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- Abdul Rahim F.S., Mohamed A.M., Nor M.M., Saub R., Malocclusion and orthodontic treatment need evaluated among subjects with Down syndrome using the Dental Aesthetic Index (DAI). 2014;84:600–606.
- Abreu L.G., Melgaço C.A., Abreu M.H.N., Lages E.M.B., Paiva S.M., Impact of the first eight months of orthodontic treatment with a fixed appliance on the families of adolescent patients. 2014;84:1074–1078.
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- Ahn S.J. (see Lim W.H. et al.) 2014;84:939–945.
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- Al Jabbari Y.S., Al Taweel S.M., Al Rifaiy M., Alqahtani M.Q., Koutsoukis T., Zinelis S., Effects of surface treatment and artificial aging on the shear bond strength of orthodontic brackets bonded to four different provisional restorations. 2014;84:649–655.
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- Bergman R.T., Waschak J., Borzabadi-Farahani A., Murphy N.C., Longitudinal study of cephalometric soft tissue profile traits between the ages of 6 and 18 years. 2014;84:48–55.
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- Bicakci A.A., Re: Response to: Does proclination of maxillary incisors really affect the sagittal position of point A? Ali Altug Bicakci, Ozkan Semih Cankaya, Serhat Mertoglu, Nurbengu Yilmaz, Burcu Kocoglu Altan. *The Angle Orthodontist*. 2013;83(6):943–947. 2014;84:386–386.
- Bilenler T. (see Hatunoğlu E. et al.) 2014;84:368–373.
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- BUYUK S.K., Celikoglu M., Re: Evaluation of mandibular volume using cone-beam computed tomography and correlation with cephalometric values. K. Katayama, T. Yamaguchi, M. Sugiura, S. Haga, K. Maki. *The Angle Orthodontist*. 2014;84(2):337–342. 2014;84:935–935.
- ## C
- Cacciatore G., Ghislanzoni L.T.H., Alvetro L., Giuntini V., Franchi L., Treatment and posttreatment effects induced by the Forsus appliance A controlled clinical study. 2014;84:1010–1017.
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- Celikoglu M., Re: Aslan BI, Kucukkaraca E, Turkoz C, Dincer M. Treatment effects of the Forsus Fatigue Resistant Device used with miniscrew anchorage. *The Angle Orthodontist*. 2014;84:76–87. 2014;84:933–933.
- Celikoglu M., Ucar F.I., Sekerci A.E., Buyuk S.K., Ersoz M., Sisman Y., Assessment of pharyngeal airway volume in adolescent patients affected by bilateral cleft lip and palate using cone beam computed tomography. 2014;84:995–1001.
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- Chavarría-Bolaños D., Martínez-Zumaran A., Lombana N., Flores-Reyes H., Pozos-Guillen A., Expression of substance P, calcitonin gene-related peptide, β -endorphin and methionine-enkephalin in human dental pulp tissue after orthodontic intrusion: A pilot study. 2014;84:521–526.
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- Dawoodbhoy I., Delgado-Angulo E.K., Bernabé E., Re: Impact of malocclusion on the quality of life of Saudi children. *The Angle Orthodontist* 2013(6) 1043–1048. 2014;84:572–572.
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Gütermann C., Peltomäki T., Markic G., Hänggi M., Schätzle M., Signorelli L., Patcas R., The inclination of mandibular incisors revisited. 2014;84:109–119.

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Gencer D. (see Tortop T. et al.) 2014;84:642–648.

Ghafari J.G. (see Ghougassian S.S.) 2014;84:946–950.

Ghislanzoni L.T.H. (see Cacciatore G. et al.) 2014;84:1010–1017.

Ghougassian S.S., Ghafari J.G., Association between mandibular third molar formation and retromolar space. 2014;84:946–950.

Giuntini V. (see Cacciatore G. et al.) 2014;84:1010–1017.

Gizani S. (see Petsi G. et al.) 2014;84:891–895.

Gkantidis N. (see Tsomos G. et al.) 2014;84:56–61.

Gloria A. (see Rongo R. et al.) 2014;84:665–672.

Godoy F. (see Alves e Luna A.C. et al.) 2014;84:467–472.

Goracci C., Ferrari M., Reproducibility of measurements in tablet-assisted, PC-aided, and manual cephalometric analysis. 2014;84:437–442.

Goto S. (see Fuyamada M. et al.) 2014;84:966–973.

Greenstein R.B.N. (see Shpack N. et al.) 2014;84:161–170.

Greenstein R.B.N. (see Shpack N. et al.) 2014;84:574–574.

Grewal Bach G.K., Torrealba Y., Lagravère M.O., Orthodontic bonding to porcelain: *A systematic review*. 2014;84:555–560.

Grossen J. (see Tsomos G. et al.) 2014;84:56–61.

Guarda-Nardini L. (see Manfredini D. et al.) 2014;84:310–315.

Guo Y., Bai D., Re: Response to: Does proclination of maxillary incisors really affect the sagittal position of point A? Ali Altug Bicakci, Ozkan Semih Cankaya, Serhat Mertoglu, Nurbengu Yilmaz and Burcu Kocoglu Altan. *The Angle Orthodontist*. 2013;83(6):943–947. 2014;84:385–385.

H

Hadidi S.A. (see Badran S.A. et al.) 2014;84:588–593.

Haga S. (see Katayama K. et al.) 2014;84:337–342.

Haiter-Neto F. (see Gamba T.O. et al.) 2014;84:274–278.

Halicioglu K., Yavuz Ibrahim., Ceylan İsmail., Erdem A., Effects of face mask treatment with and without rapid maxillary expansion in young adult subjects. 2014;84:853–861.

Han D.H. (see Park H.M. et al.) 2014;84:989–994.

Hänggi M. (see Gütermann C. et al.) 2014;84:109–119.

Hanna A.E. (see Macari A.T.) 2014;84:708–714.

Har-Zion G. (see Shalish M. et al.) 2014;84:292–296.

Haraguchi S., Yamashiro T., Treatment of adult Class II division 2 patient with metal hypersensitivity. 2014;84:902–909.

Harari D. (see Shalish M. et al.) 2014;84:292–296.

Hashimoto M. (see Nakano T. et al.) 2014;84:1079–1085.

Haskell B.S. (see Haskell J.A. et al.) 2014;84:548–554.

Haskell B.S., Segal E.S., Ethnic and ethical challenges in treatment planning: dealing with diversity in the 21st century. 2014;84:380–382.

Haskell J.A., Haskell B.S., Spoon M.E., Feng C., The relationship of vertical skeletofacial morphology to oropharyngeal airway shape using cone beam computed tomography: Possible implications for airway restriction. 2014;84:548–554.

Hatunoğlu E., Öztürk F., Bilenler T., Aksakallı S., Şimşek N., Antibacterial and mechanical properties of propolis added to glass ionomer cement. 2014;84:368–373.

Hentscher-Johnson J.K. (see DeForest W.N. et al.) 2014;84:102–108.

Henzell M.R., Knight A.M., Morgaine K.C., Antoun J.S., Farella M., A qualitative analysis of orthodontic-related posts on Twitter. 2014;84:203–207.

Heo G. (see Kim J. et al.) 2014;84:443–450.

Holgado N.R. (see Martín A.E. et al.) 2014;84:473–478.

Hotokezaka H. (see Nakano T. et al.) 2014;84:1079–1085.

Hou B. (see Shalish M. et al.) 2014;84:885–890.

- Huh K.H. (see Huh Y.J. et al.) 2014;84:286–291.
 Huh Y.J., Huh K.H., Kim H.K., Nam S.E., Song H.Y., Lee J.H., Park Y.S.,
 Constancy of the angle between the Frankfort horizontal plane and the
 sella-nasion line: A nine-year longitudinal study. 2014;84:286–291.
 Hwang C.J. (see Choi S.H. et al.) 2014;84:177–183.
 Hwang H.S. (see Lee K.M. et al.) 2014;84:715–719.

I

- Iça R.B., Öztürk F., Ates B., Malkoc M.A., Kelestemur Ünzile., Level of
 residual monomer released from orthodontic acrylic materials.
 2014;84:862–867.
 Iglesias-Linares A. (see Yáñez-Vico R.M. et al.) 2014;84:737–747.
 Iijima M. (see Muguruma T. et al.) 2014;84:1054–1061.
 Ioi H. (see Yanase Y. et al.) 2014;84:451–458.
 Ioi H., Kang S., Shimomura T., Kim S., Park S., Son W., Takahashi I.,
 Effects of vermilion height on lip esthetics in Japanese and Korean
 orthodontists and orthodontic patients. 2014;84:239–245.
 Ishida T., Ono T., Asymmetric severe skeletal Class II division 1 patient
 with temporomandibular joint disorder treated with zygomatic anchorage
 devices and Ni-Ti alloy wires. 2014;84:919–930.
 Isikbay S.C. (see Katona T.R. et al.) 2014;84:350–357.
 Isikbay S.C. (see Katona T.R. et al.) 2014;84:830–838.
 Iwasaki L.R. (see DeForest W.N. et al.) 2014;84:102–108.
 Iwasaki L.R., Re: Iwasaki LR, et al. Validation of a modified McGill Pain
 Questionnaire for orthodontic patients. *Angle Orthod.* 2013;83:906–912.
 2014;84:186–186.

J

- Jabbari Y.A. (see Ntasi A. et al.) 2014;84:508–515.
 Jacob H.B., Buschang P.H., Mandibular growth comparisons of Class I and
 Class II division 1 skeletofacial patterns. 2014;84:755–761.
 Janeczek M. (see Mikulewicz M. et al.) 2014;84:673–679.
 Jang I. (see Park J. et al.) 2014;84:687–692.
 Jeon K.D. (see Jue S.S. et al.) 2014;84:534–540.
 Joo S.H. (see Ahn H.W. et al.) 2014;84:795–802.
 Jost-Brinkmann P.G. (see Park J. et al.) 2014;84:687–692.
 Jue S.S., Kim J.Y., Na S.H., Jeon K.D., Bang H.J., Park J.H., Shin J.W.,
 Localization of ODAM, PCNA, and CK14 in regenerating junctional
 epithelium during orthodontic tooth movement in rats. 2014;84:534–540.
 Jung K.Y. (see Chung C.J. et al.) 2014;84:878–884.
 Jung M.H., Survival analysis of brackets and tubes: A twelve-month
 assessment. 2014;84:1034–1040.
 Jung P.K. (see Lee J.K. et al.) 2014;84:38–47.
 Júnior L.G.G. (see da Costa Monini A. et al.) 2014;84:846–852.

K

- Kalajic Z. (see Moin S. et al.) 2014;84:1086–1092.
 Kalajic Z., Peluso E.B., Utreja A., Dymont N., Nihara J., Xu M., Chen J.,
 Uribe F., Wadhwa S., Effect of cyclical forces on the periodontal
 ligament and alveolar bone remodeling during orthodontic tooth
 movement. 2014;84:297–303.
 Kanashiro L.K. (see Robles-Ruiz J.J. et al.) 2014;84:1068–1073.
 Kanashiro L.K., Robles-Ruiz J.J., Ciamponi A.L., Medeiros I.S.,
 Dominguez G.C., de Fantini S.M., Effect of adhesion boosters on
 indirect bracket bonding. 2014;84:171–176.
 Kanavakis G., Mehta N., The role of occlusal curvatures and maxillary arch
 dimensions in patients with signs and symptoms of temporomandibular
 disorders. 2014;84:96–101.
 Kang D.Y. (see Choi S.H. et al.) 2014;84:177–183.
 Kang S. (see Ioi H. et al.) 2014;84:239–245.
 Kanokkulchai S. (see Leethanakul C. et al.) 2014;84:839–845.
 Karacay S. (see Yildirim E. et al.) 2014;84:1018–1025.
 Karamolegkou M. (see Lempesi E. et al.) 2014;84:11–17.
 Karasu H. (see Efendiyeve R. et al.) 2014;84:773–781.
 Katayama K., Yamaguchi T., Sugiura M., Haga S., Maki K., Evaluation of
 mandibular volume using cone-beam computed tomography and
 correlation with cephalometric values. 2014;84:337–342.
 Katić V., Čurković H.O., Semenski D., Baršić G., Marušić K., Špalj S.,
 Influence of surface layer on mechanical and corrosion properties of
 nickel-titanium orthodontic wires. 2014;84:1041–1048.

- Katona T.R., Isikbay S.C., Chen J., An analytical approach to 3D
 orthodontic load systems. 2014;84:830–838.
 Katona T.R., Isikbay S.C., Chen J., Effects of first- and second-order gable
 bends on the orthodontic load systems produced by T-loop archwires.
 2014;84:350–357.
 Katsaros C. (see Sifakakis I. et al.) 2014;84:149–154.
 Katsumata A. (see Fuyamada M. et al.) 2014;84:966–973.
 Kavvadia K. (see Petsi G. et al.) 2014;84:891–895.
 Kaya S. (see Nalçacı R. et al.) 2014;84:479–485.
 Kaygısız E. (see Tortop T. et al.) 2014;84:642–648.
 Kaygısız E. (see Uzuner F.D. et al.) 2014;84:1062–1067.
 Kelestemur Ünzile. (see Iça R.B. et al.) 2014;84:862–867.
 Kelly G.R., Shroff B., Best A.M., Tufekci E., Lindauer S.J., Parents'
 preferences regarding appearance and attire of orthodontists.
 2014;84:404–409.
 Kim H.K. (see Huh Y.J. et al.) 2014;84:286–291.
 Kim I.H., Park H.S., Kim Y.K., Kim K.H., Kwon T.Y., Comparative short-
 term in vitro analysis of mutans streptococci adhesion on esthetic, nickel-
 titanium, and stainless-steel arch wires. 2014;84:680–686.
 Kim J., Heo G., Lagravère M.O., Accuracy of laser-scanned models
 compared to plaster models and cone-beam computed tomography.
 2014;84:443–450.
 Kim J.W. (see Kim S.J. et al.) 2014;84:910–918.
 Kim J.Y. (see Jue S.S. et al.) 2014;84:534–540.
 Kim K.A. (see Ahn H.W. et al.) 2014;84:795–802.
 Kim K.H. (see Chung C.J. et al.) 2014;84:878–884.
 Kim K.H. (see Kim I.H. et al.) 2014;84:680–686.
 Kim S. (see Ioi H. et al.) 2014;84:239–245.
 Kim S.J., Kim J.W., Choi T.H., Lee K.J., Combined use of miniscrews and
 continuous arch for intrusive root movement of incisors in Class II
 division 2 with gummy smile. 2014;84:910–918.
 Kim Y.I. (see An S.B. et al.) 2014;84:316–321.
 Kim Y.K. (see Kim I.H. et al.) 2014;84:680–686.
 Kimizuka S. (see Shimazaki K. et al.) 2014;84:374–379.
 King J.W. (see Niculescu J.A. et al.) 2014;84:68–75.
 Kise Y. (see Fuyamada M. et al.) 2014;84:966–973.
 Kjellberg H. (see Almosa N.A. et al.) 2014;84:430–436.
 Kjellberg H. (see Naoumova J. et al.) 2014;84:459–466.
 Knight A.M. (see Henzell M.R. et al.) 2014;84:203–207.
 Ko J.M., Paik C.H., Choi S., Baek S.H., A patient with protrusion and
 multiple missing teeth treated with autotransplantation and space closure.
 2014;84:561–567.
 Kocadereli I. (see Erbas B.) 2014;84:693–700.
 Koerich L. (see Nguyen T. et al.) 2014;84:329–336.
 Koh S.D., Chung D.H., Comparison of skeletal anchored facemask and
 tooth-borne facemask according to vertical skeletal pattern and growth
 stage. 2014;84:628–633.
 Kohda N. (see Muguruma T. et al.) 2014;84:1054–1061.
 Korayem M.A., AlKofide E.A., Characteristics of Down syndrome subjects
 in a Saudi sample. 2014;84:30–37.
 Kotyk M.W., Wiltshire W.A., An investigation into bisphenol-A leaching
 from orthodontic materials. 2014;84:516–520.
 Koutsoukis T. (see Al Jabbari Y.S. et al.) 2014;84:649–655.
 Krishnan M., Seema S., Kumar A.V., Varthini N.P., Sukumaran K., Pawar
 V.R., Arora V., Corrosion resistance of surface modified nickel titanium
 archwires. 2014;84:358–367.
 Kucukkaraca E. (see Aslan B.I. et al.) 2014;84:76–87.
 Küçükkeleş N. (see Nevzatoğlu Şirin.) 2014;84:1002–1009.
 Küçükkeleş N. (see Pamporakis P. et al.) 2014;84:701–707.
 Kucukkeles N. (see Yilmaz B.S.) 2014;84:868–877.
 Kumar A.V. (see Krishnan M. et al.) 2014;84:358–367.
 Kurar E. (see Bayram S. et al.) 2014;84:803–809.
 Kurohama T. (see Nakano T. et al.) 2014;84:1079–1085.
 Kwon T.Y. (see Kim I.H. et al.) 2014;84:680–686.

L

- Lages E.M.B. (see Abreu L.G. et al.) 2014;84:1074–1078.
 Lagravère M.O. (see Grewal Bach G.K. et al.) 2014;84:555–560.
 Lagravère M.O. (see Kim J. et al.) 2014;84:443–450.
 Lagravère M.O. (see Naji P. et al.) 2014;84:762–772.
 Lahti S. (see Silvola A.S. et al.) 2014;84:594–599.
 Laman S. (see Akyalcin S. et al.) 2014;84:486–491.

- Landini G. (see McAvinchey G. et al.) 2014;84:957–965.
- Larson B.E. (see Pliska B.T. et al.) 2014;84:134–139.
- Leal R.C., Amaral F.L.B., França F.M.G., Basting R.T., Turssi C.P., Role of lubricants on friction between self-ligating brackets and archwires. 2014;84:1049–1053.
- Lee H.J., Suh H.Y., Lee Y.S., Lee S.J., Donatelli R.E., Dolce C., Wheeler T.T., A better statistical method of predicting postsurgery soft tissue response in Class II patients. 2014;84:322–328.
- Lee J.H. (see Huh Y.J. et al.) 2014;84:286–291.
- Lee J.K., Jung P.K., Moon C.H., Three-dimensional cone beam computed tomographic image reorientation using soft tissues as reference for facial asymmetry diagnosis. 2014;84:38–47.
- Lee J.Y. (see Lim W.H. et al.) 2014;84:939–945.
- Lee K.J. (see Kim S.J. et al.) 2014;84:910–918.
- Lee K.M., Hwang H.S., Cho J.H., Comparison of transverse analysis between posteroanterior cephalogram and cone-beam computed tomography. 2014;84:715–719.
- Lee S.J. (see Lee H.J. et al.) 2014;84:322–328.
- Lee Y.K. (see Park H.M. et al.) 2014;84:720–729.
- Lee Y.S. (see Lee H.J. et al.) 2014;84:322–328.
- Leepong N. (see Leethanakul C. et al.) 2014;84:839–845.
- Leethanakul C., Kanokkulchai S., Pongpanich S., Leepong N., Charoemratote C., Interseptal bone reduction on the rate of maxillary canine retraction. 2014;84:839–845.
- Lempesi E., Karamolegkou M., Pandis N., Mavragani M., Maxillary canine impaction in orthodontic patients with and without agenesis: A cross-sectional radiographic study. 2014;84:11–17.
- Lennartsson B. (see Bazargani F. et al.) 2014;84:3–10.
- Li D., Wu D., Re: Efficacy of three hygienic protocols in reducing biofilm adherence to removable thermoplastic appliance. *The Angle Orthodontist* 2014(1) 161–170. 2014;84:573–573.
- Li J. (see Yuan H. et al.) 2014;84:343–349.
- Li Y. (see Ye R. et al.) 2014;84:424–429.
- Lim W.H., Choi B., Lee J.Y., Ahn S.J., Dentofacial characteristics in orthodontic patients with centric relation–maximum intercuspation discrepancy. 2014;84:939–945.
- Lim Y.X. (see Rongo R. et al.) 2014;84:788–794.
- Lima I. (see Markezan M. et al.) 2014;84:500–507.
- Limme M. (see Bouserhal J. et al.) 2014;84:88–95.
- Lindauer S.J. (see Bibona K. et al.) 2014;84:225–230.
- Lindauer S.J. (see Eppright M. et al.) 2014;84:208–213.
- Lindauer S.J. (see Kelly G.R. et al.) 2014;84:404–409.
- Lindauer S.J. (see Niculescu J.A. et al.) 2014;84:68–75.
- Lindauer S.J., Ethics and the Orthodontic Match. 2014;84:1104–1105.
- Lindauer S.J., Protect Me Please. 2014;84:931–932.
- Lindauer S.J., Where were you when...? 2014;84:184–184.
- Linklater R. (see McAvinchey G. et al.) 2014;84:957–965.
- Lipiec-Ximenez M.E. (see Nahás-Scocate A.C.R. et al.) 2014;84:279–285.
- Littlewood S.J. (see Raja T.A. et al.) 2014;84:656–664.
- Liu B. (see Yu X. et al.) 2014;84:410–416.
- Liu H. (see DeForest W.N. et al.) 2014;84:102–108.
- Liu Y. (see DeForest W.N. et al.) 2014;84:102–108.
- Lombana N. (see Chavarría-Bolaños D. et al.) 2014;84:521–526.
- López Miranda L.I. (see Martín A.E. et al.) 2014;84:473–478.
- Lopes R.T. (see Markezan M. et al.) 2014;84:500–507.
- Lopes S.L.P. (see Gamba T.O. et al.) 2014;84:274–278.
- Ludwig B. (see Tsomos G. et al.) 2014;84:56–61.
- Lundgren T. (see Almosa N.A. et al.) 2014;84:430–436.
- Luo W. (see Yang Z. et al.) 2014;84:730–736.
- Luque E. (see Navarro J. et al.) 2014;84:24–29.
- Malkoc M.A. (see Iça R.B. et al.) 2014;84:862–867.
- Manfredini D., Perinetti G., Guarda-Nardini L., Dental malocclusion is not related to temporomandibular joint clicking: a logistic regression analysis in a patient population. 2014;84:310–315.
- Marini I., Bortolotti F., Parenti S.I., Gatto M.R., Bonetti G.A., Combined effects of repeated oral hygiene motivation and type of toothbrush on orthodontic patients: A blind randomized clinical trial. 2014;84:896–901.
- Markic G. (see Gütermann C. et al.) 2014;84:109–119.
- Markezan M., Lima I., Lopes R.T., Sant’Anna E.F., de Souza M.M.G., Is trabecular bone related to primary stability of miniscrews? 2014;84:500–507.
- Markezan M., Mattos C.T., Sant’Anna E.F., de Souza M.M.G., Maia L.C., Does cortical thickness influence the primary stability of miniscrews? A systematic review and meta-analysis. 2014;84:1093–1103.
- Martín A.E., Pani M.R., Holgado N.R., López Miranda L.I., Meheris H.E., Garat J.A., Facial development disorders due to inhibition to endochondral ossification of mandibular condyle process caused by malnutrition. 2014;84:473–478.
- Martinez-Zumaran A. (see Chavarría-Bolaños D. et al.) 2014;84:521–526.
- Martins R.P. (see da Costa Monini A. et al.) 2014;84:846–852.
- Marušić K. (see Katić V. et al.) 2014;84:1041–1048.
- Masoud A.I., Tsay T.P., BeGole E., Bedran-Russo A.K., Force decay evaluation of thermoplastic and thermoset elastomeric chains: A mechanical design comparison. 2014;84:1026–1033.
- Matarese G. (see Nucera R. et al.) 2014;84:541–547.
- Mattos C.T. (see Markezan M. et al.) 2014;84:1093–1103.
- Mavragani M. (see Lempesi E. et al.) 2014;84:11–17.
- Maxim F. (see McAvinchey G. et al.) 2014;84:957–965.
- McAvinchey G., Maxim F., Nix B., Djordjevic J., Linklater R., Landini G., The perception of facial asymmetry using 3-dimensional simulated images. 2014;84:957–965.
- Medeiros I.S. (see Kanashiro L.K. et al.) 2014;84:171–176.
- Medeiros I.S. (see Robles-Ruiz J.J. et al.) 2014;84:1068–1073.
- Meheris H.E. (see Martín A.E. et al.) 2014;84:473–478.
- Mehta N. (see Kanavakis G.) 2014;84:96–101.
- Mei L. (see Yuan H. et al.) 2014;84:343–349.
- Melgaço C.A. (see Abreu L.G. et al.) 2014;84:1074–1078.
- Mikulewicz M., Chojnacka K., Wołowicz P., Release of metal ions from fixed orthodontic appliance: An in vitro study in continuous flow system. 2014;84:140–148.
- Mikulewicz M., Wołowicz P., Janeczka M., Gedrange T., Chojnacka K., The release of metal ions from orthodontic appliances *Animal tests*. 2014;84:673–679.
- Mizoguchi I. (see Muguruma T. et al.) 2014;84:1054–1061.
- Mohamed A.M. (see Abdul Rahim F.S. et al.) 2014;84:600–606.
- Moin S., Kalajic Z., Utreja A., Nihara J., Wadhwa S., Uribe F., Nanda R., Osteocyte death during orthodontic tooth movement in mice. 2014;84:1086–1092.
- Moon C.H. (see Lee J.K. et al.) 2014;84:38–47.
- Morgaine K.C. (see Henzell M.R. et al.) 2014;84:203–207.
- Moses J.R. (see Castilla A.E. et al.) 2014;84:607–614.
- Motokawa M., Re: response to: Effects of long-term occlusal hypofunction and its recovery on the morphogenesis of molar roots and the periodontium in rats. *The Angle Orthodontist* 2013(4) 597–604. 2014;84:576–576.
- Moura A.P. (see de Albuquerque Taddei S.R. et al.) 2014;84:980–988.
- Mueller W.D. (see Ntasi A. et al.) 2014;84:508–515.
- Muguruma T., Iijima M., Brantley W.A., Ahluwalia K.S., Kohda N., Mizoguchi I., Effects of third-order torque on frictional force of self-ligating brackets. 2014;84:1054–1061.
- Munyombwe T. (see Raja T.A. et al.) 2014;84:656–664.
- Murphy N.C. (see Bergman R.T. et al.) 2014;84:48–55.

M

- Macari A.T., Hanna A.E., Comparisons of soft tissue chin thickness in adult patients with various mandibular divergence patterns. 2014;84:708–714.
- Madeira M.F.M. (see de Albuquerque Taddei S.R. et al.) 2014;84:980–988.
- Maganzini A.L., Schroetter S.B., Freeman K., Improvement in smile esthetics following orthodontic treatment: A retrospective study utilizing standardized smile analysis. 2014;84:492–499.
- Magnuson A. (see Bazargani F. et al.) 2014;84:3–10.
- Maia L.C. (see Markezan M. et al.) 2014;84:1093–1103.
- Maki K. (see Katayama K. et al.) 2014;84:337–342.
- Makou M. (see Sifakakis I. et al.) 2014;84:149–154.

N

- Na S.H. (see Jue S.S. et al.) 2014;84:534–540.
- Nahás-Scocate A.C.R., de Siqueira Brandão A., Patel M.P., Lipiec-Ximenez M.E., Chilvarquer I., do Valle-Corotti K.M., Bone tissue amount related to upper incisors inclination. 2014;84:279–285.
- Naji P., Alsufyani N.A., Lagravère M.O., Reliability of anatomic structures as landmarks in three-dimensional cephalometric analysis using CBCT. 2014;84:762–772.
- Nakano T., Hotokezaka H., Hashimoto M., Sirisontorn I., Arita K., Kurohama T., Darendeliler M.A., Yoshida N., Effects of different types

- of tooth movement and force magnitudes on the amount of tooth movement and root resorption in rats. 2014;84:1079–1085.
- Nalbantgil D. (see Ozdemir F. et al.) 2014;84:260–264.
- Nalçacı R., Özat Y., Çökaköglü S., Türkahraman H., Önal S., Kaya S., Effect of bracket type on halitosis, periodontal status, and microbial colonization. 2014;84:479–485.
- Nam S.E. (see Huh Y.J. et al.) 2014;84:286–291.
- Nanda R. (see Moin S. et al.) 2014;84:1086–1092.
- Naoumova J., Kjellberg H., Palm R., Cone-beam computed tomography for assessment of palatal displaced canine position: *A methodological study*. 2014;84:459–466.
- Navarro J., Cavaller M., Luque E., Tobella M.L., Rivera A., Dental anomaly pattern (DAP): *Agenesis of mandibular second premolar, distal angulation of its antimer and delayed tooth formation*. 2014;84:24–29.
- Nawa H. (see Fuyamada M. et al.) 2014;84:966–973.
- Nery M.S. (see Pithon M.M. et al.) 2014;84:231–238.
- Nevzatoğlu Şirin. (see Evren A.D. et al.) 2014;84:18–23.
- Nevzatoğlu Şirin. (see Pamporakis P. et al.) 2014;84:701–707.
- Nevzatoğlu Şirin., Küçükkeleş N., Long-term results of surgically assisted maxillary protraction vs regular facemask. 2014;84:1002–1009.
- Nguyen T., Cevidanes L., Paniagua B., Zhu H., Koerich L., De Clerck H., Use of shape correspondence analysis to quantify skeletal changes associated with bone-anchored Class III correction. 2014;84:329–336.
- Nickel J.C. (see DeForest W.N. et al.) 2014;84:102–108.
- Niculescu J.A., King J.W., Lindauer S.J., Skeletal and dental effects of tooth-borne versus hybrid devices for mandibular symphyseal distraction osteogenesis. 2014;84:68–75.
- Nienkemper M., Wilmes B., Pauls A., Drescher D., Mini-implant stability at the initial healing period: *A clinical pilot study*. 2014;84:127–133.
- Nihara J. (see Kalajzic Z. et al.) 2014;84:297–303.
- Nihara J. (see Moin S. et al.) 2014;84:1086–1092.
- Nishioka M. (see Yanase Y. et al.) 2014;84:451–458.
- Nix B. (see McAvinchey G. et al.) 2014;84:957–965.
- Nor M.M. (see Abdul Rahim F.S. et al.) 2014;84:600–606.
- Ntasi A., Jabbari Y.A., Mueller W.D., Eliades G., Zinelis S., Metallurgical and electrochemical characterization of contemporary silver-based soldering alloys. 2014;84:508–515.
- Nucera R., Gatto E., Borsellino C., Aceto P., Fabiano F., Matarese G., Perillo L., Cordasco G., Influence of bracket-slot design on the forces released by superelastic nickel-titanium alignment wires in different deflection configurations. 2014;84:541–547.
- O**
- Oliveira D.D. (see de Albuquerque Taddei S.R. et al.) 2014;84:980–988.
- Oliveira M.L. (see Gamba T.O. et al.) 2014;84:274–278.
- Olmez S., Dogan S., Pekedis M., Yildiz H., Biomechanical evaluation of sagittal maxillary internal distraction osteogenesis in unilateral cleft lip and palate patient and noncleft patients: *A three-dimensional finite element analysis*. 2014;84:815–824.
- Olsen B.R. (see Shalish M. et al.) 2014;84:885–890.
- Oltramari-Navarro P.V.P. (see Bandeira A.M. et al.) 2014;84:254–259.
- Omura S. (see Shimazaki K. et al.) 2014;84:374–379.
- Önal S. (see Nalçacı R. et al.) 2014;84:479–485.
- Ono T. (see Ishida T.) 2014;84:919–930.
- Ono T. (see Shimazaki K. et al.) 2014;84:374–379.
- Otsubo K. (see Shimazaki K. et al.) 2014;84:374–379.
- Ozdemir F., Ulkur F., Nalbantgil D., Effects of fixed functional therapy on tongue and hyoid positions and posterior airway. 2014;84:260–264.
- Özat Y. (see Nalçacı R. et al.) 2014;84:479–485.
- Özel B. (see Akcam M.O. et al.) 2014;84:623–627.
- Özer L. (see Akcam M.O. et al.) 2014;84:623–627.
- Ozer M., Bayram M., Dincyurek C., Tokalak F., Clinical bond failure rates of adhesive precoated self-ligating brackets using a self-etching primer. 2014;84:155–160.
- Öztürk F. (see Hatunoğlu E. et al.) 2014;84:368–373.
- Öztürk F. (see Iça R.B. et al.) 2014;84:862–867.
- P**
- Paduano S. (see Rongo R. et al.) 2014;84:665–672.
- Paik C.H. (see Ko J.M. et al.) 2014;84:561–567.
- Paiva S.M. (see Abreu L.G. et al.) 2014;84:1074–1078.
- Palm R. (see Naoumova J. et al.) 2014;84:459–466.
- Palmeira L.M.V. (see Pithon M.M. et al.) 2014;84:825–829.
- Palomo J.M. (see El H.) 2014;84:265–273.
- Pamporakis P., Nevzatoğlu Şirin., Küçükkeleş N., Three-dimensional alterations in pharyngeal airway and maxillary sinus volumes in Class III maxillary deficiency subjects undergoing orthopedic facemask treatment. 2014;84:701–707.
- Pandis N. (see Baumgartner S. et al.) 2014;84:397–403.
- Pandis N. (see Lempesi E. et al.) 2014;84:11–17.
- Pandis N. (see Sifakakis I. et al.) 2014;84:149–154.
- Pani M.R. (see Martín A.E. et al.) 2014;84:473–478.
- Paniagua B. (see Nguyen T. et al.) 2014;84:329–336.
- Paredes V. (see España P. et al.) 2014;84:214–224.
- Parenti S.I. (see Marini I. et al.) 2014;84:896–901.
- Park H.M., Han D.H., Baek S.H., Comparison of tooth development stage of the maxillary anterior teeth before and after secondary alveolar bone graft: Unilateral cleft lip and alveolus vs unilateral cleft lip and palate. 2014;84:989–994.
- Park H.M., Lee Y.K., Choi J.Y., Baek S.H., Maxillary incisor inclination of skeletal Class III patients treated with extraction of the upper first premolars and two-jaw surgery: *Conventional orthognathic surgery vs surgery-first approach*. 2014;84:720–729.
- Park H.S. (see Kim I.H. et al.) 2014;84:680–686.
- Park J., Choi D.S., Jang I., Yook H.T., Jost-Brinkmann P.G., Cha B.K., A novel method for volumetric assessment of tooth wear using three-dimensional reverse-engineering technology: *A preliminary report*. 2014;84:687–692.
- Park J.H. (see Jue S.S. et al.) 2014;84:534–540.
- Park J.H. (see Shastry S.) 2014;84:62–67.
- Park K.H. (see Ahn H.W. et al.) 2014;84:795–802.
- Park S. (see Ioi H. et al.) 2014;84:239–245.
- Park S.B. (see An S.B. et al.) 2014;84:316–321.
- Park Y.G. (see Ahn H.W. et al.) 2014;84:795–802.
- Park Y.S. (see Huh Y.J. et al.) 2014;84:286–291.
- Patcas R. (see Gütermann C. et al.) 2014;84:109–119.
- Patel M.P. (see Nahás-Scocate A.C.R. et al.) 2014;84:279–285.
- Pauls A. (see Nienkemper M. et al.) 2014;84:127–133.
- Pawar V.R. (see Krishnan M. et al.) 2014;84:358–367.
- Pazera P. (see Tsomos G. et al.) 2014;84:56–61.
- Pei J. (see Ye R. et al.) 2014;84:424–429.
- Pei Y. (see Yu X. et al.) 2014;84:410–416.
- Pekedis M. (see Olmez S. et al.) 2014;84:815–824.
- Peltomäki T. (see Gütermann C. et al.) 2014;84:109–119.
- Peluso E.B. (see Kalajzic Z. et al.) 2014;84:297–303.
- Pereira R. (see Pithon M.M. et al.) 2014;84:825–829.
- Perillo L. (see Nucera R. et al.) 2014;84:541–547.
- Perinetti G. (see Manfredini D. et al.) 2014;84:310–315.
- Perinetti G., Caprioglio A., Contardo L., Visual assessment of the cervical vertebral maturation stages: A study of diagnostic accuracy and repeatability. 2014;84:951–956.
- Petsi G., Gizani S., Twetman S., Kavvadia K., Cariogram caries risk profiles in adolescent orthodontic patients with and without some salivary variables. 2014;84:891–895.
- Pirttiniemi P. (see Silvola A.S. et al.) 2014;84:594–599.
- Pithon M.M., Palmeira L.M.V., Barbosa A.A.L., Pereira R., de Andrade A.C.D., Coqueiro R.S., Craniofacial features of patients with sickle cell anemia and sickle cell trait. 2014;84:825–829.
- Pithon M.M., Silva I.S.N., Almeida I.O., Nery M.S., de Souza M.L., Barbosa G., dos Santos A.F., da Silva Coqueiro R., Photos vs silhouettes for evaluation of profile esthetics between white and black evaluators. 2014;84:231–238.
- Pliska B.T., Fuchs R.W., Beyer J.P., Larson B.E., Effect of applied moment on resistance to sliding among esthetic self-ligating brackets. 2014;84:134–139.
- Polat-Özsoy Ömür. (see Boncuk Y. et al.) 2014;84:634–641.
- Pongpanich S. (see Leethanakul C. et al.) 2014;84:839–845.
- Pozos-Guillen A. (see Chavarría-Bolaños D. et al.) 2014;84:521–526.
- Pruszyński J.E. (see Chang J.H. et al.) 2014;84:417–423.
- Q**
- Queiroz-Junior C.M. (see de Albuquerque Taddei S.R. et al.) 2014;84:980–988.

R

- Raja T.A., Littlewood S.J., Munyombwe T., Bubb N.L., Wear resistance of four types of vacuum-formed retainer materials: *A laboratory study*. 2014;84:656–664.
- Rivera A. (see Navarro J. et al.) 2014;84:24–29.
- Robles-Ruiz J.J. (see Kanashiro L.K. et al.) 2014;84:171–176.
- Robles-Ruiz J.J., Ciamponi A.L., Medeiros I.S., Kanashiro L.K., Effect of lingual enamel sandblasting with aluminum oxide of different particle sizes in combination with phosphoric acid etching on indirect bonding of lingual brackets. 2014;84:1068–1073.
- Rody W.J., Jr, Wijegunasinghe M., Wiltshire W.A., Dufault B., Differences in the gingival crevicular fluid composition between adults and adolescents undergoing orthodontic treatment. 2014;84:120–126.
- Rongo R., Ametrano G., Gloria A., Spagnuolo G., Galeotti A., Paduano S., Valletta R., D'Antò V., Effects of intraoral aging on surface properties of coated nickel-titanium archwires. 2014;84:665–672.
- Rongo R., Antoun J.S., Lim Y.X., Dias G., Valletta R., Farella M., Three-dimensional evaluation of the relationship between jaw divergence and facial soft tissue dimensions. 2014;84:788–794.
- Ross M. (see Buschang P.H. et al.) 2014;84:391–396.
- Rusanen J. (see Silvola A.S. et al.) 2014;84:594–599.

S

- Sabrah A.H. (see Badran S.A. et al.) 2014;84:588–593.
- Samson G.S., Hard Evidence and Soft Lighting. 2014;84:748–749.
- Sant'Anna E.F. (see Markezan M. et al.) 2014;84:1093–1103.
- Sant'Anna E.F. (see Markezan M. et al.) 2014;84:500–507.
- Sarig R. (see Shpack N. et al.) 2014;84:161–170.
- Saub R. (see Abdul Rahim F.S. et al.) 2014;84:600–606.
- Schätzle M. (see Gütermann C. et al.) 2014;84:109–119.
- Schroetter S.B. (see Maganzini A.L. et al.) 2014;84:492–499.
- Seema S. (see Krishnan M. et al.) 2014;84:358–367.
- Segal E.S. (see Haskell B.S.) 2014;84:380–382.
- Sekerci A.E. (see Celikoglu M. et al.) 2014;84:782–787.
- Sekerci A.E. (see Celikoglu M. et al.) 2014;84:995–1001.
- Seminski D. (see Katić V. et al.) 2014;84:1041–1048.
- Shalish M., Har-Zion G., Zini A., Harari D., Chaushu S., Deep submersion: Severe phenotype of deciduous-molar infraocclusion with biological associations. 2014;84:292–296.
- Shalish M., Will L.A., Fukai N., Hou B., Olsen B.R., Role of polycystin-1 in bone remodeling: *Orthodontic tooth movement study in mutant mice*. 2014;84:885–890.
- Shastri S., Park J.H., Evaluation of the use of digital study models in postgraduate orthodontic programs in the United States and Canada. 2014;84:62–67.
- Shaw S.G. (see Buschang P.H. et al.) 2014;84:391–396.
- Shibata M. (see Fuyamada M. et al.) 2014;84:966–973.
- Shimazaki K., Otsubo K., Yonemitsu I., Kimizuka S., Omura S., Ono T., Severe unilateral scissor bite and bimaxillary protrusion treated by horseshoe Le Fort I osteotomy combined with mid-alveolar osteotomy. 2014;84:374–379.
- Shimomura T. (see Ioi H. et al.) 2014;84:239–245.
- Shin J.W. (see Jue S.S. et al.) 2014;84:534–540.
- Shpack N., Greenstein R.B.N., Gazit D., Sarig R., Vardimon A.D., Efficacy of three hygienic protocols in reducing biofilm adherence to removable thermoplastic appliance. 2014;84:161–170.
- Shpack N., Greenstein R.B.N., Vardimon A., RE: response to: Efficacy of three hygienic protocols in reducing biofilm adherence to removable thermoplastic appliance. *The Angle Orthodontist* 2014(1) 161–170. 2014;84:574–574.
- Shroff B. (see Bibona K. et al.) 2014;84:225–230.
- Shroff B. (see Eppright M. et al.) 2014;84:208–213.
- Shroff B. (see Kelly G.R. et al.) 2014;84:404–409.
- Sifakakis I., Pandis N., Makou M., Eliades T., Katsaros C., Bourauel C., Torque efficiency of different archwires in 0.018- and 0.022-inch conventional brackets. 2014;84:149–154.
- Signorelli L. (see Gütermann C. et al.) 2014;84:109–119.
- Silva I.S.N. (see Pithon M.M. et al.) 2014;84:231–238.
- Silvola A.S., Varimo M., Tolvanen M., Rusanen J., Lahti S., Pirttiniemi P., Dental esthetics and quality of life in adults with severe malocclusion before and after treatment. 2014;84:594–599.

- Şimşek N. (see Hatunoğlu E. et al.) 2014;84:368–373.
- Sirisontorn I. (see Nakano T. et al.) 2014;84:1079–1085.
- Sisman Y. (see Celikoglu M. et al.) 2014;84:995–1001.
- Solano-Reina A. (see Yáñez-Vico R.M. et al.) 2014;84:737–747.
- Solano-Reina E. (see Yáñez-Vico R.M. et al.) 2014;84:737–747.
- Son W. (see Ioi H. et al.) 2014;84:239–245.
- Son W.S. (see An S.B. et al.) 2014;84:316–321.
- Song H.Y. (see Huh Y.J. et al.) 2014;84:286–291.
- Spagnuolo G. (see Rongo R. et al.) 2014;84:665–672.
- Špalj S. (see Katić V. et al.) 2014;84:1041–1048.
- Spoon M.E. (see Haskell J.A. et al.) 2014;84:548–554.
- Sugiura M. (see Katayama K. et al.) 2014;84:337–342.
- Suh H.Y. (see Lee H.J. et al.) 2014;84:322–328.
- Sukumaran K. (see Krishnan M. et al.) 2014;84:358–367.

T

- Takač I. (see Fekonja A. et al.) 2014;84:810–814.
- Takahashi I. (see Ioi H. et al.) 2014;84:239–245.
- Takahashi I. (see Yanase Y. et al.) 2014;84:451–458.
- Tan Y. (see Yang Z. et al.) 2014;84:730–736.
- Tarazona B. (see España P. et al.) 2014;84:214–224.
- Tauk A. (see Bouserhal J. et al.) 2014;84:88–95.
- Teixeira M.M. (see de Albuquerque Taddei S.R. et al.) 2014;84:980–988.
- The E. H. Angle Education and Research Foundation, Inc. 2014;84:2–2.
- Thea K.W. (see Chong H.T. et al.) 2014;84:246–253.
- Tobella M.L. (see Navarro J. et al.) 2014;84:24–29.
- Tokalak F. (see Ozer M. et al.) 2014;84:155–160.
- Tolvanen M. (see Silvola A.S. et al.) 2014;84:594–599.
- Torrealba Y. (see Grewal Bach G.K. et al.) 2014;84:555–560.
- Tortop T., Kaygısız E., Gencer D., Yuksel S., Atalay Z., Modified tandem traction bow appliance compared with facemask therapy in treating Class III malocclusions. 2014;84:642–648.
- Toy E. (see Celikoglu M. et al.) 2014;84:782–787.
- Toygar-Memikoğlu T.U. (see Akcam M.O. et al.) 2014;84:623–627.
- Toygar-Memikoğlu U. (see Efendiyeva R. et al.) 2014;84:773–781.
- Tsay T.P. (see Masoud A.I. et al.) 2014;84:1026–1033.
- Tsamos G., Ludwig B., Grossen J., Pazera P., Gkantidis N., Objective assessment of patient compliance with removable orthodontic appliances: *A cross-sectional cohort study*. 2014;84:56–61.
- Tufekci E. (see Kelly G.R. et al.) 2014;84:404–409.
- Türkkaşraman H. (see Nalçacı R. et al.) 2014;84:479–485.
- Turkoz C. (see Aslan B.I. et al.) 2014;84:76–87.
- Turssi C.P. (see Leal R.C. et al.) 2014;84:1049–1053.
- Twetman S. (see Petsi G. et al.) 2014;84:891–895.

U

- Ucar F.I. (see Celikoglu M. et al.) 2014;84:995–1001.
- Ulkur F. (see Ozdemir F. et al.) 2014;84:260–264.
- Uribe F. (see Kalajzic Z. et al.) 2014;84:297–303.
- Uribe F. (see Moin S. et al.) 2014;84:1086–1092.
- Utreja A. (see Kalajzic Z. et al.) 2014;84:297–303.
- Utreja A. (see Moin S. et al.) 2014;84:1086–1092.
- Uysal T. (see Cansunar H.A.) 2014;84:974–979.
- Uzuner F.D., Kaygısız E., Çankaya Z.T., Effect of the bracket types on microbial colonization and periodontal status. 2014;84:1062–1067.

V

- Valletta R. (see Rongo R. et al.) 2014;84:665–672.
- Valletta R. (see Rongo R. et al.) 2014;84:788–794.
- Vardimon A. (see Shpack N. et al.) 2014;84:574–574.
- Vardimon A.D. (see Shpack N. et al.) 2014;84:161–170.
- Varimo M. (see Silvola A.S. et al.) 2014;84:594–599.
- Varthini N.P. (see Krishnan M. et al.) 2014;84:358–367.
- Vianna A.P. (see da Costa Monini A. et al.) 2014;84:846–852.

W

- Wadhwa S. (see Kalajzic Z. et al.) 2014;84:297–303.
- Wadhwa S. (see Moin S. et al.) 2014;84:1086–1092.

- Wang J. (see Yang Z. et al.) 2014;84:730–736.
 Wang J. (see Ye R. et al.) 2014;84:424–429.
 Wang M. (see Castilla A.E. et al.) 2014;84:607–614.
 Wang S. (see Ye R. et al.) 2014;84:424–429.
 Waschak J. (see Bergman R.T. et al.) 2014;84:48–55.
 Wasserstein A. (see Brezniak N.) 2014;84:568–569.
 Wheeler T.T. (see Lee H.J. et al.) 2014;84:322–328.
 Wijegunasinghe M. (see Rody W.J., Jr, et al.) 2014;84:120–126.
 Will L. (see Bouserhal J. et al.) 2014;84:88–95.
 Will L.A. (see Shalish M. et al.) 2014;84:885–890.
 Wilmes B. (see Nienkemper M. et al.) 2014;84:127–133.
 Wiltshire W.A. (see Kotyk M.W.) 2014;84:516–520.
 Wiltshire W.A. (see Rody W.J., Jr, et al.) 2014;84:120–126.
 Wołowiec P. (see Mikulewicz M. et al.) 2014;84:140–148.
 Wołowiec P. (see Mikulewicz M. et al.) 2014;84:673–679.
 Wong R. (see Chong H.T. et al.) 2014;84:246–253.
 Wu D. (see Li D.) 2014;84:573–573.
 Wu R. (see Ye R. et al.) 2014;84:424–429.

X

- Xu M. (see Kalajzic Z. et al.) 2014;84:297–303.
 Xu T. (see Yu X. et al.) 2014;84:410–416.

Y

- Yamaguchi T. (see Katayama K. et al.) 2014;84:337–342.
 Yamashiro T. (see Haraguchi S.) 2014;84:902–909.
 Yanase Y., Ioi H., Nishioka M., Takahashi I., Effects of sliding velocity on friction: *An in vitro study at extremely low sliding velocity approximating orthodontic tooth movement.* 2014;84:451–458.
 Yáñez-Vico R.M., Iglesias-Linares A., de Llano-Pérula M.C., Solano-Reina A., Solano-Reina E., Management of occlusal canting with miniscrews. 2014;84:737–747.
 Yang Z., Luo W., Wang J., Tan Y., Fu R., Fang B., Chemokine ligand 2 in the trigeminal ganglion regulates pain induced by experimental tooth movement. 2014;84:730–736.
 Yavuz İbrahim. (see Halicioğlu K. et al.) 2014;84:853–861.

- Ye R., Wang S., Li Y., Wu R., Pei J., Wang J., Zhao Z., Primary dysmenorrhea is potentially predictive for initial orthodontic pain in female patients. 2014;84:424–429.
 Yildirim E., Karacay S., Erkan M., Condylar response to functional therapy with Twin-Block as shown by cone-beam computed tomography. 2014;84:1018–1025.
 Yildiz H. (see Olmez S. et al.) 2014;84:815–824.
 Yilmaz B.S., Kucukkeles N., Skeletal, soft tissue, and airway changes following the alternate maxillary expansions and constrictions protocol. 2014;84:868–877.
 Yonemitsu I. (see Shimazaki K. et al.) 2014;84:374–379.
 Yook H.T. (see Park J. et al.) 2014;84:687–692.
 Yoshida K. (see Fuyamada M. et al.) 2014;84:966–973.
 Yoshida N. (see Nakano T. et al.) 2014;84:1079–1085.
 Yu X., Liu B., Pei Y., Xu T., Evaluation of facial attractiveness for patients with malocclusion: *A machine-learning technique employing Procrustes.* 2014;84:410–416.
 Yuan H., Li J., Chen L., Cheng L., Cannon R.D., Mei L., Esthetic comparison of white-spot lesion treatment modalities using spectrometry and fluorescence. 2014;84:343–349.
 Yuksel S. (see Tortop T. et al.) 2014;84:642–648.

Z

- Zhao X., Re: Effects of long-term occlusal hypofunction and its recovery on the morphogenesis of molar roots and the periodontium in rats. *The Angle Orthodontist* 2013(4) 597–604. 2014;84:575–575.
 Zhao X., Re: Effects of long-term occlusal hypofunction and its recovery on the morphogenesis of molar roots and the periodontium in rats. Masahide Motokawa; Akiko Terao; Ersan I. Karadeniz; Masato Kaku; Toshitsugu Kawata; Yayoi Matsuda; Carmen Gonzales; M. Ali Darendeliler; Kazuo Tanne. *The Angle Orthodontist*, 2013;83(4):597–604. 2014;84:1106–1106.
 Zhao Z. (see Ye R. et al.) 2014;84:424–429.
 Zhou Y., Re: Impact of malocclusion on the quality of life of Saudi children. *The Angle Orthodontist* 2013(6) 1043–1048. 2014;84:571–571.
 Zhu H. (see Nguyen T. et al.) 2014;84:329–336.
 Zinelis S. (see Al Jabbari Y.S. et al.) 2014;84:649–655.
 Zinelis S. (see Ntasi A. et al.) 2014;84:508–515.
 Zini A. (see Shalish M. et al.) 2014;84:292–296.