagtman AM, Davidovitch Z, eds., John Wiley & Sons Ltd, Chichester, West Sussex, UK, 2021:199-215.

Mardi 7 juin 2022, 9-12h

ANATOMIE – TETE ET COU (II) ANATOMIE CLINIQUE DE LA CAVITE ORALE

1219. <https://www.youtube.com/watch?v=fOp5kdR1oXQ>

Mardi 28 juin 2022, 9-12h

SYNDROME D'APNEE OBSTRUCTIVE DU SOMMEIL (III)

1220. Huynh NT, Desplats E, Almeida FR. Orthodontics treatments for managing obstructive sleep apnea syndrome in children: A systematic review and meta-analysis. Sleep Med Rev 2016;25:84-94.
1221. Nazarali N, Altalibi M, Nazarali S, Major MP, Flores-Mir C, Major PW. Mandibular advancement appliances for the treatment of paediatric obstructive sleep apnea: a systematic review. Eur J Orthod 2015;37:618-626.
1222. Niu X, Di Carlo G, Cornelis MA, Cattaneo PM. Three-dimensional analyses of short- and long-term effects of rapid maxillary expansion on nasal cavity and upper airway: A systematic review and meta-analysis. Orthod Craniofac Res 2020;23(3):250-276.



1223. Zaghi S, Holty JE, Certal V, Abdullatif J, Guilleminault C, Powell NB, Riley RW, Camacho M. Maxillomandibular advancement for treatment of obstructive sleep apnea: a meta-analysis. *JAMA Otolaryngol Head Neck Surg* 2016;142:58-66.

1224. Larsen AJ, Rindal DB, Hatch JP, Kane S, Asche SE, Carvalho C, Rugh J. Evidence supports no relationship between obstructive sleep apnea and premolar extraction: an electronic health records review. *J Clin Sleep Med* 2015 Dec 15;11(12):1443-8.

Mardi 5 juillet 2022, 9-12h

ORTHODONTIE ET DYSFONCTIONS TEMPORO-MANDIBULAIRES (II)

1225. Greene CS, Rinchuse DJ, Kanadasamy S, Stockstill JW. Management of TMD signs and symptoms in the orthodontic practice. In: TMD and orthodontics. A clinical guide for the orthodontist. Kandasamy S, Greene CS, Rinchuse DJ, Stockstill JW, eds., Switzerland: Springer, 2015:119-124.

1226. Laskin DM. Surgical management of temporomandibular joint problems. In: TMD and orthodontics. A clinical guide for the orthodontist. Kandasamy S, Greene CS, Rinchuse DJ, Stockstill JW, eds., Switzerland: Springer, 2015:125-132.



Jeudi 6 octobre 2022, 9-12h

JOURNAL CLUB

1227. Ficho AC, de Souza Faloni AP, Pennisi PRC, Borges LGF, de Macedo Bernadino I, Paranhos LR, Queiroz TP, Santos PL. Is interdental papilla filling using hyaluronic acid a stable approach to treat black triangles ? A systematic review. *J Esthet Restor Dent* 2021;33(3):458-465.
1228. Papagiannis A, Koletsi D, Halazonetis DJ, Sifakakis I. Relapse 1 week after bracket removal : a 3D superimpositional analysis. *Eur J Orthod* 2021;43(2):128-135.
1229. Czolgosz I, Cattaneo PM, Cornelis MA. Computer-aided indirect bonding versus traditional direct bonding of orthodontic brackets: bonding time, immediate bonding failures, and cost-minimization. A randomized controlled trial. *Eur J Orthod* 2021;43(2):144-151.
1230. Garib D, Miranda F, Massaro C, Lauris JRP, Yatabe MS, Janson G, McNamara JA Jr, Behrents RG, Cevidan LHS, Ruellas ACO. Three-dimensional mandibular dental changes with aging. *Am J Orthod Dentofacial Orthop* 2021;159(2):184-192.
1231. Lindsey DH, Shroff B, Carrico CK, Dodd J, Lindauer SJ. Orthodontists' and parents' perception of finished occlusion and willingness to extend treatment time. *Am J Orthod Dentofacial Orthop* 2020;158(6):799-806.

Jeudi 3 novembre 2022, 9-12h

PROFFIT (I)

1232. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

Mardi 15 novembre 2022 :

REALISATION DE MOULAGES ORTHODONTIQUES

1233. ABO dental cast guide: <https://www.americanboardortho.com/media/u2fix0q1/dental-cast-guide.pdf>
1234. ABO digital model and 3D printing requirements
<https://www.americanboardortho.com/media/1157/abo-digital-model-requirements.pdf>
1235. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

Mardi 22 novembre 2022, 9-12h :

REALISATION D'EMPREINTES NUMERIQUES

1236. Comment réaliser une empreinte numérique :
https://www.youtube.com/watch?v=M_KbWcCianY&width=412&height=309
1237. Comment réaliser le soclage numérique des modèles :



<https://www.youtube.com/watch?v=8iy2ZNzNPQA>

Jeudi 15 décembre 2022, 9-12h

PROFFIT (II) - ETIOLOGIE DES MALOCCLUSIONS

1238. Proffit WR. Chapter 5. The etiology of orthodontic problems. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:114-146.

Mardi 20 décembre 2022, 9-12h

PROFFIT (III) – PLANIFICATION THERAPEUTIQUE

1239. Proffit WR. Chapter 7. Orthodontic treatment planning: from problem list to specific plan. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:220-275.

Mardi 10 Janvier 2023, 9-12h

POSE DE SEPARATEURS

1240. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 2 février 2023, 9-12h :

CROISSANCE ET DEVELOPPEMENT (I)

1241. Proffit WR. Chapter 2. Concepts of growth and development. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:20-50.

1242. Proffit WR. Chapter 3. Early stages of development. Paragraphe: late childhood: the mixed dentition years. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:66-91.

1243. Proffit WR. Chapter 4. Later stages of development. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:92-113.

Mardi 21 février 2023, 9-12h :

ARCS LINGUAUX, ARCS TRANSPALATINS

1244. Burstone CJ. Lingual arches. Chapter 13. In: The biomechanical foundation of clinical orthodontics. Burstone CJ & Choy Kwangchul, eds., Chicago, IL: Quintessence Publishing Co., 2015:229-272.

Jeudi 23 février 2023, 9-12h :



CEPHALOMETRIE (II)

1245. Moorrees CFA, Van Vedrooij ME, Lebret LML, Glatky CB, Kent RL Jr, Reed RB. New norms for the mesh diagram analysis. Am J Orthod 1976;69:57-71.
1246. Moorrees CFA. Natural head position: the key to cephalometry. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:153-160.
1247. Ghafari JG. The Moorrees Mesh diagram: proportionate analysis of the human face. In: Radiographic cephalometry. From basics to 3D-imaging. Second edition. Jacobson A & Jacobson RL, eds., Hannover Park, IL: Quintessence Publishing Co., Inc., 2006:161-184.
1248. Steiner CC. Cephalometrics for you and me. Am J Orthod 1953;39:729-755.
1249. Steiner CC. The use of cephalometrics as an aid to planning and assessing orthodontic treatment. Am J Orthod 1960;46:721-735.
1250. Ricketts RM. Perspectives in the clinical application of cephalometrics. The first fifty years. Angle Orthod 1981;51:115-150.
1251. Tweed CH. The Frankfort mandibular incisor angle (FMIA) in orthodontic diagnosis, treatment planning, and prognosis. Angle Orthod 1954;24:121-169.
1252. Delaire J. Étude architecturale et structurale crano-faciale (de profil). Principes théoriques et quelques exemples d'emploi en chirurgie maxillo-faciale. Rev Stomatol 1978;9: 1-33.
1253. Delaire J, Schendel SA, Tulasne JF. An architectural and structural craniofacial analysis: a new lateral cephalometric analysis. Oral Surg Oral Med Oral Pathol 1981;52:226-38.

Jeudi 2 mars 2023, 9-12h :

JOURNAL CLUB

1254. Kravitz ND, Dalloul B, Zaid YA, Shah C, Vaid NR. What percentage of patients switch from Invisalign to braces? A retrospective study evaluating the conversion rate, number of refinement scans, and length of treatment. Am J Orthod Dentofacial Orthop 2022 Dec 18:S0889-5406(22)00773-9. doi: 10.1016/j.jado.2022.03.016. Epub ahead of print.
1255. Garib D, Miranda F, Massaro C, Lauris JRP, Yatabe MS, Janson G, McNamara JA Jr, Behrents RG, Cevidan LHS, Ruellas ACO. Three-dimensional mandibular dental changes with aging. Am J Orthod Dentofacial Orthop 2021 Feb;159(2):184-192.
1256. Lindsey DH, Shroff B, Carrico CK, Dodd J, Lindauer SJ. Orthodontists' and parents' perception of finished occlusion and willingness to extend treatment time. Am J Orthod Dentofacial Orthop 2020;158(6):799-806.

Mardi 7 mars 2023, 9-12h :

CROISSANCE ET DEVELOPPEMENT (II)



REVUE DE LA LITTERATURE

1257. Cobourne M, DiBiase A. Postnatal growth of the craniofacial region. In: Handbook of orthodontics. Second edition. Cobourne M & DiBiase A eds. Edinburgh, UK: Elsevier, 2016:67-107.

1258. Carlson DS, Buschang PH. Craniofacial growth and development: developing a perspective. In: Orthodontics. Current principles and techniques. Sixth edition. Graber LW, Vanarsdall RL, Vig KWL, Huang GJ eds., Philadelphia, PA, Elsevier Mosby, 2016:1-30.

SUPERPOSITIONS

Mardi 20 juin 2023, 9-12h :

1259. Bishara SE, Athanasiou AE. Cephalometric methods for assessment of dentofacial changes. In: Orthodontic cephalometry. Athanasiou AE, ed., London: Mosby-Wolfe, 1995: 105-124.

1260. Lebret L. Growth changes of the palate. J Dent Res 1962;41: 1391-1404.

1261. Björk A. Variations in the growth pattern of the human mandible: longitudinal radiographic study by the implant method. J Dent Res 1963;42:400-411.

1262. Björk A, Skieller V. Normal and abnormal growth of the mandible. A synthesis of longitudinal cephalometric implant studies over a period of 25 years. Eur J Orthod 1983 ; 5 : 1-46.

1263. Mai DD, Stucki S, Gkantidis N. Assessment of methods used for 3-dimensional superimposition of craniofacial skeletal structures: a systematic review. PeerJ 2020;8:e9263.

Jeudi 6 juillet 2023, 9-12h :

JOURNAL CLUB

1264. Hvaring CL, Birkeland K. The long-term fate of persisting deciduous molars and canines in 42 patients with severe hypodontia: a 12-year follow-up. Eur J Orthod. 2019 Nov 21:cjz090. doi: 10.1093/ejo/cjz090. Epub ahead of print.

1265. Kalemaj Z, Levrini L. Quantitative evaluation of implemented interproximal enamel reduction during aligner therapy. Angle Orthod 2021 Jan 1;91(1):61-66. doi: 10.2319/040920-272.1.

1266. Gazzani F, Lione R, Pavoni C, Mampieri G, Cozza P. Comparison of the abrasive properties of two different systems for interproximal enamel reduction: oscillating versus manual strips. BMC Oral Health 2019 Nov 14;19(1):247. doi: 10.1186/s12903-019-0934-y.

1267. Orabi N, Flores-Mir C, Elshebiny T, Elkordy S, Palomo JM. Pharyngeal airway dimensional changes after orthodontic treatment with premolar extractions: A systematic review with meta-analysis. Am J Orthod Dentofacial Orthop. 2021 Oct;160(4):503-515.e3. doi: 10.1016/j.ajodo.2021.03.013. Epub 2021 Aug 31.

1268. Thiruvenkatachari B, Javidi H, Griffiths SE, Shah AA, Sandler J. Extraction of maxillary canines: Esthetic perceptions of patient smiles among dental professionals and laypeople. Am J Orthod Dentofacial Orthop. 2017 Oct;152(4):509-515. doi: 10.1016/j.ajodo.2017.02.015. PMID: 28962736.



REVUE DE LA LITTERATURE

Mardi 12 septembre 2023, 9-12h :

EXTRACTIONS SERIEES

1269. Dale JG, Dale HC. Interceptive guidance of occlusion with emphasis on diagnosis. In: Orthodontics. Current principles and techniques. Fifth edition. Gruber LW, Vanarsdall RL & Vig KWL, eds., Philadelphia, PA: Elsevier Mosby, 2012:423-476.
1270. Moorrees CFA, Fanning EA, Gron AM. The consideration of dental development in serial extraction. Angle Orthod 1963; 33: 44-59.
1271. Proffit WR. Early serial extraction. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:463-470.
1272. Feldman E, Kennedy DB, Aleksejuniene J, Hannam AG, Yen EH. Mandibular changes secondary to serial extractions compared with late premolar extractions and controls. Am J Orthod Dentofacial Orthop 2015;148:633-640.
1273. Dale JG. Serial extraction ... nobody does that anymore! Am J Orthod Dentofacial Orthop 2000;117:564-566.
1274. Interview du Dr Jack Dale par Pr James Mc Namara:
<https://www.youtube.com/watch?v=3BokYBwjIMc&t=231s>

Jeudi 14 septembre 2023, 9-12h :

DENTS RETENUES

1275. Vanardsall R, Corn H. Soft-tissue management of labially positioned of unerupted teeth. Am J Orthod Dentofac Orthop 2004;125:284-293.
1276. Becker A, Shteyer A, Lustmann J. Surgical exposure of impacted teeth. In: Orthodontic treatment of impacted teeth. Third edition. Becker A, ed., Chichester, UK: Wiley-Blackwell, 2012:29-54.

Mardi 19 septembre 2023, 9-12h :

PREVALENCE DES MALOCCLUSIONS

1277. Staley RN. Etiology and prevalence of malocclusions. In: Textbook of Orthodontics. Bishara SE, ed., Philadelphia, PA: W.B. Saunders Company, 2001:83-96.
1278. Brunelle JA, Bhat M, Lipton JA. Prevalence and distribution of selected occlusal characteristics in the US population, 1988-91. J Dent Res 1996;75:706-713.
1279. Tausche E, Luck O, Harzer W. Prevalence of malocclusions in the early mixed dentition and orthodontic treatment need. Eur J Orthod 2004;26:237-244.



1280. Tschill P, Bacon W, Sonko A. Malocclusion in the deciduous dentition of Caucasian children. Eur J Orthod 1997;19:361-367.

Jeudi 21 septembre 2023, 9-12h :

JOURNAL CLUB

1281. Sinclair PM. The Reader's Forum - Cosmetic Finishing. J Clin Orthod 2022; 56:121-126.

1282. Kravitz ND. The Posterior Tongue Tie. J Clin Orthod. 2023 Jul;57(7):375 + Kravitz ND. Lingual frenulectomy with a diode laser. J Clin Orthod 2022;56(1):59-60.

1283. Chaushu S, Vryonidou M, Becker A, Leibovich A, Dekel E, Dykstein N, Nucci L, Perillo L. The labiopalatal impacted canine: Accurate diagnosis based on the position and size of adjacent teeth: A cone-beam computed tomography study. Am J Orthod Dentofacial Orthop 2023;163(5):690-699.

1284. Bruni A, Serra FG, Martinetti F, Di Gioia M. Orientation of the Occlusal Plane in Virtual Treatment Planning. J Clin Orthod 2021;55(3):185-186.

1285. Jerrold L, Danoff-Rudick J. Never events in clinical orthodontic practice. Am J Orthod Dentofacial Orthop 2022;161(4):480-489. + <https://kevinobrienorthoblog.com/what-are-never-events-in-orthodontics>

1286. Morgan RD, Chintagunta A, Psaromatis KM, Vojtkofsky NA, Baronia B, Belirgen M. Seizure caused by intraparenchymal hemorrhage from migration of mandibular dental wire through foramen ovale in a child: A case report. Radiol Case Rep 2023;18(10):3560-3564.

Mardi 3 octobre 2023, 9-12h :

MATURATION VERTEBRALE CERVICALE

1287. Lamparski DG, Nanda SK. Skeletal age assessment utilizing cervical vertebrae. In: Treatment timing: orthodontics in four dimensions. McNamara JA, ed., Monograph N° 39, Craniofacial growth series, Center for Human Growth and Development, Ann Arbor, MI: The University of Michigan, 2002:171-184.

1288. Franchi L, Baccetti T, McNamara JA Jr. Mandibular growth as related to cervical vertebral maturation and body height. Am J Orthod Dentofacial Orthop 2000 ;118:335-340.

1289. Baccetti T, Franchi L, McNamara JA Jr. An improved version of the cervical vertebral maturation (CVM) method for the assessment of mandibular growth. Angle Orthod 2002;72:316-323.

1290. Nestman TS, Marshall SD, Qian F, Holton N, Franciscus RG, Southard TE. Cervical vertebrae maturation method morphologic criteria: poor reproducibility. Am J Orthod Dentofacial Orthop 2011;140:182-8.

1291. Fudalej P, Bollen AM. Effectiveness of the cervical vertebral maturation method to predict postpeak circumpubertal growth of craniofacial structures. Am J Orthod Dentofacial Orthop 2010;137:59-65.

1292. Radwan MT, Sin Ç, Akkaya N, Vahdettin L. Artificial intelligence-based algorithm for cervical vertebrae maturation stage assessment. Orthod Craniofac Res 2022 Oct 19. doi: 10.1111/ocr.12615. Online ahead of print.



REVUE DE LA LITTERATURE

Jeudi 5 octobre 2023, 9-12h :

EPIDEMIOLOGIE (I)

1293. Ancelle T. Mesures en épidémiologie. Chapitre 15. In: Statistiques. Epidémiologie. Paris: Editions Maloine, 2017:206-220.
1294. Ancelle T. Glossaire. In: Statistiques. Epidémiologie. Paris: Editions Maloine, 2017:327-334.
1295. Mesures de fréquence en épidémiologie, Dr Thierry Ancelle:
<https://www.youtube.com/watch?v=wvdj7l-yAhk>

Mardi 24 octobre 2023, 9-12h :

RESORPTION RADICULAIRE EXTERNE

1296. Levander E, Malmgren O. Evaluation of the risk of root resorption during orthodontic treatment: a study of upper incisors. Eur J Orthod 1988 ;10(1):30-38.
1297. Levander E, Malmgren O, Eliasson S. Evaluation of root resorption in relation to two orthodontic treatment regimes. A clinical experimental study. Eur J Orthod 1994 ;16(3):223-228.
1298. Iglesias-Linares A, Hartsfield JK Jr. Cellular and molecular pathways leading to external root resorption. J Dent Res 2017;96:145-152.
1299. Weltman BJ. External root resorption and orthodontic treatment - assessment of the evidence. In : Evidence-based orthodontics. Huang GJ, Richmond S & Vig KWL, eds., Chichester, West Sussex: John Wiley & Sons, 2011:63-87.
1300. Sharab LY, Morford LA, Dempsey J, Falcao-Alencar G, Mason A, Jacobson E, Kluemper GT, Macri JV, Hartsfield JK Jr. Genetic and treatment-related risk factors associated with external apical root resorption (EARR) concurrent with orthodontia. Orthod Craniofac Res 2015;18(Suppl.1): 71–82.

Mardi 31 octobre 2023, 9-12h :

EPIDEMIOLOGIE (II)

1301. Ancelle T. Enquêtes épidémiologiques. Chapitre 16. In: Statistiques. Epidémiologie. Paris: Editions Maloine, 2017:221-247.
1302. Types d'études en épidémiologie: <https://www.youtube.com/watch?v=eGhROigIfVQ&t=79s>
1303. Schémas d'enquête d'observation à visée étiologique:
<https://www.youtube.com/watch?v=680NNtkiGwo>

Mardi 7 novembre 2023, 9-12h :



REVUE DE LA LITTERATURE

LES APPAREILS ORTHODONTIQUES FIXES

1304. Proffit WR, Sarver D. Contemporary orthodontic appliances. In : Contemporary Orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:357-382.

1305. Angle EH. The latest and best in orthodontic mechanisms. Dent Cosmos 1928;70:1143-1158.

At

<http://quod.lib.umich.edu/d/dencos/0527912.0070.001/1243:774?page=root;rgn=full+text;size=100;view=image>

Mardi 14 novembre 2023, 9-12h :

REALISATION D'EMPREINTES NUMERIQUES

1306. ABO digital model and 3D printing requirements
<https://www.americanboardortho.com/media/1157/abo-digital-model-requirements.pdf>

1307. Comment réaliser une empreinte numérique :
https://www.youtube.com/watch?v=M_KbWcCianY&width=412&height=309

1308. Comment réaliser le soclage numérique des modèles :
<https://www.youtube.com/watch?v=8iy2ZNzNPQA>

Jeudi 23 novembre 2023, 9-12h

PROFFIT (I)

1309. Proffit WR. Diagnosis and treatment planning. Chapter 6. Orthodontic diagnosis: the problem-oriented approach. In : Contemporary orthodontics, fifth edition, Proffit WR, Fields HW, Sarver DM, Ackerman JL, eds., St-Louis: Mosby-Elsevier, 2013:147-219.

Mardi 28 novembre 2023, 9-12h :

PRISE DE CLICHES PHOTOGRAPHIQUES

1310. ABO ideal photographs and radiographs :
<https://www.americanboardortho.com/media/1206/example-photos-radiographs.pdf>

1311. ABO photo montage : <https://www.americanboardortho.com/media/1177/example-photo-montage.pdf>

1312. Duterloo HS, Planché PG. European Board of Orthodontists. An illustrated guide to prepare for the examination of the European Board of Orthodontists. 5th edition. 2020. https://eoseurope.org/wp-content/uploads/2021/05/EBO_BOOK_2020_5th_edition_.pdf

Jeudi 30 novembre 2016, 9-12h :



REVUE DE LA LITTERATURE

CEPHALOMETRIE (I) TRACE DES STRUCTURES

1313. Vion PE. Anatomie céphalique téléradiographique en norma lateralis. In : Anatomie céphalique téléradiographique. Norma lateralis, norma frontalis, norma axialis. Vion PE, éd., Paris : Editions S.I.D., 1997:7-88.

Mardi 5 décembre 2023, 9-12h :

REALISATION DE MOULAGES ORTHODONTIQUES

1314. ABO dental cast guide: <https://www.americanboardortho.com/media/u2fjx0q1/dental-cast-guide.pdf>

1315. McNamara JA Jr. Study models. In: Orthodontics and dentofacial orthopedics. Mc Namara JA Jr., Brudon WL, eds., Ann Arbor, MI: Needham Press Inc., 2001:545-550.

Mardi 5 décembre 2023, 9-12h :

POSE DE SEPARATEURS

1316. Proffit WR. Bands for attachments. In: Contemporary orthodontics, third edition, Proffit WR, Fields HW, eds., St-Louis: Mosby, 2000:391-397.

Jeudi 7 décembre 2023 :

TECHNIQUES DE COLLAGE DES ATTACHES ORTHODONTIQUES

1317. Hitmi L, Attal JP, Degrange M. Les différentes familles de colles composites : présentation et expérimentation. Orthod Fr 2002;73 :39-58.

1318. Mandall NA, Hickman J, Macfarlane TV, Mattick RCR, Millett DT, Worthington HV. Adhesives for fixed orthodontic brackets. Cochrane Database of Systematic Reviews 2018, Issue 4. Art. No.: CD002282. DOI: 10.1002/14651858.CD002282.pub2.

1319. Guide de collage 3M.

1320. Zachrisson BU, Büyükyimaz T. Bonding in orthodontics. In: Orthodontics. Current principles and techniques. Gruber LW, Vanarsdall RL, Vig KWL, eds., Philadelphia, PA, Elsevier Mosby, 2012:727-784.

1321. Cai Z, Iijima M, Eliades T, Brantley W. Frequent handling mistakes during bonding. In : Orthodontic applications of biomaterials : a clinical guide. Eliades T, Brantley W, eds., Woodhead Publishing – Elsevier, 2017 : 171-177.

Mardi 12 décembre 2023, 9-12h :

TRAITEMENTS PRECOCES AVEC GOUTTIERES



REVUE DE LA LITTERATURE

1322. Favero R, Volpato A, Favero L. Managing early orthodontic treatment with clear aligners. *J Clin Orthod* 2018;52:701-709.
1323. Gorton J, Bekmezian S, Mah JK. Mixed-dentition treatment with clear aligners and vibratory technology. *J Clin Orthod* 2020;54:208-220.
1324. Lynch NM, Shroff B, Carrico CK, Sawicki V, Sabol M, Lindauer SJ. Clear aligner therapy in the mixed dentition: Indications and practitioner perspectives. *Am J Orthod Dentofacial Orthop* 2023;164:172-182.
1325. Lione R, Cretella Lombardo E, Paoloni V, Meuli S, Pavoni C, Cozza P. Upper arch dimensional changes with clear aligners in the early mixed dentition: a prospective study. *J Orofac Orthop* 2023;84:33-40.
1326. Lu L, Zhang L, Li C, Yi F, Lei L, Lu Y. Treatment effects after maxillary expansion using Invisalign first system vs. acrylic splint expander in mixed dentition: a prospective cohort study. *BMC Oral Health* 2023;23:598.
1327. Pinho T, Rocha D, Ribeiro S, Monteiro F, Pascoal S, Azevedo R. Interceptive treatment with Invisalign® First in moderate and severe cases: a case series. *Children (Basel)*. 2022;9(8):1176. [Pinho_et_al.-SupplementaryFigureS1_final](#)

Mardi 19 décembre 2023, 9-12h :

CEPHALOMETRIE (II)

1328. Tweed CH. The Frankfort mandibular incisor angle (FMIA) in orthodontic diagnosis, treatment planning, and prognosis. *Angle Orthod* 1954;24:121-169.
1329. Steiner CC. Cephalometrics for you and me. *Am J Orthod* 1953;39:729-755.
1330. Steiner CC. The use of cephalometrics as an aid to planning and assessing orthodontic treatment. *Am J Orthod* 1960;46:721-735.
1331. Ricketts RM. Perspectives in the clinical application of cephalometrics. The first fifty years. *Angle Orthod* 1981;51:115-150.

Jeudi 25 janvier 2024, 9-12h :

STUDY GROUP

1332. Dursun E, Attal JP. Comment optimiser les procédures de collage sur l'émail sain et hypominéralisé en orthodontie? *Orthod Fr* 2023;94:477-483.
1333. Estivals J, Garot E, Couture C, Rouas P. Que faut-il savoir, à l'heure actuelle sur les hypominéralisations molaires incisives (MIH) et les hypominéralisations des secondes molaires temporaires (HSPM)? *Orthod Fr* 2023;94:471-476.
1334. Hernandez M. Comment reconnaître et distinguer les anomalies de structure dentaire? *Orthod Fr* 2023;94:439-451.

REVUE DE LA LITTERATURE



1335. Hernandez M. Première molaire permanente délabrée : jusqu'où peut-on être conservateur? Orthod Fr 2023;94:453-460.

1336. Hernandez M, Hainot R. Régénération pulpaire: suivez le guide. Orthod Fr 2023;94:461-469.

1337. Legris S. MIH et premières molaires permanentes compromises. Quand et quelles dents extraire: lignes guides. Orthod Fr 2023;94:485-511.

1338. Valverde-Montalva SH, Flores-Mir C, Rinchuse D, Arriola-Guillen LE. Influence of upper lip curvature on smile attractiveness in patients with different degrees of gingival smiles: A crosssectional study with opinions from oral health providers and laypersons. Am J Orthod Dentofacial Orthop 2021;159:e321-e329.