**2012**

[Oral manifestations of patients with Kenny-Caffey Syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/22522175) Moussaid Y, Griffiths D, Richard B, Dieux A, Lemerrer M, Léger J, Lacombe D, **Bailleul-Forestier I**.Eur J Med Genet. 2012 Aug-Sep;55(8-9):441-5. doi: 10.1016/j.ejmg.2012.03.005.

[Branchi-oculo-facial syndrome: a case report to highlight recent genetic considerations.](https://www.ncbi.nlm.nih.gov/pubmed/22537416) Abbo O, Bieth E, Ballouhey Q, **Vaysse F**, Just W, Galinier P. J Plast Reconstr Aesthet Surg. 2012 Nov;65(11):1573-5. doi: 10.1016/j.bjps.2012.03.045.

S[tructure-function relationship of estrogen receptors in cardiovascular pathophysiological models.](https://www.ncbi.nlm.nih.gov/pubmed/23026669) Arnal JF, **Valéra MC**, Payrastre B, Lenfant F, Gourdy P. Thromb Res. 2012 Oct;130 Suppl 1:S7-11. doi: 10.1016/j.thromres.2012.08.261.

[Chronic estradiol treatment reduces platelet responses and protects mice from thromboembolism through the hematopoietic estrogen receptor α.](https://www.ncbi.nlm.nih.gov/pubmed/22776819) **Valéra MC**, Gratacap MP, Gourdy P, Lenfant F, Cabou C, Toutain CE, Marcellin M, Saint Laurent N, Sié P, **Sixou M**, Arnal JF, Payrastre B.Blood. 2012 Aug 23;120(8):1703-12. doi: 10.1182/blood-2012-01-405498.

[Effect of voxel size on the accuracy of 3D reconstructions with cone beam CT.](https://www.ncbi.nlm.nih.gov/pubmed/23166362) **Maret D**, Telmon N, Peters OA, Lepage B, Treil J, Inglèse JM, Peyre A, Kahn JL, **Sixou M**. Dentomaxillofac Radiol. 2012 Dec;41(8):649-55. doi: 10.1259/dmf/81804525.

[High-fat diet induces periodontitis in mice through lipopolysaccharides (LPS) receptor signaling: protective action of estrogens.](https://www.ncbi.nlm.nih.gov/pubmed/23133617) **Blasco-Baque V**, Serino M, **Vergnes JN**, Riant E, **Loubieres P**, Arnal JF, Gourdy P, **Sixou M**, Burcelin R, **Kemoun P**. PLoS One. 2012;7(11):e48220. doi: 10.1371/journal.pone.0048220. Epub 2012 Nov 2. Erratum in: PLoS One. 2013;8(5). doi:10.1371/annotation/83ddaae2-ce5d-4683-bbff-f87945a2fa2c.

[Amoxicillin prophylaxis in oral surgery.](https://www.ncbi.nlm.nih.gov/pubmed/23036921) **Sixou M**, Burban J, Lakhssassi N, **Duran D**, De Mello G, Quéro J. Rev Stomatol Chir Maxillofac. 2012 Nov;113(5):358-64. doi: 10.1016/j.stomax.2011.12.017.

[[Impact of periodontal disease on arterial pressure in diabetic mice].](https://www.ncbi.nlm.nih.gov/pubmed/22621847) **Blasco-Baque V**, **Kémoun P**, **Loubieres P**, Roumieux M, Heymes C, Serino M, **Sixou M**, Burcelin R. Ann Cardiol Angeiol (Paris). 2012 Jun;61(3):173-7. doi: 10.1016/j.ancard.2012.04.012.

[Frequency and risk indicators of tooth decay among pregnant women in France: a cross-sectional analysis.](https://www.ncbi.nlm.nih.gov/pubmed/22586442) **Vergnes JN**, Kaminski M, Lelong N, Musset AM, **Sixou M**, **Nabet C**; EPIPAP group. PLoS One. 2012;7(5):e33296. doi: 10.1371/journal.pone.0033296.

[Evaluation of oral health related to body mass index.](https://www.ncbi.nlm.nih.gov/pubmed/22548413) Benguigui C, Bongard V, Ruidavets JB, **Sixou M**, Chamontin B, Ferrières J, Amar J. Oral Dis. 2012 Nov;18(8):748-55. doi: 10.1111/j.1601-0825.2012.01940.x.

[Neonatal factors associated with alteration of palatal morphology in very preterm children: the EPIPAGE cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/22088785) Germa A, Marret S, Thiriez G, Rousseau S, Hascoët JM, Paulsson-Björnsson L, Söderfeldt B, Ancel PY, Larroque B, Kaminski M, **Nabet C**. Early Hum Dev. 2012 Jun;88(6):413-20. doi: 10.1016/j.earlhumdev.2011.10.006.

[High-fat diet induces periodontitis in mice through lipopolysaccharides (LPS) receptor signaling: protective action of estrogens.](https://www.ncbi.nlm.nih.gov/pubmed/23133617) **Blasco-Baque V**, Serino M, **Vergnes JN**, Riant E, **Loubieres P**, Arnal JF, Gourdy P, **Sixou M**, Burcelin R, **Kemoun P**. PLoS One. 2012;7(11):e48220.doi:10.1371/journal.pone.0048220. Epub 2012 Nov 2. Erratum in: PLoS One. 2013;8(5). doi:10.1371/annotation/83ddaae2-ce5d-4683-bbff-f87945a2fa2c.

[[Impact of periodontal disease on arterial pressure in diabetic mice].](https://www.ncbi.nlm.nih.gov/pubmed/22621847) **Blasco-Baque V**, **Kémoun P**, **Loubieres P**, Roumieux M, Heymes C, Serino M, **Sixou M**, Burcelin R. Ann Cardiol Angeiol (Paris). 2012 Jun;61(3):173-7. doi: 10.1016/j.ancard.2012.04.012.

[Microbes on-air: gut and tissue microbiota as targets in type 2 diabetes.](https://www.ncbi.nlm.nih.gov/pubmed/22955352) Serino M, **Blasco-Baque V**, Burcelin R. J Clin Gastroenterol. 2012 Oct;46 Suppl:S27-8. doi: 10.1097/MCG.0b013e318264e844.

**2013**

[Mutations in WNT10A are frequently involved in oligodontia associated with minor signs of ectodermal dysplasia.](https://www.ncbi.nlm.nih.gov/pubmed/23401279) Plaisancié J, **Bailleul-Forestier I**, Gaston V, **Vaysse F**, Lacombe D, Holder-Espinasse M, Abramowicz M, Coubes C, Plessis G, Faivre L, Demeer B, Vincent-Delorme C, Dollfus H, Sigaudy S, Guillén-Navarro E, Verloes A, Jonveaux P, Martin-Coignard D, Colin E, Bieth E, Calvas P, Chassaing N. Am J Med Genet A. 2013 Apr;161A(4):671-8. doi: 10.1002/ajmg.a.35747.

[Nephrocalcinosis (enamel renal syndrome) caused by autosomal recessive FAM20A mutations.](https://www.ncbi.nlm.nih.gov/pubmed/23434854) Jaureguiberry G, De la Dure-Molla M, Parry D, Quentric M, Himmerkus N, Koike T, Poulter J, Klootwijk E, Robinette SL, Howie AJ, Patel V, Figueres ML, Stanescu HC, Issler N, Nicholson JK, Bockenhauer D, Laing C, Walsh SB, McCredie DA, Povey S, Asselin A, Picard A, Coulomb A, Medlar AJ, **Bailleul-Forestier I**, Verloes A, Le Caignec C, Roussey G, Guiol J, Isidor B, Logan C, Shore R, Johnson C, Inglehearn C, Al-Bahlani S, Schmittbuhl M, Clauss F, Huckert M, Laugel V, Ginglinger E, Pajarola S, Spartà G, Bartholdi D, Rauch A, Addor MC, Yamaguti PM, Safatle HP, Acevedo AC, Martelli-Júnior H, dos Santos Netos PE, Coletta RD, Gruessel S, Sandmann C, Ruehmann D, Langman CB, Scheinman SJ, Ozdemir-Ozenen D, Hart TC, Hart PS, Neugebauer U, Schlatter E, Houillier P, Gahl WA, Vikkula M, Bloch-Zupan A, Bleich M, Kitagawa H, Unwin RJ, Mighell A, Berdal A, Kleta R. Nephron Physiol. 2012;122(1-2):1-6. doi: 10.1159/000349989.

[Common SNPs of AmelogeninX (AMELX) and dental caries susceptibility.](https://www.ncbi.nlm.nih.gov/pubmed/23525533) Gasse B, Grabar S, Lafont AG, Quinquis L, Opsahl Vital S, Davit-Béal T, Moulis E, Chabadel O, Hennequin M, Courson F, Droz D, **Vaysse F**, Laboux O, Tassery H, Al-Hashimi N, Boillot A, Carel JC, Treluyer JM, Jeanpierre M, Beldjord C, Sire JY, Chaussain C. J Dent Res. 2013 May;92(5):418-24. doi: 10.1177/0022034513482941.

[Impact of obturation of palatal fistulae on speech quality and aerodynamic parameters in patients with cleft palates.](https://www.ncbi.nlm.nih.gov/pubmed/24356258) Woisard V, **Noirrit-Esclassan** E, Vandrebeck V, Al Hawat A, Galinier P, Lauwers F. Folia Phoniatr Logop. 2013;65(4):171-7. doi: 10.1159/000355133.

[Tamoxifen elicits atheroprotection through estrogen receptor α AF-1 but does not accelerate reendothelialization.](https://www.ncbi.nlm.nih.gov/pubmed/23669343) Fontaine C, Abot A, Billon-Galés A, Flouriot G, Bergès H, Grunenwald E, **Vinel A**, **Valera MC**, Gourdy P, Arnal JF. Am J Pathol. 2013 Jul;183(1):304-12. doi: 10.1016/j.ajpath.2013.03.010.

[Lessons from the dissection of the activation functions (AF-1 and AF-2) of the estrogen receptor alpha in vivo.](https://www.ncbi.nlm.nih.gov/pubmed/23200732) Arnal JF, Fontaine C, Abot A, **Valera MC**, Laurell H, Gourdy P, Lenfant F. Steroids. 2013 Jun;78(6):576-82. doi: 10.1016/j.steroids.2012.11.011.

[Inherited platelet disorders and oral health.](https://www.ncbi.nlm.nih.gov/pubmed/22583386) **Valera MC**, **Kemoun P**, **Cousty S**, Sie P, Payrastre B. J Oral Pathol Med. 2013 Feb;42(2):115-24. doi: 10.1111/j.1600-0714.2012.01151.x.

[Asynchronous dentofacial development and dental crowding: a cross-sectional study in a contemporary sample of children in France.](https://www.ncbi.nlm.nih.gov/pubmed/24252616) **Yan-Vergnes W**, **Vergnes JN**, Dumoncel J, **Baron P**, **Marchal-Sixou C**, Braga J. J Physiol Anthropol. 2013 Nov 19;32:22. doi: 10.1186/1880-6805-32-22.

[[Perceived oral health and use of dental services during pregnancy: the MaterniDent study].](https://www.ncbi.nlm.nih.gov/pubmed/24007904) **Vergnes JN**, Pastor-Harper D, Constantin D, Bedos C, Kaminski M, **Nabet C**, **Sixou M**, Rouillon F. Sante Publique. 2013 May-Jun;25(3):281-92.

[Effect of periodontal treatment on the clinical parameters of patients with rheumatoid arthritis: study protocol of the randomized, controlled ESPERA trial.](https://www.ncbi.nlm.nih.gov/pubmed/23945051) **Monsarrat P**, **Vergnes JN**, Cantagrel A, Algans N, **Cousty S**, **Kémoun P**, Bertrand C, Arrivé E, Bou C, Sédarat C, Schaeverbeke T, **Nabet C**, **Sixou M**. Trials. 2013 Aug 14;14:253. doi: 10.1186/1745-6215-14-253.

[Oral health-related quality of life among outpatients with rheumatoid arthritis.](https://www.ncbi.nlm.nih.gov/pubmed/23691959) Blaizot A, **Monsarrat P**, Constantin A, **Vergnes JN**, de Grado GF, **Nabet C**, Cantagrel A, **Sixou M**. Int Dent J. 2013 Jun;63(3):145-53. doi: 10.1111/idj.12023.

[Efficacy of composite versus ceramic inlays and onlays: study protocol for the CECOIA randomized controlled trial.](https://www.ncbi.nlm.nih.gov/pubmed/24004961) Fron Chabouis H, Prot C, Fonteneau C, Nasr K, **Chabreron O**, Cazier S, Moussally C, Gaucher A, Khabthani Ben Jaballah I, Boyer R, Leforestier JF, Caumont-Prim A, Chemla F, Maman L, **Nabet C**, Attal JP. Trials. 2013 Sep 3;14:278. doi: 10.1186/1745-6215-14-278.

[Fluid flow through dentin-self-etch resin interface during long term in vitro aging.](https://www.ncbi.nlm.nih.gov/pubmed/23910268) **Delannée M**, **Grégoire G**, **Vergnes JN**, Sharrock P. Mater Sci Eng C Mater Biol Appl. 2013 Oct;33(7):3711-5. doi: 10.1016/j.msec.2013.05.008.

[Bone defects in LPA receptor genetically modified mice.](https://www.ncbi.nlm.nih.gov/pubmed/22867754) Salles JP, **Laurencin-Dalicieux S**, Conte-Auriol F, Briand-Mésange F, Gennero I. Biochim Biophys Acta. 2013 Jan;1831(1):93-8. doi: 10.1016/j.bbalip.2012.07.018.

Lysophosphatidic Acid (LPA) Signaling and Bone. Salles, J. P., **Laurencin-Dalicieux, S**., Conte-Auriol, F., Briand-Mésange, F. and Gennero, I (2013) in Lysophospholipid Receptors: Signaling and Biochemistry (eds J. Chun, T. Hla, S. Spiegel and W. Moolenaar), John Wiley & Sons, Inc., Hoboken, NJ, USA.

[SHIP2 regulates epithelial cell polarity through its lipid product, which binds to Dlg1, a pathway subverted by hepatitis C virus core protein.](https://www.ncbi.nlm.nih.gov/pubmed/23699395) Awad A, Sar S, **Barré R**, Cariven C, Marin M, Salles JP, Erneux C, Samuel D, Gassama-Diagne A. Mol Biol Cell. 2013 Jul;24(14):2171-85. doi: 10.1091/mbc.E12-08-0626.

[Cell therapy of periodontium: from animal to human?](https://www.ncbi.nlm.nih.gov/pubmed/24298258) Trofin EA, **Monsarrat P**, **Kémoun P**. Front Physiol. 2013 Nov 15;4:325. doi: 10.3389/fphys.2013.00325.

[[Intestinal microbiota and novel therapeutic perspectives for the treatment of metabolic diseases].](https://www.ncbi.nlm.nih.gov/pubmed/24005637) Burcelin R, Chabo C, **Blasco-Baque V**, Sérino M, Amar J. Med Sci (Paris). 2013 Aug-Sep;29(8-9):800-6. doi: 10.1051/medsci/2013298021.

[[Metabolic therapy at the edge between human hosts and gut microbes].](https://www.ncbi.nlm.nih.gov/pubmed/23348854) **Blasco-Baque V**, Serino M, Burcelin R. Ann Pharm Fr. 2013 Jan;71(1):34-41. doi: 10.1016/j.pharma.2012.08.003.

[Effect of asymmetry on the behavior of prototype rotary triple helix root canal instruments.](https://www.ncbi.nlm.nih.gov/pubmed/23683287) **Diemer F**, **Michetti J**, Mallet JP, Piquet R. J Endod. 2013 Jun;39(6):829-32. doi: 10.1016/j.joen.2012.12.022.

[Effect of voxel size and partial volume effect on accuracy of tooth volumetric measurements with cone beam CT: author response.](https://www.ncbi.nlm.nih.gov/pubmed/23520390) Peters O, **Maret D**. Dentomaxillofac Radiol. 2013;42(5):20130095. doi: 10.1259/dmfr.20130095.

[[Computer-aided implantology: Contribution of the Robodent® passive robotic system].](https://www.ncbi.nlm.nih.gov/pubmed/23916311) **Armand S**, **Legac O**, **Galibourg A**. Rev Stomatol Chir Maxillofac Chir Orale. 2013 Sep;114(4):247-254. doi: 10.1016/j.revsto.2013.07.001.

[Depletion of water molecules during ethanol wet-bonding with etch and rinse dental adhesives.](https://www.ncbi.nlm.nih.gov/pubmed/25428037) **Grégoire G**, Sharrock P, **Delannée M**, Delisle MB. Mater Sci Eng C Mater Biol Appl. 2013 Jan 1;33(1):21-7. doi: 10.1016/j.msec.2012.07.040.

[Critical surface energy of composite cement containing MDP (10-methacryloyloxydecyl dihydrogen phosphate) and chemical bonding to hydroxyapatite.](https://www.ncbi.nlm.nih.gov/pubmed/21310107) Dabsie F, **Grégoire G**, Sharrock P. J Biomater Sci Polym Ed. 2012;23(1-4):543-54. doi: 10.1163/092050611X554480.

Uso de la silicona en prótesis facial. **Vigarios-Viste E**, Guerrero Alonso A, **Boulanger M**, **Destruhaut F**, **Pomar Ph**. Revista Europea de Odontoestomatologia 2013 ; 130 : 1-9.

**2014**

[The Human Phenotype Ontology project: linking molecular biology and disease through phenotype data.](https://www.ncbi.nlm.nih.gov/pubmed/24217912) Köhler S, Doelken SC, Mungall CJ, Bauer S, Firth HV, **Bailleul-Forestier I**, Black GC, Brown DL, Brudno M, Campbell J, FitzPatrick DR, Eppig JT, Jackson AP, Freson K, Girdea M, Helbig I, Hurst JA, Jähn J, Jackson LG, Kelly AM, Ledbetter DH, Mansour S, Martin CL, Moss C, Mumford A, Ouwehand WH, Park SM, Riggs ER, Scott RH, Sisodiya S, Van Vooren S, Wapner RJ, Wilkie AO, Wright CF, Vulto-van Silfhout AT, de Leeuw N, de Vries BB, Washingthon NL, Smith CL, Westerfield M, Schofield P, Ruef BJ, Gkoutos GV, Haendel M, Smedley D, Lewis SE, Robinson PN. Nucleic Acids Res. 2014 Jan;42(Database issue):D966-74. doi: 10.1093/nar/gkt1026.

[The human semicircular canals orientation is more similar to the bonobos than to the chimpanzees.](https://www.ncbi.nlm.nih.gov/pubmed/24710502) El Khoury M, Braga J, Dumoncel J, Nancy J, **Esclassan R**, **Vaysse F**. PLoS One. 2014 Apr 7;9(4):e93824. doi: 10.1371/journal.pone.0093824.

[Dental caries and enamelin haplotype.](https://www.ncbi.nlm.nih.gov/pubmed/24487377) Chaussain C, Bouazza N, Gasse B, Laffont AG, Opsahl Vital S, Davit-Béal T, Moulis E, Chabadel O, Hennequin M, Courson F, Droz D, **Vaysse F**, Laboux O, Tassery H, Carel JC, Alcais A, Treluyer JM, Beldjord C, Sire JY. J Dent Res. 2014 Apr;93(4):360-5. doi: 10.1177/0022034514522060.

[[Van der Woude syndrome: An unrecognised clinical entity].](https://www.ncbi.nlm.nih.gov/pubmed/22014507) Abbo O, **Vaysse F**, Bieth E, Galinier P. Ann Chir Plast Esthet. 2014 Feb;59(1):81-4. doi: 10.1016/j.anplas.2011.09.005.

[The uterine and vascular actions of estetrol delineate a distinctive profile of estrogen receptor α modulation, uncoupling nuclear and membrane activation.](https://www.ncbi.nlm.nih.gov/pubmed/25214462) Abot A, Fontaine C, Buscato M, Solinhac R, Flouriot G, Fabre A, Drougard A, Rajan S, Laine M, Milon A, Muller I, Henrion D, Adlanmerini M, **Valéra MC**, Gompel A, Gerard C, Péqueux C, Mestdagt M, Raymond-Letron I, Knauf C, Ferriere F, Valet P, Gourdy P, Katzenellenbogen BS, Katzenellenbogen JA, Lenfant F, Greene GL, Foidart JM, Arnal JF. EMBO Mol Med. 2014 Oct;6(10):1328-46. doi: 10.15252/emmm.201404112.

[[Invisible and almost invisible orthodontic appliances].](https://www.ncbi.nlm.nih.gov/pubmed/24685250) **Baron P**. Orthod Fr. 2014 Mar;85(1):59-91. doi: 10.1051/orthodfr/2014004.

[Effect of fixed orthodontic appliances on salivary microbial parameters at 6 months: a controlled observational study.](https://www.ncbi.nlm.nih.gov/pubmed/24626247) **Maret D**, **Marchal-Sixou C**, **Vergnes JN**, **Hamel O**, **Georgelin-Gurgel M**, Van Der Sluis L, **Sixou M**. J Appl Oral Sci. 2014 Jan-Feb;22(1):38-43. doi: 10.1590/1678-775720130318.

[Comparison of the accuracy of 3-dimensional cone-beam computed tomography and micro-computed tomography reconstructions by using different voxel sizes.](https://www.ncbi.nlm.nih.gov/pubmed/25146011) **Maret D**, Peters OA, **Galibourg A**, Dumoncel J, **Esclassan R**, Kahn JL, **Sixou M**, Telmon N. J Endod. 2014 Sep;40(9):1321-6. doi: 10.1016/j.joen.2014.04.014.

[Concise review: mesenchymal stromal cells used for periodontal regeneration: a systematic review.](https://www.ncbi.nlm.nih.gov/pubmed/24744392) **Monsarrat P**, **Vergnes JN**, **Nabet C**, **Sixou M**, Snead ML, Planat-Bénard V, Casteilla L, **Kémoun P**. Stem Cells Transl Med. 2014 Jun;3(6):768-74. doi: 10.5966/sctm.2013-0183.

[Oral health status in outpatients with rheumatoid arthritis: the OSARA study.](https://www.ncbi.nlm.nih.gov/pubmed/24603927) **Monsarrat P**, **Vergnes JN**, Blaizot A, Constantin A, de Grado GF, Ramambazafy H, **Sixou M**, Cantagrel A, **Nabet C**. Oral Health Dent Manag. 2014 Mar;13(1):113-9.

[Pituitary adenoma as an incidental finding in dental radiology: a case report.](https://www.ncbi.nlm.nih.gov/pubmed/24727848) **Maret D**, Telmon N, Treil J, Caron P, **Nabet C**. Ann Intern Med. 2014 Feb 18;160(4):290-1. doi: 10.7326/L14-5004-4.

[Variability of musculoskeletal strain on dentists: an electromyographic and goniometric study.](https://www.ncbi.nlm.nih.gov/pubmed/24934426) Blanc D, Farre P, **Hamel O**. Int J Occup Saf Ergon. 2014;20(2):295-307.

[Social vulnerability in paediatric dentistry: an overview of ethical considerations of therapeutic patient education.](https://www.ncbi.nlm.nih.gov/pubmed/24318642) Trentesaux T, Delfosse C, Rousset MM, Hervé C, **Hamel O**. Cult Med Psychiatry. 2014 Mar;38(1):5-12. doi: 10.1007/s11013-013-9356-5.

[Hemoglobin A1c levels among patients with diabetes receiving nonsurgical periodontal treatment.](https://www.ncbi.nlm.nih.gov/pubmed/24825651) **Vergnes JN**. JAMA. 2014 May 14;311(18):1920-1. doi: 10.1001/jama.2014.2225.

[Estrogen and bisphenol A affect male rat enamel formation and promote ameloblast proliferation.](https://www.ncbi.nlm.nih.gov/pubmed/25004094) Jedeon K, Loiodice S, Marciano C, **Vinel A**, Canivenc Lavier MC, Berdal A, Babajko S. Endocrinology. 2014 Sep;155(9):3365-75. doi: 10.1210/en.2013-2161.

[Far from the eyes, close to the heart: dysbiosis of gut microbiota and cardiovascular consequences.](https://www.ncbi.nlm.nih.gov/pubmed/25303894) Serino M, **Blasco-Baque V**, Nicolas S, Burcelin R. Curr Cardiol Rep. 2014 Nov;16(11):540. doi: 10.1007/s11886-014-0540-1.

[Managing the manager: gut microbes, stem cells and metabolism.](https://www.ncbi.nlm.nih.gov/pubmed/24462190) Serino M, **Blasco-Baque V**, Nicolas S, Burcelin R. Diabetes Metab. 2014 Jun;40(3):186-90. doi: 10.1016/j.diabet.2013.12.004.

[Fetal age estimation using MSCT scans of the mandible.](https://www.ncbi.nlm.nih.gov/pubmed/24213737) Minier M, Dedouit F, **Maret D**, Vergnault M, Mokrane FZ, Rousseau H, Adalian P, Telmon N, Rougé D. Int J Legal Med. 2014 May;128(3):493-9. doi: 10.1007/s00414-013-0933-5.

[Fetal age estimation using MSCT scans of deciduous tooth germs.](https://www.ncbi.nlm.nih.gov/pubmed/23828625) Minier M, **Maret D**, Dedouit F, Vergnault M, Mokrane FZ, Rousseau H, Adalian P, Telmon N, Rougé D. Int J Legal Med. 2014 Jan;128(1):177-82. doi: 10.1007/s00414-013-0890-z.

[[Oral toxicity of targeted anticancer therapies].](https://www.ncbi.nlm.nih.gov/pubmed/24835648) Sibaud V, Boralevi F, **Vigarios E**, Fricain JC. Ann Dermatol Venereol. 2014 May;141(5):354-63. doi: 10.1016/j.annder.2014.03.009.

Approches prothétiques des fentes vélo-palatines séquellaires : proposition d’une nouvelle classification. Дестрюо Ф, Риньон-Брэт К, Тимофеева-Жоссинэ, Эскпассан Р, Дишан Ж, Помар Ф. (**Destruhaut F**, Rignon-Bret C, **Timofeeva I**, **Esclassan R**, Dichamp J, **Pomar Ph**). Russian Dental Magazine 2014; 121(1): 88-94.

Prothèse faciale : bases fondamentales - Partie I. Дестрюо Ф, Тимофеева-Жоссинэ И, Риньон-Брэт К, Дишан Ж, Помар Ф, Хэннекен А. Эпитезы лица: фундаментальный подход и основы терапии. **Destruhaut F**, **Timofeeva I**, Rignon-Bret C, Dichamp J, **Pomar Ph**, **Hennequin A**. Russian Dental Magazine 2014; 123(1): 88-95.

Prothèse faciale : approche clinique et thérapeutique - Partie II. Дестрюо Ф, Тимофеева-Жоссинэ И, Риньон-Брэт К, Дишан Ж, Хэннекен А, Помар Ф. Эпитезы лица: фундаментальный подход и основы терапии. Часть 2-я. **Destruhaut F**, **Timofeeva I**, Rignon-Bret C, Dichamp J, **Hennequin A**, **Pomar Ph**. Russian Dental Magazine 2014; 124(4): 88-98.

**2015**

[Direct Microscopy: A Useful Tool to Diagnose Oral Candidiasis in Children and Adolescents.](https://www.ncbi.nlm.nih.gov/pubmed/26329143) **Marty M**, Bourrat E, **Vaysse F**, Bonner M, **Bailleul-Forestier I**. Mycopathologia. 2015 Dec;180(5-6):373-7. doi: 10.1007/s11046-015-9933-y.

[Genotypic and phenotypic variation in six patients with solitary median maxillary central incisor syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/26080100) Poelmans S, Kawamoto T, Cristofoli F, Politis C, Vermeesch J, **Bailleul-Forestier I**, Hens G, Devriendt K, Verdonck A, Carels C. Am J Med Genet A. 2015 Oct;167A(10):2451-8. doi: 10.1002/ajmg.a.37207.

[Proteus syndrome: Report of a case with AKT1 mutation in a dental cyst.](https://www.ncbi.nlm.nih.gov/pubmed/25782637) **Valéra MC**, **Vaysse F**, Bieth E, Longy M, Cances C, **Bailleul-Forestier I**. Eur J Med Genet. 2015 May;58(5):300-4. doi: 10.1016/j.ejmg.2015.02.008.

[Mutations in the latent TGF-beta binding protein 3 (LTBP3) gene cause brachyolmia with amelogenesis imperfecta.](https://www.ncbi.nlm.nih.gov/pubmed/25669657) Huckert M, Stoetzel C, Morkmued S, Laugel-Haushalter V, Geoffroy V, Muller J, Clauss F, Prasad MK, Obry F, Raymond JL, Switala M, Alembik Y, Soskin S, Mathieu E, Hemmerlé J, Weickert JL, Dabovic BB, Rifkin DB, Dheedene A, Boudin E, Caluseriu O, Cholette MC, Mcleod R, Antequera R, Gellé MP, Coeuriot JL, Jacquelin LF, **Bailleul-Forestier I**, Manière MC, Van Hul W, Bertola D, Dollé P, Verloes A, Mortier G, Dollfus H, Bloch-Zupan A. Hum Mol Genet. 2015 Jun 1;24(11):3038-49. doi: 10.1093/hmg/ddv053.

[Observation of trichomonads infection in a child with periodontitis by direct microscopy at the dental office.](https://www.ncbi.nlm.nih.gov/pubmed/26169391) **Marty M**, Bonner M, **Vaysse F**. Parasitology. 2015 Sep;142(11):1440-2. doi: 10.1017/S0031182015000876.

[[The biology of dental development].](https://www.ncbi.nlm.nih.gov/pubmed/26112565) **Vaysse F**, Bah A, **Kemoun P**, **Cousty S**. Arch Pediatr. 2015 May;22(5 Suppl 1):149-50. doi: 10.1016/S0929-693X(15)30074-9.

[A panorama of tooth wear during the medieval period.](https://www.ncbi.nlm.nih.gov/pubmed/25807388) **Esclassan R**, Hadjouis D, Donat R, Passarrius O, **Maret D**, **Vaysse F**, Crubézy E. Anthropol Anz. 2015;72(2):185-99. doi: 10.1127/anthranz/2014/0442.

[Oral complications and dental care in children with acute lymphoblastic leukaemia.](https://www.ncbi.nlm.nih.gov/pubmed/25243950) **Valéra MC**, **Noirrit-Esclassan E**, Pasquet M, **Vaysse F**. J Oral Pathol Med. 2015 Aug;44(7):483-9. doi: 10.1111/jop.12266.

[[Epidemiology of malformations associated with cleft lip and palate: a retrospective study of 324 cases].](https://www.ncbi.nlm.nih.gov/pubmed/26142764) de Bérail A, Lauwers F, **Noirrit Esclassan** E, Woisard Bassols V, Gardini B, Galinier P. Arch Pediatr. 2015 Aug;22(8):816-21. doi: 10.1016/j.arcped.2015.05.005.

[Platelet Adhesion and Thrombus Formation in Whole Blood at Arterial Shear Rate at the End of Pregnancy.](https://www.ncbi.nlm.nih.gov/pubmed/26435170) **Valéra MC**, Parant O, Cenac C, Arnaud C, Gallini A, Hamdi S, Sié P, Arnal JF, Payrastre B. Am J Reprod Immunol. 2015 Dec;74(6):533-41. doi: 10.1111/aji.12433.

[The Activation Function-1 of Estrogen Receptor Alpha Prevents Arterial Neointima Development Through a Direct Effect on Smooth Muscle Cells.](https://www.ncbi.nlm.nih.gov/pubmed/26316608) Smirnova NF, Fontaine C, Buscato M, Lupieri A, **Vinel A**, **Valera MC**, Guillaume M, Malet N, Foidart JM, Raymond-Letron I, Lenfant F, Gourdy P, Katzenellenbogen BS, Katzenellenbogen JA, Laffargue M, Arnal JF. Circ Res. 2015 Oct 9;117(9):770-8. doi: 10.1161/CIRCRESAHA.115.306416.

[Protective Hematopoietic Effect of Estrogens in a Mouse Model of Thrombosis: Respective Roles of Nuclear Versus Membrane Estrogen Receptor α.](https://www.ncbi.nlm.nih.gov/pubmed/26280130) **Valéra MC**, Fontaine C, Lenfant F, Cabou C, Guillaume M, Smirnova N, Kim SH, Chambon P, Katzenellenbogen JA, Katzenellenbogen BS, Payrastre B, Arnal JF. Endocrinology. 2015 Nov;156(11):4293-301. doi: 10.1210/en.2015-1522.

[[Association of estrogens and selective estrogens receptors modulators: towards a renewal of the hormonal treatment?].](https://www.ncbi.nlm.nih.gov/pubmed/26278157) **Valéra MC**, Chantalat E, **Vinel A**, Benoit T, Guillaume M, Game X, Gourdy P, Trémollières F, Payrastre B, Arnal JF. Presse Med. 2015 Jul-Aug;44(7-8):805-11. doi: 10.1016/j.lpm.2015.07.003.

F[rom the Women's Health Initiative to the combination of estrogen and selective estrogen receptor modulators to avoid progestin addition.](https://www.ncbi.nlm.nih.gov/pubmed/26261036) **Valera MC**, Gourdy P, Trémollières F, Arnal JF. Maturitas. 2015 Nov;82(3):274-7. doi: 10.1016/j.maturitas.2015.07.012.

[[Influence of trigeminal nerve lesion on facial growth: study of two cases of Goldenhar syndrome].](https://www.ncbi.nlm.nih.gov/pubmed/26337096) **Darris P**, Treil J, **Marchal-Sixou C**, **Baron P**. Orthod Fr. 2015 Jun;86(2):189-96. doi: 10.1051/orthodfr/2015013.

[Review finds periodontal treatment has short term benefits for diabetics.](https://www.ncbi.nlm.nih.gov/pubmed/26492801) **Vergnes JN**. Evid Based Dent. 2015 Sep;16(3):78-9. doi: 10.1038/sj.ebd.6401114.

[Water distribution in dentin matrices: bound vs. unbound water.](https://www.ncbi.nlm.nih.gov/pubmed/25612786) Agee KA, Prakki A, Abu-Haimed T, Naguib GH, Nawareg MA, Tezvergil-Mutluay A, Scheffel DL, Chen C, Jang SS, Hwang H, Brackett M, **Grégoire G**, Tay FR, Breschi L, Pashley DH. Dent Mater. 2015 Mar;31(3):205-16. doi: 10.1016/j.dental.2014.12.007.

[What about narrative dentistry?](https://www.ncbi.nlm.nih.gov/pubmed/26025827) **Vergnes JN**, Apelian N, Bedos C. J Am Dent Assoc. 2015 Jun;146(6):398-401. doi: 10.1016/j.adaj.2015.01.020.

[Cold Atmospheric Plasma Induces a Predominantly Necrotic Cell Death via the Microenvironment.](https://www.ncbi.nlm.nih.gov/pubmed/26275141) Virard F, **Cousty S**, Cambus JP, Valentin A, **Kémoun P**, Clément F. PLoS One. 2015 Aug 14;10(8):e0133120. doi: 10.1371/journal.pone.0133120.

[Escherichia coli morphological changes and lipid A removal induced by reduced pressure nitrogen afterglow exposure.](https://www.ncbi.nlm.nih.gov/pubmed/25837580) Zerrouki H, Rizzati V, Bernis C, Nègre-Salvayre A, Sarrette JP, **Cousty S**. PLoS One. 2015 Apr 2;10(3):e0116083. doi: 10.1371/journal.pone.0116083.

[Cone-Beam Computed Tomography contrast validation of an artificial periodontal phantom for use in endodontics.](https://www.ncbi.nlm.nih.gov/pubmed/26738125) **Michetti J**, Basarab A, Tran M, **Diemer F**, Kouame D. Conf Proc IEEE Eng Med Biol Soc. 2015;2015:7905-8. doi: 10.1109/EMBC.2015.7320225.

[Influence of CBCT parameters on the output of an automatic edge-detection-based endodontic segmentation.](https://www.ncbi.nlm.nih.gov/pubmed/26119343) **Michetti J**, **Georgelin-Gurgel M**, Mallet JP, **Diemer F**, Boulanouar K. Dentomaxillofac Radiol. 2015;44(8):20140413. doi: 10.1259/dmfr.20140413.

[Influence of cone beam CT parameters on the output of an automatic edge-detection based endodontic segmentation.](https://www.ncbi.nlm.nih.gov/pubmed/26035448) **Michetti J**, **Georgelin-Gurgel M**, Mallet JP, **Diemer F**, Boulanouar K. Dentomaxillofac Radiol. 2015 Jun 2:20140413.

[The influence of brushing motion on the cutting behavior of 3 reciprocating files in oval-shaped canals.](https://www.ncbi.nlm.nih.gov/pubmed/25702856) Alattar S, Nehme W, **Diemer F**, Naaman A. J Endod. 2015 May;41(5):703-9. doi: 10.1016/j.joen.2014.12.016.

[Prevalence of Apical Bone Defects and Evaluation of Associated Factors Detected with Cone-beam Computed Tomographic Images.](https://www.ncbi.nlm.nih.gov/pubmed/25917943) **Lemagner F**, **Maret D**, Peters OA, Arias A, **Coudrais E**, **Georgelin-Gurgel M**. J Endod. 2015 Jul;41(7):1043-7. doi: 10.1016/j.joen.2015.03.011.

[Decision making for residual palatoalveolar cleft defects: a new classification.](https://www.ncbi.nlm.nih.gov/pubmed/25822303) **Destruhaut F**, **Pomar P**, **Esclassan R**, Rignon-Bret C. Int J Prosthodont. 2015 Mar-Apr;28(2):167-8. doi: 10.11607/ijp.4123.

[Oral squamous cell carcinoma and hyperkeratotic lesions with BRAF inhibitors.](https://www.ncbi.nlm.nih.gov/pubmed/25495246) **Vigarios E**, Lamant L, Delord JP, Fricain JC, Chevreau C, Barrés B, Gomez-Roca C, **Boulanger M**, Sibaud V. Br J Dermatol. 2015 Jun;172(6):1680-1682. doi: 10.1111/bjd.13610.

[T-DM1-related telangiectasias: a potential role in secondary bleeding events.](https://www.ncbi.nlm.nih.gov/pubmed/25403586) Sibaud V, **Vigarios E**, Combemale P, Lamant L, Lacouture ME, Lacaze JL, Dalenc F, Delord JP. Ann Oncol. 2015 Feb;26(2):436-7. doi: 10.1093/annonc/mdu533.

[Intensity-modulated radiotherapy for laryngeal and hypopharyngeal cancer: minimization of late dysphagia without jeopardizing tumor control.](https://www.ncbi.nlm.nih.gov/pubmed/25367098) Modesto A, Laprie A, Vieillevigne L, Graff P, Sarini J, Vergez S, Delord JP, Farenc JC, **Vigarios E**, Filleron T, Rives M. Strahlenther Onkol. 2015 Mar;191(3):225-33. doi: 10.1007/s00066-014-0767-1.

**2016**

[Recurrent Aphthous Stomatitis As a Marker of Celiac Disease in Children.](https://www.ncbi.nlm.nih.gov/pubmed/27001329) **Marty M**, **Bailleul-Forestier I**, **Vaysse F**. Pediatr Dermatol. 2016 Mar-Apr;33(2):241. doi: 10.1111/pde.12783.

[Necrotizing Periodontal Diseases in Children: A Literature Review and Adjustment of Treatment.](https://www.ncbi.nlm.nih.gov/pubmed/26966241) **Marty M**, Palmieri J, **Noirrit-Esclassan E**, **Vaysse F**, **Bailleul-Forestier I**. J Trop Pediatr. 2016 Aug;62(4):331-7. doi: 10.1093/tropej/fmw005.

[A targeted next-generation sequencing assay for the molecular diagnosis of genetic disorders with orodental involvement.](https://www.ncbi.nlm.nih.gov/pubmed/26502894) Prasad MK, Geoffroy V, Vicaire S, Jost B, Dumas M, Le Gras S, Switala M, Gasse B, Laugel-Haushalter V, Paschaki M, Leheup B, Droz D, Dalstein A, Loing A, Grollemund B, Muller-Bolla M, Lopez-Cazaux S, Minoux M, Jung S, Obry F, Vogt V, Davideau JL, Davit-Beal T, Kaiser AS, Moog U, Richard B, Morrier JJ, Duprez JP, Odent S, **Bailleul-Forestier I**, Rousset MM, Merametdijan L, Toutain A, Joseph C, Giuliano F, Dahlet JC, Courval A, El Alloussi M, Laouina S, Soskin S, Guffon N, Dieux A, Doray B, Feierabend S, Ginglinger E, Fournier B, de la Dure Molla M, Alembik Y, Tardieu C, Clauss F, Berdal A, Stoetzel C, Manière MC, Dollfus H, Bloch-Zupan A. J Med Genet. 2016 Feb;53(2):98-110. doi: 10.1136/jmedgenet-2015-103302.

[Oral Health Education in Children before Dental Treatment under General Anesthesia.](https://www.ncbi.nlm.nih.gov/pubmed/27617384) **Valéra MC**, **Aragon I**, **Monsarrat P**, **Vaysse F**, **Noirrit-Esclassan E**. J Clin Pediatr Dent. 2016;40(5):417-21. doi: 10.17796/1053-4628-40.5.417.

[Arsenic trioxide-induced osteo-necrosis treatment in a child: mini-review and case report.](https://www.ncbi.nlm.nih.gov/pubmed/27613404) **Marty M**, **Noirrit-Esclassan E**, **Diemer F**. Eur Arch Paediatr Dent. 2016 Oct;17(5):419-422.

[Time Loss.](https://www.ncbi.nlm.nih.gov/pubmed/30931797) **Marty M**. JDR Clin Trans Res. 2016 Jul;1(2):108-109. doi: 10.1177/2380084416644426.

[Role of ERαMISS in the Effect of Estradiol on Cancellous and Cortical Femoral Bone in Growing Female Mice](https://www.ncbi.nlm.nih.gov/pubmed/27105385). **Vinel A**, Hay E, **Valera MC**, Buscato M, Adlanmerini M, Guillaume M, Cohen-Solal M, Ohlsson C, Lenfant F, Arnal JF, Fontaine C. Endocrinology. 2016 Jun;157(6):2533-44. doi: 10.1210/en.2015-1994.

[Clinical research activity in periodontal medicine: a systematic mapping of trial registers.](https://www.ncbi.nlm.nih.gov/pubmed/26881700) **Monsarrat P**, Blaizot A, **Kémoun P**, Ravaud P, **Nabet C**, **Sixou M**, **Vergnes JN**. J Clin Periodontol. 2016 May;43(5):390-400. doi: 10.1111/jcpe.12534.

[Early risk factors for posterior crossbite and anterior open bite in the primary dentition.](https://www.ncbi.nlm.nih.gov/pubmed/26998889) Germa A, Clément C, Weissenbach M, Heude B, Forhan A, Martin-Marchand L, Bonet M, Vital S, Kaminski M, **Nabet C**. Angle Orthod. 2016 Sep;86(5):832-8. doi: 10.2319/102715-723.1.

[Effect of a Person-Centered Course on the Empathic Ability of Dental Students.](https://www.ncbi.nlm.nih.gov/pubmed/27803206) **Rosenzweig J**, Blaizot A, Cougot N, Pegon-Machat E, **Hamel O**, Apelian N, Bedos C, Munoz-Sastre MT, **Vergnes JN**. J Dent Educ. 2016 Nov;80(11):1337-1348.

[An Innovative, Comprehensive Mapping and Multiscale Analysis of Registered Trials for Stem Cell-Based Regenerative Medicine.](https://www.ncbi.nlm.nih.gov/pubmed/27075765) **Monsarrat P**, **Vergnes JN**, Planat-Bénard V, Ravaud P, **Kémoun P**, Sensebé L, Casteilla L. Stem Cells Transl Med. 2016 Jun;5(6):826-35. doi: 10.5966/sctm.2015-0329.

[Behind the Dam.](https://www.ncbi.nlm.nih.gov/pubmed/30931689) **Vergnes JN**. JDR Clin Trans Res. 2016 Apr;1(1):97-98. doi: 10.1177/2380084415625905.

[[Morbidity of autologous bone harvesting in implantology: Literature review from 1990 to 2015].](https://www.ncbi.nlm.nih.gov/pubmed/27825665) **Costa Mendes L**, Sauvigné T, Guiol J. Rev Stomatol Chir Maxillofac Chir Orale. 2016 Dec;117(6):388-402. doi: 10.1016/j.revsto.2016.09.003.

[[Microbiotes and metabolic diseases: the bases for therapeutic strategies].](https://www.ncbi.nlm.nih.gov/pubmed/28008835) Burcelin R, Nicolas S, **Blasco-Baque V**. Med Sci (Paris). 2016 Nov;32(11):952-960. doi: 10.1051/medsci/20163211010.

[Gestational diabetes is associated with changes in placental microbiota and microbiome.](https://www.ncbi.nlm.nih.gov/pubmed/27490741) Bassols J, Serino M, Carreras-Badosa G, Burcelin R, **Blasco-Baque V**, Lopez-Bermejo A, Fernandez-Real JM. Pediatr Res. 2016 Dec;80(6):777-784. doi: 10.1038/pr.2016.155.

[Triggering the adaptive immune system with commensal gut bacteria protects against insulin resistance and dysglycemia.](https://www.ncbi.nlm.nih.gov/pubmed/27257599) Pomié C, **Blasco-Baque V**, Klopp P, Nicolas S, Waget A, **Loubières P**, Azalbert V, Puel A, Lopez F, Dray C, Valet P, Lelouvier B, Servant F, Courtney M, Amar J, Burcelin R, Garidou L. Mol Metab. 2016 Mar 28;5(6):392-403. doi: 10.1016/j.molmet.2016.03.004.

[Periodontal dysbiosis linked to periodontitis is associated with cardiometabolic adaptation to high-fat diet in mice.](https://www.ncbi.nlm.nih.gov/pubmed/27033119) Branchereau M, Reichardt F, **Loubieres P**, Marck P, Waget A, Azalbert V, Colom A, Padmanabhan R, Iacovoni JS, Giry A, Tercé F, Heymes C, Burcelin R, Serino M, **Blasco-Baque V**. Am J Physiol Gastrointest Liver Physiol. 2016 Jun 1;310(11):G1091-101. doi: 10.1152/ajpgi.00424.2015.

[Hepatitis E, the neglected one.](https://www.ncbi.nlm.nih.gov/pubmed/26725910) Blasco-Perrin H, Abravanel F, **Blasco-Baque V**, Péron JM. Liver Int. 2016 Jan;36 Suppl 1:130-4. doi: 10.1111/liv.13014.

[Conventional and innate lymphocytes response at the acute phase of HEV infection in transplanted patients.](https://www.ncbi.nlm.nih.gov/pubmed/26947133) Abravanel F, **Barragué H**, Dörr G, Sauné K, Péron JM, Alric L, Kamar N, Izopet J, Champagne E. J Infect. 2016 Jun;72(6):723-730. doi: 10.1016/j.jinf.2016.02.016.

[Interrelationships in the Variability of Root Canal Anatomy among the Permanent Teeth: A Full-Mouth Approach by Cone-Beam CT.](https://www.ncbi.nlm.nih.gov/pubmed/27764246) **Monsarrat P**, **Arcaute B**, Peters OA, Maury E, Telmon N, **Georgelin-Gurgel M**, **Maret D**. PLoS One. 2016 Oct 20;11(10):e0165329. doi: 10.1371/journal.pone.0165329.

[A History of Caries in the Middle Ages: Characteristics and Cultural Profiles.](https://www.ncbi.nlm.nih.gov/pubmed/28388022) Carayon D, Grimoud AM, Donat R, Catafau A, Crubezy E, **Esclassan R**. J Hist Dent. 2016 Summer;64(2):59-66.

[Dermatological adverse events with taxane chemotherapy.](https://www.ncbi.nlm.nih.gov/pubmed/27550571) Sibaud V, Lebœuf NR, Roche H, Belum VR, Gladieff L, Deslandres M, Montastruc M, Eche A, **Vigarios E**, Dalenc F, Lacouture ME. Eur J Dermatol. 2016 Oct 1;26(5):427-443. Review.

[[Gingival enlargement: Practical management].](https://www.ncbi.nlm.nih.gov/pubmed/27259395) Sibaud V, **Vigarios E**, Tavitian S, Cougoul P, **de Bataille C**, Campana F, Fricain JC. Ann Dermatol Venereol. 2016 Jun-Jul;143(6-7):467-81. doi: 10.1016/j.annder.2016.04.003.

[Dermatologic complications of anti-PD-1/PD-L1 immune checkpoint antibodies.](https://www.ncbi.nlm.nih.gov/pubmed/27136138) Sibaud V, Meyer N, Lamant L, **Vigarios E**, Mazieres J, Delord JP. Curr Opin Oncol. 2016 Jul;28(4):254-63. doi: 10.1097/CCO.0000000000000290. Review.

[[Chronic or recurrent ulceration of the tongue].](https://www.ncbi.nlm.nih.gov/pubmed/27038855) **Vigarios E**, **de Bataille C**, Campana F, Fortenfant F, Fricain JC, Sibaud V. Ann Dermatol Venereol. 2016 Apr;143(4):297-308; quiz 295-6, 309-10. doi: 10.1016/j.annder.2016.02.011. Epub 2016 Mar 30. Review.

[[Oral hairy leukoplakia induced by topical steroids].](https://www.ncbi.nlm.nih.gov/pubmed/26362131) **Vigarios E**, Fricain JC, Projetti F, **Boulanger M**, Sibaud V. Ann Dermatol Venereol. 2015 Oct;142(10):572-6. doi: 10.1016/j.annder.2015.08.002.

[[Normal variations in lingual soft tissue].](https://www.ncbi.nlm.nih.gov/pubmed/26195280) **Vigarios E**, **de Bataille C**, **Boulanger M**, Fricain JC, Sibaud V. Ann Dermatol Venereol. 2015 Oct;142(10):583-92; quiz 581-2, 593-4. doi: 10.1016/j.annder.2015.05.004. Epub 2015 Jul 17. Review.

[Performance of a universal adhesive on etched and non-etched surfaces: Do the results match the expectations?](https://www.ncbi.nlm.nih.gov/pubmed/27207055) **Grégoire G**, Sharrock P, Prigent Y. Mater Sci Eng C Mater Biol Appl. 2016 Sep 1;66:199-205. doi: 10.1016/j.msec.2016.04.022.

[Investigation of ethanol infiltration into demineralized dentin collagen fibrils using molecular dynamics simulations.](https://www.ncbi.nlm.nih.gov/pubmed/26969524) Jee SE, Zhou J, Tan J, Breschi L, Tay FR, **Grégoire G**, Pashley DH, Jang SS. Acta Biomater. 2016 May;36:175-85. doi: 10.1016/j.actbio.2016.03.012.

[The effects of ethanol on the size-exclusion characteristics of type I dentin collagen to adhesive resin monomers.](https://www.ncbi.nlm.nih.gov/pubmed/26827779) Chiba A, Zhou J, Nakajima M, Tan J, Tagami J, Scheffel DL, Hebling J, Agee KA, Breschi L, **Grégoire G**, Jang SS, Tay FR, Pashley DH. Acta Biomater. 2016 Mar;33:235-41. doi: 10.1016/j.actbio.2016.01.040.

**2017**

[Use and perception of nitrous oxide sedation by French dentists in private practice: a national survey.](https://www.ncbi.nlm.nih.gov/pubmed/29086891) Vilanova-Saingery C, **Bailleul-Forestier I**, **Vaysse F**, **Vergnes JN**, **Marty M**. Eur Arch Paediatr Dent. 2017 Dec;18(6):385-391. doi: 10.1007/s40368-017-0307-7.

[Evolutionary Analysis Predicts Sensitive Positions of MMP20 and Validates Newly- and Previously-Identified *MMP20* Mutations Causing Amelogenesis Imperfecta.](https://www.ncbi.nlm.nih.gov/pubmed/28659819) Gasse B, Prasad M, Delgado S, Huckert M, Kawczynski M, Garret-Bernardin A, Lopez-Cazaux S, **Bailleul-Forestier I**, Manière MC, Stoetzel C, Bloch-Zupan A, Sire JY. Front Physiol. 2017 Jun 14;8:398. doi: 10.3389/fphys.2017.00398.

[Hypophosphatasia: oral cavity and dental disorders.](https://www.ncbi.nlm.nih.gov/pubmed/29405938) Bloch-Zupan A, **Vaysse F**. Arch Pediatr. 2017 May;24(5S2):5S80-5S84. doi: 10.1016/S0929-693X(18)30020-4.

[Intérêt de la décompression en orthodontie : à propos d’un cas de kératokyste chez l’enfant.](https://www.ncbi.nlm.nih.gov/pubmed/28460844) Alpy A, Tournaire L, **Vaysse F**, **Marchal-Sixou C**, **Lhomme A**, **Courtois B**. Int Orthod. 2017 Jun;15(2):238-250. doi: 10.1016/j.ortho.2017.03.020. Epub 2017 Apr 29.

[Angular photogrammetric analysis and evaluation of facial esthetics of young Ivorians with normal dental occlusion.](https://www.ncbi.nlm.nih.gov/pubmed/28073627) Beugre JB, Diomande M, Assi AR, Koueita MK, **Vaysse F**. Int Orthod. 2017 Mar;15(1):25-39. doi: 10.1016/j.ortho.2016.12.015.

[Effect of chronic estradiol plus progesterone treatment on experimental arterial and venous thrombosis in mouse.](https://www.ncbi.nlm.nih.gov/pubmed/28486478) **Valéra MC**, **Noirrit-Esclassan** E, Dupuis M, Buscato M, **Vinel A**, Guillaume M, Briaux A, Garcia C, Benoit T, Lairez O, Fontaine C, Payrastre B, Arnal JF. PLoS One. 2017 May 9;12(5):e0177043. doi: 10.1371/journal.pone.0177043.

[Trichomonas tenax and periodontal diseases: a concise review.](https://www.ncbi.nlm.nih.gov/pubmed/28583214) **Marty M**, **Lemaitre M**, **Kémoun P**, Morrier JJ, **Monsarrat P**. Parasitology. 2017 Sep;144(11):1417-1425. doi: 10.1017/S0031182017000701.

[Snoring and Obstructive Sleep Apnea: Objective Efficacy and Impact of a Chairside Fabricated Mandibular Advancement Device.](https://www.ncbi.nlm.nih.gov/pubmed/26619077) **Marty M**, Lacaze O, Arreto CD, Pierrisnard L, Bour F, Chéliout-Héraut F, Simonneau G. J Prosthodont. 2017 Jul;26(5):381-386. doi: 10.1111/jopr.12401.

[Estetrol, a Fetal Selective Estrogen Receptor Modulator, Acts on the Vagina of Mice through Nuclear Estrogen Receptor α Activation.](https://www.ncbi.nlm.nih.gov/pubmed/28827141) Benoit T, **Valera MC**, Fontaine C, Buscato M, Lenfant F, Raymond-Letron I, Tremollieres F, Soulie M, Foidart JM, Game X, Arnal JF. Am J Pathol. 2017 Nov;187(11):2499-2507. doi: 10.1016/j.ajpath.2017.07.013.

[Nuclear imaging of thrombosis in small animal.](https://www.ncbi.nlm.nih.gov/pubmed/27897087) Valéra MC, Payrastre B, Lairez O. Platelets. 2017 Nov;28(7):643-648. doi: 10.1080/09537104.2016.1246720.

[Orthodontics and Dental Anatomy: Three-dimensional Scanner Contribution.](https://www.ncbi.nlm.nih.gov/pubmed/29387615) Nabbout F, **Baron P**. J Int Soc Prev Community Dent. 2017 Nov-Dec;7(6):321-328. doi: 10.4103/jispcd.JISPCD\_394\_17.

[Dental and Skeletal Age Estimations in Lebanese Children: A Retrospective Cross-sectional Study.](https://www.ncbi.nlm.nih.gov/pubmed/28584777) Saadé A, **Baron P**, Noujeim Z, Azar D. J Int Soc Prev Community Dent. 2017 May-Jun;7(3):90-97. doi: 10.4103/jispcd.JISPCD\_139\_17.

[Discrete Distribution Based on Compound Sum to Model Dental Caries Count Data.](https://www.ncbi.nlm.nih.gov/pubmed/28006773) **Vergnes JN**, Boucher JP, Lelong N, **Sixou M**, **Nabet C**. Caries Res. 2017;51(1):68-78. doi: 10.1159/000450891.

[Could Ethical Tensions in Oral Healthcare Management Revealed by Adults with Intellectual Disabilities and Caregivers Explain Unmet Oral Health Needs? Participatory Research with Focus Groups.](https://www.ncbi.nlm.nih.gov/pubmed/26537531) Blaizot A, **Hamel O**, Folliguet M, Herve C, Meningaud JP, Trentesaux T. J Appl Res Intellect Disabil. 2017 Jan;30(1):172-187. doi: 10.1111/jar.12231.

[How can we provide person-centred dental care?](https://www.ncbi.nlm.nih.gov/pubmed/28937118) Apelian N, **Vergnes JN**, Hovey R, Bedos C. Br Dent J. 2017 Sep 22;223(6):419-424. doi: 10.1038/sj.bdj.2017.806.

[Survival of directly placed ormocer-based restorative materials: A systematic review and meta-analysis of clinical trials.](https://www.ncbi.nlm.nih.gov/pubmed/28238400) **Monsarrat P**, Garnier S, **Vergnes JN**, **Nasr K**, Grosgogeat B, **Joniot S**. Dent Mater. 2017 May;33(5):e212-e220. doi: 10.1016/j.dental.2017.01.019.

[Spatial and temporal structure of the clinical research based on mesenchymal stromal cells: A network analysis.](https://www.ncbi.nlm.nih.gov/pubmed/27765602) **Monsarrat P**, **Kemoun P**, **Vergnes JN**, Sensebe L, Casteilla L, Planat-Benard V. Cytotherapy. 2017 Jan;19(1):47-60. doi: 10.1016/j.jcyt.2016.09.005.

[Selective Activation of Estrogen Receptor α Activation Function-1 Is Sufficient to Prevent Obesity, Steatosis, and Insulin Resistance in Mouse.](https://www.ncbi.nlm.nih.gov/pubmed/28502695) Guillaume M, Handgraaf S, Fabre A, Raymond-Letron I, Riant E, Montagner A, **Vinel A**, Buscato M, Smirnova N, Fontaine C, Guillou H, Arnal JF, Gourdy P. Am J Pathol. 2017 Jun;187(6):1273-1287. doi: 10.1016/j.ajpath.2017.02.013.

[**Periodontal Diseases** and **Systemic** **Disorders**: What Do Our Doctors Know? A General Practitioner's Survey Conducted in Southern France.](https://www.ncbi.nlm.nih.gov/pubmed/29197437) **Alexia V**, Chloé V, **Pierre B**, **Sara LD**. J Evid Based Dent Pract. **2017** Dec;17(4):361-369. doi: 10.1016/j.jebdp.**2017**.05.007.

[Gingival bleeding, a possible "serious" adverse drug reaction: An observational study in the French PharmacoVigilance Database.](https://www.ncbi.nlm.nih.gov/pubmed/28667742) Bondon-Guitton E, **Mourgues T**, Rousseau V, **Cousty S**, Cottin J, Drablier G, Micallef J, Montastruc JL. J Clin Periodontol. 2017 Sep;44(9):898-904. doi: 10.1111/jcpe.12770.

[Oxidative modification and electrochemical inactivation of Escherichia coli upon cold atmospheric pressure plasma exposure.](https://www.ncbi.nlm.nih.gov/pubmed/28358809) Dezest M, Bulteau AL, Quinton D, Chavatte L, Le Bechec M, Cambus JP, Arbault S, Nègre-Salvayre A, Clément F, **Cousty S**. PLoS One. 2017 Mar 30;12(3):e0173618. doi: 10.1371/journal.pone.0173618.

[Clear cell odontogenic carcinoma. A review.](https://www.ncbi.nlm.nih.gov/pubmed/28838775) Hadj Saïd M, Ordioni U, **Benat G**, Gomez-Brouchet A, Chossegros C, Catherine JH. J Stomatol Oral Maxillofac Surg. 2017 Dec;118(6):363-370. doi: 10.1016/j.jormas.2017.08.005.

[Clear cell odontogenic carcinoma, diagnostic difficulties. A case report.](https://www.ncbi.nlm.nih.gov/pubmed/28502762) Ordioni U, **Benat G**, Hadj Saïd M, Gomez-Brouchet A, Chossegros C, Catherine JH. J Stomatol Oral Maxillofac Surg. 2017 Oct;118(5):302-305. doi: 10.1016/j.jormas.2017.04.006.

[Periodontal Tissue Regeneration Using Syngeneic Adipose-Derived Stromal Cells in a Mouse Model.](https://www.ncbi.nlm.nih.gov/pubmed/28191762) **Lemaitre M**, **Monsarrat P**, **Blasco-Baque V**, **Loubières P**, Burcelin R, Casteilla L, Planat-Bénard V, **Kémoun P**.Stem Cells Transl Med. 2017 Feb;6(2):656-665. doi: 10.5966/sctm.2016-0028.

[Periodontitis induced by *Porphyromonas gingivalis* drives periodontal microbiota dysbiosis and insulin resistance via an impaired adaptive immune response.](https://www.ncbi.nlm.nih.gov/pubmed/26838600) **Blasco-Baque V**, Garidou L, Pomié C, Escoula Q, **Loubieres P**, Le Gall-David S**, Lemaitre M**, Nicolas S, Klopp P, Waget A, Azalbert V, Colom A, Bonnaure-Mallet M, **Kemoun P**, Serino M, Burcelin R. Gut. 2017 May;66(5):872-885. doi: 10.1136/gutjnl-2015-309897.

[Associations between hepatic miRNA expression, liver triacylglycerols and gut microbiota during metabolic adaptation to high-fat diet in mice.](https://www.ncbi.nlm.nih.gov/pubmed/28105518) **Blasco-Baque V**, Coupé B, Fabre A, Handgraaf S, Gourdy P, Arnal JF, Courtney M, Schuster-Klein C, Guardiola B, Tercé F, Burcelin R, Serino M. Diabetologia. 2017 Apr;60(4):690-700. doi: 10.1007/s00125-017-4209-3.

[Transfer of dysbiotic gut microbiota has beneficial effects on host liver metabolism.](https://www.ncbi.nlm.nih.gov/pubmed/28302863) Nicolas S, **Blasco-Baque V**, Fournel A, Gilleron J, Klopp P, Waget A, Ceppo F, Marlin A, Padmanabhan R, Iacovoni JS, Tercé F, Cani PD, Tanti JF, Burcelin R, Knauf C, Cormont M, Serino M. Mol Syst Biol. 2017 Mar 16;13(3):921. doi: 10.15252/msb.20167356.

[Young microbes for adult obesity.](https://www.ncbi.nlm.nih.gov/pubmed/27135640) Serino M, Nicolas S, Trabelsi MS, Burcelin R, **Blasco-Baque V**. Pediatr Obes. 2017 Aug;12(4):e28-e32. doi: 10.1111/ijpo.12146.

[Chronic hepatitis E virus infection in a cirrhotic patient: A case report.](https://www.ncbi.nlm.nih.gov/pubmed/28953614) **Barragué H**, Condat B, Petitdidier N, Champagne E, Renou C, Izopet J, Abravanel F. Medicine (Baltimore). 2017 Sep;96(39):e7915. doi: 10.1097/MD.0000000000007915.

[Comparison of an adaptive local thresholding method on CBCT and µCT endodontic images.](https://www.ncbi.nlm.nih.gov/pubmed/28976357) **Michetti J**, Basarab A, **Diemer F**, Kouame D. Phys Med Biol. 2017 Dec 19;63(1):015020. doi: 10.1088/1361-6560/aa90ff.

[The XP-Endo Finisher for the removal of calcium hydroxide paste from root canals and from the apical third.](https://www.ncbi.nlm.nih.gov/pubmed/28828150) Hamdan R, **Michetti J**, Pinchon D, **Diemer F**, **Georgelin-Gurgel M**. J Clin Exp Dent. 2017 Jul 1;9(7):e855-e860. doi: 10.4317/jced.53962.

[Dental screening of medical patients for oral infections and inflammation: consideration of risk and benefit.](https://www.ncbi.nlm.nih.gov/pubmed/27773850) **Maret D**, Peters OA, **Vigarios E**, Epstein JB, van der Sluis L. Microbes Infect. 2017 Feb;19(2):84-90. doi: 10.1016/j.micinf.2016.10.002.

[Optimal duration of ultra low frequency-transcutaneous electrical nerve stimulation (ULF-TENS) therapy for muscular relaxation in neuromuscular occlusion: A preliminary clinical study.](https://www.ncbi.nlm.nih.gov/pubmed/27077263) **Esclassan R**, Rumerio A, **Monsarrat P**, **Combadazou JC**, **Champion J**, **Destruhaut F**, **Ghrenassia C**. Cranio. 2017 May;35(3):175-179. doi: 10.1080/08869634.2016.1171479.

[Oral lesions of acute generalized exanthematous pustulosis.](https://www.ncbi.nlm.nih.gov/pubmed/28952158) **Vigarios E**, Tournier E, Pouessel D, Cohen-Jonathan-Moyal E, Sibaud V. Int J Dermatol. 2017 Dec;56(12):1465-1467. doi: 10.1111/ijd.13754.

[No detection of Merkel cell polyomavirus in oral lichen planus: Results of a preliminary study in a French cohort of patients.](https://www.ncbi.nlm.nih.gov/pubmed/28661003) Masson Regnault M, **Vigarios E**, Projetti F, Herbault-Barres B, Tournier E, Lamant L, Sibaud V. J Med Virol. 2017 Nov;89(11):2055-2057. doi: 10.1002/jmv.24887.

[Severe Onycholysis and Eyelash Trichomegaly Following Use of New Selective Pan-FGFR Inhibitors.](https://www.ncbi.nlm.nih.gov/pubmed/28538953) Bétrian S, Gomez-Roca C, **Vigarios E**, Delord JP, Sibaud V. JAMA Dermatol. 2017 Jul 1;153(7):723-725. doi: 10.1001/jamadermatol.2017.0500.

[Oral lichenoid reactions associated with anti-PD-1/PD-L1 therapies: clinicopathological findings.](https://www.ncbi.nlm.nih.gov/pubmed/28419570) Sibaud V, Eid C, Belum VR, Combemale P, Barres B, Lamant L, Mourey L, Gomez-Roca C, Estilo CL, Motzer R, **Vigarios E**, Lacouture ME. J Eur Acad Dermatol Venereol. 2017 Oct;31(10):e464-e469. doi: 10.1111/jdv.14284.

[Oral mucosal changes induced by anticancer targeted therapies and immune checkpoint inhibitors.](https://www.ncbi.nlm.nih.gov/pubmed/28224235) **Vigarios E**, Epstein JB, Sibaud V. Support Care Cancer. 2017 May;25(5):1713-1739. doi: 10.1007/s00520-017-3629-4.

[Comparison between pediatric and adult adipose mesenchymal stromal cells.](https://www.ncbi.nlm.nih.gov/pubmed/28040462) Abbo O, Taurand M, **Monsarrat P**, Raymond I, Arnaud E, De Barros S, Auriol F, Galinier P, Casteilla L, Planat-Benard V. Cytotherapy. 2017 Mar;19(3):395-407. doi: 10.1016/j.jcyt.2016.11.012.

**2018**

[Relationship between Angular Measurements and Facial Shape of Young Ivorians with Normal Dental Occlusion.](https://www.ncbi.nlm.nih.gov/pubmed/29681778) Diomande M, Beugre JB, Koueita MKK, **Vaysse F**. ScientificWorldJournal. 2018 Feb 25;2018:6395910. doi: 10.1155/2018/6395910.

[[Towards an optimization of the modulation of the estrogen receptor during menopausal hormonal therapy].](https://www.ncbi.nlm.nih.gov/pubmed/30623764) **Valéra MC**, Fontaine C, **Noirrit-Esclassan** E, Boudou F, Buscato M, Adlanmerini M, Trémollières F, Gourdy P, Lenfant F, Arnal JF. Med Sci (Paris). 2018 Dec;34(12):1056-1062. doi: 10.1051/medsci/2018297.

[Effect of estetrol, a selective nuclear estrogen receptor modulator, in mouse models of arterial and venous thrombosis.](https://www.ncbi.nlm.nih.gov/pubmed/29928930) **Valéra MC**, **Noirrit-Esclassan** E, Dupuis M, Fontaine C, Lenfant F, Briaux A, Cabou C, Garcia C, Lairez O, Foidart JM, Payrastre B, Arnal JF.

Mol Cell Endocrinol. 2018 Dec 5;477:132-139. doi: 10.1016/j.mce.2018.06.010.

[Towards optimization of estrogen receptor modulation in medicine.](https://www.ncbi.nlm.nih.gov/pubmed/29730442) **Valéra MC**, Fontaine C, Dupuis M, **Noirrit-Esclassan E**, **Vinel A**, Guillaume M, Gourdy P, Lenfant F, Arnal JF. Pharmacol Ther. 2018 Sep;189:123-129. doi: 10.1016/j.pharmthera.2018.05.002.

[Chair-Side Direct Microscopy Procedure for Diagnosis of Oral Candidiasis in an Adolescent.](https://www.ncbi.nlm.nih.gov/pubmed/29854484) **Lemaitre M**, **Cousty S**, **Marty M**. Case Rep Dent. 2018 Apr 29;2018:6561735. doi: 10.1155/2018/6561735.

[Respective role of membrane and nuclear estrogen receptor (ER) α in the mandible of growing mice: Implications for ERα modulation.](https://www.ncbi.nlm.nih.gov/pubmed/29624728) **Vinel A**, Coudert AE, Buscato M, **Valera MC**, Ostertag A, Katzenellenbogen JA, Katzenellenbogen BS, Berdal A, Babajko S, Arnal JF, Fontaine C. J Bone Miner Res. 2018 Aug;33(8):1520-1531. doi: 10.1002/jbmr.3434.

[The antagonist properties of Bazedoxifene after acute treatment are shifted to stimulatory action after chronic exposure in the liver but not in the uterus.](https://www.ncbi.nlm.nih.gov/pubmed/29183806) Buscato M, Fontaine C, Fabre A, **Vinel A**, **Valera MC**, **Noirrit E**, Guillaume M, Payrastre B, Métivier R, Arnal JF. Mol Cell Endocrinol. 2018 Sep 5;472:87-96. doi: 10.1016/j.mce.2017.11.022.

[Predictability of Craniofacial Skeletal Age with Geometric Morphometries.](https://www.ncbi.nlm.nih.gov/pubmed/30713179) Saadé A, **Baron P**, Noujeim ZE, Arouk E, Azar D. J Contemp Dent Pract. 2018 Dec 1;19(12):1493-1500.

[Anchorage in Orthodontics: Three-dimensional Scanner Input.](https://www.ncbi.nlm.nih.gov/pubmed/29629323) Nabbout F, **Baron P**. J Int Soc Prev Community Dent. 2018 Jan-Feb;8(1):6-11. doi: 10.4103/jispcd.JISPCD\_422\_17.

[The effects of periodontal treatment on diabetic patients: The DIAPERIO randomized controlled trial.](https://www.ncbi.nlm.nih.gov/pubmed/30136741) **Vergnes JN**, **Canceill T**, **Vinel A**, **Laurencin-Dalicieux S**, Maupas-Schwalm F, **Blasco-Baqué V**, Hanaire H, Arrivé E, Rigalleau V, **Nabet C**, **Sixou M**, Gourdy P, **Monsarrat P**; DIAPERIO Group. J Clin Periodontol. 2018 Oct;45(10):1150-1163. doi: 10.1111/jcpe.13003.

[Socioeconomic and behavioral determinants of tooth brushing frequency: results from the representative French 2010 HBSC cross-sectional study.](https://www.ncbi.nlm.nih.gov/pubmed/29377143) Fernandez de Grado G, Ehlinger V, Godeau E, Sentenac M, Arnaud C, **Nabet C, Monsarrat P**. J Public Health Dent. 2018 Jun;78(3):221-230. doi: 10.1111/jphd.12265.

[Obstacles to comprehensive dental care in patients with sustained limitations of their decision-making abilities: findings from a Delphi study.](https://www.ncbi.nlm.nih.gov/pubmed/29676806) Blaizot A, Catteau C, Delfosse C, **Hamel O**, Trentesaux T. Eur J Oral Sci. 2018 Jun;126(3):222-233. doi: 10.1111/eos.12413.

[Commentary on "An Officer of the 10th Battalion, Cameronians (Scottish Rifles) Leads the Way out of a Sap and Is Being Followed by the Party".](https://www.ncbi.nlm.nih.gov/pubmed/30489307) Bedos C, Apelian N, **Vergnes JN**. Acad Med. 2018 Dec;93(12):1802-1803. doi: 10.1097/01.ACM.0000549821.79641.12.

[Oral health and microbiota status in professional rugby players: A case-control study.](https://www.ncbi.nlm.nih.gov/pubmed/30292825)

**Minty M**, **Canceill T**, Lê S, Dubois P, Amestoy O, **Loubieres P**, Christensen JE, Champion C, Azalbert V, Grasset E, Hardy S, Loubes JM, Mallet JP, Tercé F, **Vergnes JN**, Burcelin R, Serino M, **Diemer F**, **Blasco-Baque V**. J Dent. 2018 Dec;79:53-60. doi: 10.1016/j.jdent.2018.10.001.

[Commentary on an Excerpt From "Magnetism".](https://www.ncbi.nlm.nih.gov/pubmed/30252745) **Vergnes JN**, Apelian N, Bedos C. Acad Med. 2018 Oct;93(10):1481. doi: 10.1097/01.ACM.0000546275.27421.fb.

[Social dentistry: an old heritage for a new professional approach.](https://www.ncbi.nlm.nih.gov/pubmed/30117496) Bedos C, Apelian N, **Vergnes JN**. Br Dent J. 2018 Aug 24;225(4):357-362. doi: 10.1038/sj.bdj.2018.648.

[Letter to the Editor.](https://www.ncbi.nlm.nih.gov/pubmed/29672426) **Marty M**, Gendron B, **Vergnes JN**. Nurs Educ Perspect. 2018 May/Jun;39(3):197. doi: 10.1097/01.NEP.0000000000000318.

[Data mining of effect sizes from PubMed abstracts: a cross-study conceptual replication.](https://www.ncbi.nlm.nih.gov/pubmed/29547980) **Monsarrat P**, **Vergnes JN**. Bioinformatics. 2018 Mar 14:2698-2700. doi: 10.1093/bioinformatics/bty153.

[Time to Develop Social Dentistry.](https://www.ncbi.nlm.nih.gov/pubmed/30938650) Bedos C, Apelian N, **Vergnes JN**. JDR Clin Trans Res. 2018 Jan;3(1):109-110. doi: 10.1177/2380084417738001.

[The intriguing evolution of effect sizes in biomedical research over time: smaller but more often statistically significant.](https://www.ncbi.nlm.nih.gov/pubmed/29228281) **Monsarrat P**, **Vergnes JN**. Gigascience. 2018 Jan 1;7(1):1-10. doi: 10.1093/gigascience/gix121.

[Use of cold-atmospheric plasma in oncology: a concise systematic review.](https://www.ncbi.nlm.nih.gov/pubmed/30046358) **Dubuc A**, **Monsarrat P**, Virard F, Merbahi N, Sarrette JP, **Laurencin-Dalicieux S**, **Cousty S**. Ther Adv Med Oncol. 2018 Jul 20;10:1758835918786475. doi: 10.1177/1758835918786475.

[Publisher Correction: Molecular phenomics and metagenomics of hepatic steatosis in non-diabetic obese women.](https://www.ncbi.nlm.nih.gov/pubmed/30093731) Hoyles L, Fernández-Real JM, Federici M, Serino M, Abbott J, Charpentier J, Heymes C, Luque JL, Anthony E, Barton RH, Chilloux J, Myridakis A, Martinez-Gili L, Moreno-Navarrete JM, Benhamed F, Azalbert V, **Blasco-Baque V**, Puig J, Xifra G, Ricart W, Tomlinson C, Woodbridge M, Cardellini M, Davato F, Cardolini I, Porzio O, Gentileschi P, Lopez F, Foufelle F, Butcher SA, Holmes E, Nicholson JK, Postic C, Burcelin R, Dumas ME. Nat Med. 2018 Oct;24(10):1628. doi: 10.1038/s41591-018-0169-5.

[Author Correction: Obese Subjects With Specific Gustatory Papillae Microbiota and Salivary Cues Display an Impairment to Sense Lipids.](https://www.ncbi.nlm.nih.gov/pubmed/29934498) Besnard P, Christensen JE, Brignot H, Bernard A, Passilly-Degrace P, Nicklaus S, Pais de Barros JP, Collet X, Lelouvier B, Servant F, **Blasco-Baque V**, Verges B, Lagrost L, Feron G, Burcelin R. Sci Rep. 2018 Jun 22;8(1):9773. doi: 10.1038/s41598-018-27701-w.

[Gut Microbiota Interacts with Markers of Adipose Tissue Browning, Insulin Action and Plasma Acetate in Morbid Obesity.](https://www.ncbi.nlm.nih.gov/pubmed/29105287) Moreno-Navarrete JM, Serino M, **Blasco-Baque V**, Azalbert V, Barton RH, Cardellini M, Latorre J, Ortega F, Sabater-Masdeu M, Burcelin R, Dumas ME, Ricart W, Federici M, Fernández-Real JM. Mol Nutr Food Res. 2018 Feb;62(3). doi: 10.1002/mnfr.201700721.

[Canal Straightening Following Overinstrumentation with Three Nickel-Titanium Rotary Instruments.](https://www.ncbi.nlm.nih.gov/pubmed/29911063) Yammine S, Jabbour E, **Diemer F**, Majzoub Z. J Int Soc Prev Community Dent. 2018 May-Jun;8(3):245-251. doi: 10.4103/jispcd.JISPCD\_18\_18.

[Correction to: Drug-Induced Dental Caries: A Disproportionality Analysis Using Data from VigiBase.](https://www.ncbi.nlm.nih.gov/pubmed/29737500) Patras de Campaigno E, Kebir I, Montastruc JL, Rueter M, **Maret D**, Lapeyre-Mestre M, Sallerin B, Despas F. Drug Saf. 2018 Aug;41(8):827. doi: 10.1007/s40264-018-0672-0.

[Assessment of automatic segmentation of teeth using a watershed-based method.](https://www.ncbi.nlm.nih.gov/pubmed/28937285) **Galibourg A**, Dumoncel J, Telmon N, Calvet A, **Michetti J**, **Maret D**. Dentomaxillofac Radiol. 2018 Jan;47(1):20170220. doi: 10.1259/dmfr.20170220.

[Relevance of functional imaging in dental implantology.](https://www.ncbi.nlm.nih.gov/pubmed/30386508) **Benouaich V**, Hitzel A, **Armand S**. J Clin Exp Dent. 2018 Oct 1;10(10):e1011-e1016. doi: 10.4317/jced.54816.

[Oral health status in historic population: Macroscopic and metagenomic evidence.](https://www.ncbi.nlm.nih.gov/pubmed/29768437) **Willmann C**, Mata X, Hanghoej K, Tonasso L, Tisseyre L, Jeziorski C, Cabot E, Chevet P, Crubézy E, Orlando L, **Esclassan R**, Thèves C. PLoS One. 2018 May 16;13(5):e0196482. doi: 10.1371/journal.pone.0196482.

[A contribution of CAD/CAM treatment of a dental trauma in a special care patient.](https://www.ncbi.nlm.nih.gov/pubmed/29251793) **Noirrit E**, **Chabreron O**, **Nasr K**, **Esclassan R**. Spec Care Dentist. 2018 Jan;38(1):55-57. doi: 10.1111/scd.12261.

[Neanderthal and Denisova tooth protein variants in present-day humans.](https://www.ncbi.nlm.nih.gov/pubmed/28902892) Zanolli C, Hourset M, **Esclassan R**, Mollereau C. PLoS One. 2017 Sep 13;12(9):e0183802. doi: 10.1371/journal.pone.0183802.

[[Green tongue phenomenon, or diagnosis via Google].](https://www.ncbi.nlm.nih.gov/pubmed/29685324) Godillot C, Laprie A, Eid C, Fricain JC, Boulinguez S, Casassa E, **Vigarios E**, Sibaud V. Ann Dermatol Venereol. 2018 Jun - Jul;145(6-7):429-432. doi: 10.1016/j.annder.2018.02.007.

[[Dermatologic toxicities of immune checkpoint inhibitors].](https://www.ncbi.nlm.nih.gov/pubmed/29678394) Sibaud V, Boulinguez S, Pagès C, Riffaud L, Lamant L, Chira C, Boyrie S, **Vigarios E**, Tournier E, Meyer N. Ann Dermatol Venereol. 2018 May;145(5):313-330. doi: 10.1016/j.annder.2018.01.047.

[Management of radiation-induced mucosal necrosis with photobiomodulation therapy.](https://www.ncbi.nlm.nih.gov/pubmed/28993904) **de Bataille C**, Sibaud V, Prioul A, Laprie A, **Vigarios E**. Support Care Cancer. 2018 Aug;26(8):2491-2492. doi: 10.1007/s00520-017-3899-x.

**2019**

[Photobiomodulation with a combination of two wavelengths in the treatment of oral mucositis in children: The PEDIALASE feasibility study.](https://www.ncbi.nlm.nih.gov/pubmed/31281038) **Noirrit-Esclassan E**, **Valera MC**, Vignes E, Munzer C, **Bonal S**, **Daries M**, **Vaysse F**, Puiseux C, Castex MP, Boulanger C, Pasquet M. Arch Pediatr. 2019 Jul;26(5):268-274. doi: 10.1016/j.arcped.2019.05.012.

[The mandibular plane: a stable reference to localize the mandibular foramen, even during growth.](https://www.ncbi.nlm.nih.gov/pubmed/30945083)

Feuerstein D, **Costa-Mendes L**, **Esclassan R**, **Marty M**, **Vaysse F**, **Noirrit E**. Oral Radiol. 2019 Apr 3. doi: 10.1007/s11282-019-00381-6.

[A geometric morphometric approach to the study of variation of shovel-shaped incisors.](https://www.ncbi.nlm.nih.gov/pubmed/30267417) Carayon D, Adhikari K, **Monsarrat P**, Dumoncel J, Braga J, Duployer B, Delgado M, Fuentes-Guajardo M, de Beer F, Hoffman JW, Oettlé AC, Donat R, Pan L, Ruiz-Linares A, Tenailleau C, **Vaysse F**, **Esclassan R**, Zanolli C. Am J Phys Anthropol. 2019 Jan;168(1):229-241. doi: 10.1002/ajpa.23709.

[Comparison of student's perceptions between 3D printed models versus series models in paediatric dentistry hands-on session.](https://www.ncbi.nlm.nih.gov/pubmed/30383320) **Marty M**, **Broutin A**, **Vergnes JN**, **Vaysse F**. Eur J Dent Educ. 2019 Feb;23(1):68-72. doi: 10.1111/eje.12404.

[Effects of Estrogens on Platelets and Megakaryocytes.](https://www.ncbi.nlm.nih.gov/pubmed/31242705) Dupuis M, Severin S, **Noirrit-Esclassan** E, Arnal JF, Payrastre B, **Valéra MC**. Int J Mol Sci. 2019 Jun 25;20(12). pii: E3111. doi: 10.3390/ijms20123111.

[Selective Liver Estrogen Receptor α Modulation Prevents Steatosis, Diabetes, and Obesity Through the Anorectic Growth Differentiation Factor 15 Hepatokine in Mice.](https://www.ncbi.nlm.nih.gov/pubmed/31304450) Guillaume M, Riant E, Fabre A, Raymond-Letron I, Buscato M, Davezac M, Tramunt B, Montagner A, Smati S, Zahreddine R, Palierne G, **Valera MC**, Guillou H, Lenfant F, Unsicker K, Metivier R, Fontaine C, Arnal JF, Gourdy P. Hepatol Commun. 2019 Apr 29;3(7):908-924. doi: 10.1002/hep4.1363.

[Effects of conjugated estrogen and bazedoxifene on hemostasis and thrombosis in mice.](https://www.ncbi.nlm.nih.gov/pubmed/31085766) **Noirrit E**, Buscato M, Dupuis M, Payrastre B, Fontaine C, Arnal JF, **Valera MC**. Endocr Connect. 2019 May 1. pii: EC-19-0079.R1. doi: 10.1530/EC-19-0079.

[The effect of periodontal treatment on patients with rheumatoid arthritis: The ESPERA randomised controlled trial.](https://www.ncbi.nlm.nih.gov/pubmed/30822490) **Monsarrat P**, Fernandez de Grado G, Constantin A, **Willmann C**, **Nabet C**, **Sixou M**, Cantagrel A, Barnetche T, Mehsen-Cetre N, Schaeverbeke T, Arrivé E, **Vergnes JN**; ESPERA Group. Joint Bone Spine. 2019 Feb 26. pii: S1297-319X(19)30043-0. doi: 10.1016/j.jbspin.2019.02.006.

[Prosthetic treatment in the adult French population: Prevalence and relation with demographic, socioeconomic and medical characteristics.](https://www.ncbi.nlm.nih.gov/pubmed/31204147) Fauroux MA, Germa A, Tramini P, **Nabet C**. Rev Epidemiol Sante Publique. 2019 Jul;67(4):223-231. doi: 10.1016/j.respe.2019.04.055.

[Temporal Changes in Effect Sizes of Studies Comparing Individuals With and Without Autism: A Meta-analysis.](https://www.ncbi.nlm.nih.gov/pubmed/31433441) Rødgaard EM, Jensen K, **Vergnes JN**, Soulières I, Mottron L. JAMA Psychiatry. 2019 Aug 21. doi: 10.1001/jamapsychiatry.2019.1956.

[Dental assessment prior to orthopedic surgery: A systematic review.](https://www.ncbi.nlm.nih.gov/pubmed/31060914) Barrere S, Reina N, Peters OA, **Rapp L**, **Vergnes JN**, **Maret D**. Orthop Traumatol Surg Res. 2019 Jun;105(4):761-772. doi: 10.1016/j.otsr.2019.02.024.

[Intensive periodontal therapy and type 2 diabetes.](https://www.ncbi.nlm.nih.gov/pubmed/30782466) **Vergnes JN**, **Canceill T**, **Monsarrat P**. Lancet Diabetes Endocrinol. 2019 Mar;7(3):174-175. doi: 10.1016/S2213-8587(19)30029-4.

[Three-dimensional analysis of bitemarks using an intraoral scanner.](https://www.ncbi.nlm.nih.gov/pubmed/31125816) **Fournier G**, Savall F, **Nasr K**, Telmon N, **Maret D**. Forensic Sci Int. 2019 Aug;301:1-5. doi: 10.1016/j.forsciint.2019.05.006.

[An oral manifestation of IBD: Pyostomatitis vegetant, about two cases.](https://www.ncbi.nlm.nih.gov/pubmed/31035024) **Dimmock M**, **Mendes LC**, Albluwi S, Paul C, **Thomas C**, **Laurencin S**, **Cousty S**. J Stomatol Oral Maxillofac Surg. 2019 Sep;120(4):375-377. doi: 10.1016/j.jormas.2019.04.009.

[Resveratrol-mediated glycemic regulation is blunted by curcumin and is associated to modulation of gut microbiota.](https://www.ncbi.nlm.nih.gov/pubmed/31473511) Sreng N, Champion S, Martin JC, Khelaifia S, Christensen JE, Padmanabhan R, Azalbert V, **Blasco-Baque V**, Loubieres P, Pechere L, Landrier JF, Burcelin R, Sérée E. J Nutr Biochem. 2019 Jul 30;72:108218. doi: 10.1016/j.jnutbio.2019.108218.

[Infliximab Induced a Dissociated Response of Severe Periodontal Biomarkers in Rheumatoid Arthritis Patients.](https://www.ncbi.nlm.nih.gov/pubmed/31130713) Rinaudo-Gaujous M, **Blasco-Baque V**, Miossec P, Gaudin P, Farge P, Roblin X, Thomas T, Paul S, Marotte H. J Clin Med. 2019 May 26;8(5). pii: E751. doi: 10.3390/jcm8050751.

[*Porphyromonas gingivalis* experimentally induces periodontis and an anti-CCP2-associated arthritis in the rat.](https://www.ncbi.nlm.nih.gov/pubmed/30700425) Courbon G, Rinaudo-Gaujous M, **Blasco-Baque V**, Auger I, Caire R, Mijola L, Vico L, Paul S, Marotte H. Ann Rheum Dis. 2019 May;78(5):594-599. doi: 10.1136/annrheumdis-2018-213697.

[Evaluation of two shaping systems and two sonic irrigation devices in removing root canal filling material from distal roots of mandibular molars assessed by micro CT.](https://www.ncbi.nlm.nih.gov/pubmed/31127955) Kaloustian MK, Nehme W, El Hachem C, Zogheib C, Ghosn N, Mallet JP, **Diemer F**, Naaman A. Int Endod J. 2019 May 25. doi: 10.1111/iej.13163.

[Evaluation of Two Shaping Systems and Two Ultrasonic Irrigation Devices in Removing Root Canal Filling Material from Mesial Roots of Mandibular Molars: A Micro CT Study.](https://www.ncbi.nlm.nih.gov/pubmed/30609716) Kaloustian MK, Nehme W, El Hachem C, Zogheib C, Ghosn N, **Michetti J**, Naaman A, **Diemer F**. Dent J (Basel). 2019 Jan 2;7(1). pii: E2. doi: 10.3390/dj7010002.

[An ulceration on the tongue: A case report.](https://www.ncbi.nlm.nih.gov/pubmed/31431353) **Vigarios E**, Siegfried A, Hebraud B, Sibaud V, **Maret D**. Oral Oncol. 2019 Oct;97:141-142. doi: 10.1016/j.oraloncology.2019.08.012.

[Incidental Findings in Dental Radiology are Concerning for Family Doctors.](https://www.ncbi.nlm.nih.gov/pubmed/31410365) **Monsarrat P**, **Galibourg A**, **Nasr K**, Telmon N, **Maret D**. Open Med (Wars). 2019 Jul 31;14:467-478. doi: 10.1515/med-2019-0050.

[Incidental imaging findings on oral radiology.](https://www.ncbi.nlm.nih.gov/pubmed/30266760) **Monsarrat P**, Telmon N, **Maret D**. BMJ. 2018 Sep 28;362:k4103. doi: 10.1136/bmj.k4103.

O[ral care of a patient with a SAPHO syndrome and a nickel allergy.](https://www.ncbi.nlm.nih.gov/pubmed/30761569) **Campana SC**, **Canceill T**, **Esclassan R**. Spec Care Dentist. 2019 Mar;39(2):231-235. doi: 10.1111/scd.12362.

[Severe aphthous stomatitis secondary to vitamin B12 deficiency with isotretinoin therapy.](https://www.ncbi.nlm.nih.gov/pubmed/31245522) **Vigarios E**, Comont T, Piroth M, Cougoul P, Sibaud V. JAAD Case Rep. 2019 Jun 12;5(6):563-565. doi: 10.1016/j.jdcr.2019.05.005.

[Dose-limiting stomatitis associated with ibrutinib therapy: a case series.](https://www.ncbi.nlm.nih.gov/pubmed/30408164) **Vigarios E**, Beylot-Barry M, Jegou MH, Oberic L, Ysebaert L, Sibaud V. Br J Haematol. 2019 May;185(4):784-788. doi: 10.1111/bjh.15620.

Temporo-mandibular disorders: Benefits of a cervical therapeutic approach in facial myalgia treatment. Aguila M, Benichou M, **Hennequin A**, **Grégoire G**, **Destruhaut F**. Oral Health and Care 2019

Evaluation of a self-etch primer containing acrylophosphonic acid and HEMA monomers on human dentin. **Grégoire G**, Tavernier B, **Lacomblet Marie-Paule**, Sharrock Patrick**, Destruhaut F**. Oral Health and Care 2019

Hydrofluoric acid etching versus self-etching glass ceramic primer: consequences on the interface with resin cements. **Grégoire G**, **Poulet PP**, Sharrock P**, Destruhaut F**, Tavernier B. Oral Health and Care 2019