

Alexandre R Vieira

List of Publications by Year in descending order

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Version: 2024-02-01

344
papers

10,460
citations

41258

49
h-index

49773

87
g-index

364
all docs

364
docs citations

364
times ranked

6994
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>ACTN3</i> genotype influences masseter muscle characteristics and self-reported bruxism. Oral Diseases, 2023, 29, 232-244.	1.5	7
2	Molar-incisor hypomineralisation: an updated view for aetiology 20 years later. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2022, 23, 193-198.	0.7	13
3	A randomized clinical trial of hyaluronic acid gel pulpotomy in primary molars with 1 year follow-up. Acta Odontologica Scandinavica, 2022, 80, 273-280.	0.9	2
4	Genetics of Dental Caries: Controlled Animal Models. Monographs in Oral Science, 2022, 30, 45-60.	0.9	1
5	Host Response to Adhesive Restorative Dental Treatment. Monographs in Oral Science, 2022, 30, 128-132.	0.9	0
6	Genes Interacting with Fluorides and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 97-102.	0.9	0
7	Basis of Inheritance in Humans. Monographs in Oral Science, 2022, 30, 1-19.	0.9	2
8	Fluoride Toxicity. Monographs in Oral Science, 2022, 30, 140-148.	0.9	5
9	Genes Influencing Behavior and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 103-109.	0.9	0
10	Genes and Dietary Preferences and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 92-96.	0.9	2
11	Genomic Predictors of Caries Experience and Erosive Tooth Wear Affection. Monographs in Oral Science, 2022, 30, 133-139.	0.9	0
12	Initiation of Caries or Erosive Tooth Wear Lesions from the Host Standpoint. Monographs in Oral Science, 2022, 30, 117-121.	0.9	1
13	Genes Involved in Immune Response and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 110-116.	0.9	0
14	Progression of Caries or Erosive Tooth Wear Lesions from the Host Standpoint. Monographs in Oral Science, 2022, 30, 122-127.	0.9	2
15	Individual Susceptibility to Dental Caries: The Vipeholm Study. Monographs in Oral Science, 2022, 30, 36-44.	0.9	0
16	Genes Involved in Enamel Formation and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 79-84.	0.9	1
17	Relationship Between Dental Caries and Erosive Tooth Wear in Adolescents. Frontiers in Dental Medicine, 2022, 2, .	0.5	0
18	Genes Involved in Saliva Formation and Composition and Their Impact on Caries Susceptibility and Erosive Tooth Wear. Monographs in Oral Science, 2022, 30, 85-91.	0.9	0

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19	Beyond Amelogenesis Imperfecta Mutations: Hypomorphic Forms. Monographs in Oral Science, 2022, 30, 20-35.	0.9	0
20	Heritability of Dental Caries: Twin Studies. Monographs in Oral Science, 2022, 30, 61-70.	0.9	2
21	Individual Susceptibility to Erosive Tooth Wear: Wine Tasters. Monographs in Oral Science, 2022, 30, 71-78.	0.9	2
22	Genetic Analyses of Enamel Hypoplasia in Multiethnic Cohorts. Human Heredity, 2022, 87, 34-50.	0.4	1
23	Genome-wide association study of multiethnic nonsyndromic orofacial cleft families identifies novel loci specific to family and phenotypic subtypes. Genetic Epidemiology, 2022, , .	0.6	4
24	Added Sugar and Oral Health: A Position Paper of the Brazilian Academy of Dentistry. Frontiers in Oral Health, 2022, 3, 869112.	1.2	6
25	Child saliva microbiota and caries: a randomized controlled maternal education trial in rural Uganda. Scientific Reports, 2022, 12, 7857.	1.6	1
26	Tooth Agenesis Patterns in Orofacial Clefting Using Tooth Agenesis Code: A Meta-Analysis. Dentistry Journal, 2022, 10, 128.	0.9	0
27	Polymorphisms in COMT, ADRB2 and HTR1A genes are associated with temporomandibular disorders in individuals with other arthralgias. Cranio - Journal of Craniomandibular Practice, 2021, 39, 351-361.	0.6	10
28	Oral manifestations in coronavirus disease 2019 (COVID-19). Oral Diseases, 2021, 27, 770-770.	1.5	33
29	Genetic variants in tooth agenesis-related genes might be also involved in tooth size variations. Clinical Oral Investigations, 2021, 25, 1307-1318.	1.4	12
30	COMT rs4818, pain sensitivity and duration, and alveolar bone grafting of oral clefts. Oral and Maxillofacial Surgery, 2021, 25, 253-256.	0.6	4
31	Talon Cusp Associates With MMP2 in a Cohort of Individuals Born With Oral Clefts. Cleft Palate-Craniofacial Journal, 2021, 58, 597-602.	0.5	4
32	Malocclusion May Be Attributed to Variation among 10 Genes. Open Journal of Stomatology, 2021, 11, 263-269.	0.1	1
33	Gene-environment interaction in molar-incisor hypomineralization. PLoS ONE, 2021, 16, e0241898.	1.1	25
34	<i>FGF10</i> and <i>FGF13</i> genetic variation and tooth-size discrepancies. Angle Orthodontist, 2021, 91, 356-362.	1.1	3
35	Patient Centeredness in Orthognathic Surgery. Clinics and Practice, 2021, 11, 92-100.	0.6	0
36	IRF6 Genetic Variation and Maternal Smoking During Pregnancy in Cleft Lip/Palate. Frontiers in Dental Medicine, 2021, 2, .	0.5	0

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37	Phenome-Wide Association Study With Focus on Oral Health Disparities and Individuals Who Did Not Have Cancer. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	0
38	Orofacial Cleft Frequency Differences Depending on Geographic Origin: Coast vs. Inland. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	2
39	Genome-Wide Association Study of Non-syndromic Orofacial Clefts in a Multiethnic Sample of Families and Controls Identifies Novel Regions. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 621482.	1.8	16
40	Self-reported knowledge, attitudes, and practice of final-year dental students in relation to child abuse: A multi-centre study. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 801-809.	1.0	2
41	A Need for Updating the Research Agenda for Cleft Lip and Palate and Extending the Cleft Team Model to Dental Medicine. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	1
42	Association of xerostomia and taste alterations of patients receiving antineoplastic chemotherapy: A cause for nutritional concern. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 532-535.	0.5	9
43	Genome-Wide Association Study (GWAS) of dental caries in diverse populations. <i>BMC Oral Health</i> , 2021, 21, 377.	0.8	16
44	Reliability of methods using a new graphic template to evaluate alveolar bone graft in cleft lip palate on radiographs. <i>Research, Society and Development</i> , 2021, 10, e138101220068.	0.0	0
45	Occlusal problems, mental health issues and non-cariou cervical lesions. <i>Odontology / the Society of the Nippon Dental University</i> , 2021, , 1.	0.9	8
46	Missing and unerupted teeth in osteogenesis imperfecta. <i>Bone</i> , 2021, 150, 116011.	1.4	7
47	Genome-wide family-based study in torus palatinus affected individuals. <i>Archives of Oral Biology</i> , 2021, 130, 105221.	0.8	4
48	Maternal Smoking Leads to Larger Cleft Palate Defects. <i>Frontiers in Dental Medicine</i> , 2021, 1, .	0.5	2
49	Gain-of-function mutation Met136Val in <i>SCN8A</i> may not be a common cause of trigeminal neuralgia. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1587.	0.6	2
50	Retrognathic maxilla in individuals born with oral clefts is due to intrinsic factors and not only due to early surgical treatment. <i>Angle Orthodontist</i> , 2021, 91, 243-247.	1.1	5
51	Matrix Metalloproteinase 2 Is Associated With Secondary Caries Independent From the Restorative Material. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	0
52	Pulp enlargement in individuals born with cleft lip and palate pulp, a radiographic study from the cleft lip and palate service of paraiba, Brazil'. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2021, 22, 1101-1106.	0.7	2
53	Impacto dos tratamentos de fissuras labiopalatinas na qualidade de vida: avaliada pelo CLEFT-Q. <i>Research, Society and Development</i> , 2021, 10, e304101321180.	0.0	0
54	Biomarkers for Lifetime Caries-Free Status. <i>Journal of Personalized Medicine</i> , 2021, 11, 23.	1.1	4

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55	Multiple Structural Microform Defects Suggest Role of Modifier Genes. <i>Journal of Craniofacial Surgery</i> , 2021, 32, e358-e360.	0.3	1
56	PAX7 gene polymorphism in muscular temporomandibular disorders as potentially related to muscle stem cells. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 959.	0.8	1
57	Distinct Patterns of Dental Age and Chronological Age: Longitudinal Evaluation of Individuals Born with or without Oral Clefts. <i>Journal of Dentistry for Children</i> , 2021, 88, 114-119.	0.2	0
58	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
59	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
60	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
61	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
62	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
63	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
64	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
65	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
66	From Caries Progression and Restoration Failures to Periapical Lesions in the Era of Precision. <i>JDR Clinical and Translational Research</i> , 2020, 5, 10-12.	1.1	3
67	Terminology of Erosive Tooth Wear: Consensus Report of a Workshop Organized by the ORCA and the Cariology Research Group of the IADR. <i>Caries Research</i> , 2020, 54, 2-6.	0.9	155
68	Evaluation of genetic risk related to catechol-O-methyltransferase (COMT) and β 2-adrenergic receptor (ADRB2) activity in different diagnostic subgroups of temporomandibular disorder in Brazilian patients. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 237-243.	0.7	14
69	Heritability of periodontitis: A systematic review of evidence from animal studies. <i>Archives of Oral Biology</i> , 2020, 109, 104592.	0.8	7
70	GHR and IGF2R genes may contribute to normal variations in craniofacial dimensions: Insights from an admixed population. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 158, 722-730.e16.	0.8	4
71	IRF6, MSX1, TGFA, dental anomalies, and skeletal malocclusion. <i>European Journal of Orthodontics</i> , 2020, 43, 478-485.	1.1	2
72	Amelogenesis Imperfecta Enamel Changes, Amelogenin, and Dental Caries Susceptibility. <i>Frontiers in Dental Medicine</i> , 2020, 1, .	0.5	3

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73	The Future Research Agenda of Pediatric Dentistry. <i>Frontiers in Dental Medicine</i> , 2020, 1, .	0.5	0
74	Condyle modeling stability, craniofacial asymmetry and ACTN3 genotypes: Contribution to TMD prevalence in a cohort of dentofacial deformities. <i>PLoS ONE</i> , 2020, 15, e0236425.	1.1	13
75	Management of Oronasal Fistulas in Patients With Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 1526-1528.	0.3	7
76	Bruxism Throughout the Lifespan and Variants in MMP2, MMP9 and COMT. <i>Journal of Personalized Medicine</i> , 2020, 10, 44.	1.1	3
77	Phenome-Wide Scan Finds Potential Orofacial Risk Markers for Cancer. <i>Scientific Reports</i> , 2020, 10, 4869.	1.6	5
78	Aquaporin locus (12q13.12) might contribute to susceptibility of temporomandibular joint disorder associated with periodontitis. <i>PLoS ONE</i> , 2020, 15, e0229245.	1.1	2
79	Genetic polymorphisms influence shear bond resistance of orthodontic brackets. <i>Journal of the World Federation of Orthodontists</i> , 2020, 9, 101-105.	0.9	2
80	Aquaporins™ Influence on Different Dental Erosive Wear Phenotypes in Humans. <i>Caries Research</i> , 2020, 54, 165-175.	0.9	4
81	Measuring the Microscopic Structures of Human Dental Enamel Can Predict Caries Experience. <i>Journal of Personalized Medicine</i> , 2020, 10, 5.	1.1	15
82	Whether drug detection in urine and oral fluid is similar? A systematic review. <i>Critical Reviews in Toxicology</i> , 2020, 50, 348-358.	1.9	7
83	Association between craniofacial morphological patterns and tooth agenesis-related genes. <i>Progress in Orthodontics</i> , 2020, 21, 9.	1.3	13
84	Association of taste receptor gene polymorphisms with dental caries. <i>Brazilian Oral Research</i> , 2020, 34, e055.	0.6	8
85	COVID-19-Related Challenges in Dental Education: Experiences From Brazil, the USA, and Australia. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2020, 20, .	0.7	27
86	Maxillary incisor enamel defects in individuals born with cleft lip/palate. <i>PLoS ONE</i> , 2020, 15, e0244506.	1.1	6
87	Analysis of permanent second molar development in children born with cleft lip and palate. <i>Journal of Applied Oral Science</i> , 2020, 28, e20190628.	0.7	0
88	Calcium and Phosphorus Levels in Saliva are Influenced by Genetic Polymorphisms in Estrogen Receptor Alpha and Microrna17. <i>Brazilian Dental Journal</i> , 2020, 31, 466-470.	0.5	1
89	IRE1 Less Common Homozygous Genotype in Families With Positive History of Cancer and Individuals Born With Cleft Lip/Palate. <i>Journal of Craniofacial Surgery</i> , 2020, Publish Ahead of Print, e407-e411.	0.3	3
90	A Snapshot of the Prevalence of Molar Incisor Hypomineralization and Fluorosis in Pittsburgh, Pennsylvania, USA. <i>Pediatric Dentistry (discontinued)</i> , 2020, 42, 36-40.	0.4	3

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91	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
92	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
93	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
94	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
95	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
96	Maxillary incisor enamel defects in individuals born with cleft lip/palate. , 2020, 15, e0244506.		0
97	Genes Regulating Immune Response and Amelogenesis Interact in Increasing the Susceptibility to Molar-Incisor Hypomineralization. <i>Caries Research</i> , 2019, 53, 217-227.	0.9	50
98	Association Between Genetic Polymorphisms in Metalloproteinases of the Matrix and Delayed Tooth Emergence: A Cross-sectional Study. <i>Journal of Advanced Oral Research</i> , 2019, 10, 91-96.	0.3	4
99	Molar-Incisor Hypomineralization and Cleft Lip and Palate. <i>Annals of Plastic Surgery</i> , 2019, 82, 252-252.	0.5	2
100	Profiling microorganisms in whole saliva of children with and without dental caries. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 438-446.	0.8	25
101	A systematic genetic analysis and visualization of phenotypic heterogeneity among orofacial cleft GWAS signals. <i>Genetic Epidemiology</i> , 2019, 43, 704-716.	0.6	36
102	What Is the Heritability of Periodontitis? A Systematic Review. <i>Journal of Dental Research</i> , 2019, 98, 632-641.	2.5	63
103	Tooth agenesis-related GLI2 and GLI3 genes may contribute to craniofacial skeletal morphology in humans. <i>Archives of Oral Biology</i> , 2019, 103, 12-18.	0.8	14
104	Orthodontics and Genetics. <i>Dental Press Journal of Orthodontics</i> , 2019, 24, 92-97.	0.2	11
105	The concept of exposure when selecting comparison groups for determining individual susceptibility to addiction to cigarette smoking. <i>PLoS ONE</i> , 2019, 14, e0214946.	1.1	2
106	<scp>HIV</scp> status does not worsen oral health outcomes. <i>Journal of Clinical Periodontology</i> , 2019, 46, 640-641.	2.3	4
107	Genetics of Periodontitis without Bias. <i>Journal of Periodontal Research</i> , 2019, 54, 453-454.	1.4	2
108	The association of genetic polymorphisms in serotonin transporter and catecholâ€œmethyltransferase on temporomandibular disorders and anxiety in adolescents. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 597-604.	1.3	18

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109	On the Variable Clinical Presentation of Molar-Incisor Hypomineralization. <i>Caries Research</i> , 2019, 53, 482-488.	0.9	29
110	Prevalence of molar incisor hypomineralisation has a North-South gradient between Europe and North Africa. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2019, 20, 501-502.	0.7	2
111	MMP13 Contributes to Dental Caries Associated with Developmental Defects of Enamel. <i>Caries Research</i> , 2019, 53, 441-446.	0.9	15
112	<i>WDR72</i> Mutations Associated with Amelogenesis Imperfecta and Acidosis. <i>Journal of Dental Research</i> , 2019, 98, 541-548.	2.5	38
113	WNT gene polymorphisms and predisposition to apical periodontitis. <i>Scientific Reports</i> , 2019, 9, 18980.	1.6	9
114	Polymorphisms in FGF3, FGF10, and FGF13 May Contribute to the Presence of Temporomandibular Disorders in Patients Who Required Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 2082-2084.	0.3	3
115	Are mTOR and Endoplasmic Reticulum Stress Pathway Genes Associated with Oral and Bone Diseases?. <i>Caries Research</i> , 2019, 53, 235-241.	0.9	14
116	Fine-Mapping of Xq25.1-27.2 Shows Association of Early Childhood Caries with Genetic Variants Depending on Dietary Habits, Protecting Children Who Drink Milk before Going to Bed. <i>Caries Research</i> , 2019, 53, 333-338.	0.9	5
117	Association of low-frequency genetic variants in regulatory regions with nonsyndromic orofacial clefts. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 467-474.	0.7	18
118	TMJ arthrosis: does the occlusal relationship really interfere? A comparison between cone beam computed tomography and dried skulls. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 469-476.	0.6	0
119	Estrogen receptor gene is associated with dental fluorosis in Brazilian children. <i>Clinical Oral Investigations</i> , 2019, 23, 3565-3570.	1.4	18
120	Oestrogen receptor alpha, growth hormone receptor, and developmental defect of enamel. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 29-35.	1.0	16
121	Oral health management in patients with depression. <i>Clinical Oral Investigations</i> , 2019, 23, 975-977.	1.4	2
122	On the genetics contribution to molar incisor hypomineralization. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 2-3.	1.0	18
123	Effect of TiF4 varnish on microbiological changes and caries prevention: in situ and in vivo models. <i>Clinical Oral Investigations</i> , 2019, 23, 2583-2591.	1.4	14
124	Genetic variants in ACTN3 and MYO1H are associated with sagittal and vertical craniofacial skeletal patterns. <i>Archives of Oral Biology</i> , 2019, 97, 85-90.	0.8	36
125	Mandibular condylar dimensions: Correlation between 3D tomography and dried skull measurements. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019, 37, 153-158.	0.6	1
126	Genetic Basis of Enamel and Dentin Defects. , 2019, , 9-21.		1

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127	Genetic Basis of Craniofacial Deformities and Malocclusion, Oral Clefts, and Craniosynostosis. , 2019, , 59-72.		2
128	Genetic Basis of Lichen Planus and Oral Cancer. , 2019, , 73-79.		1
129	Genetic Influence on Behavior and the Impact on Oral Health Conditions. , 2019, , 93-104.		0
130	Genetic Basis of Dental Caries and Periapical Pathology. , 2019, , 33-42.		1
131	Genetic Basis of Dental Implant Failure and Alveolar Ridge Resorption. , 2019, , 51-58.		0
132	Genetic Basis of Tooth Agenesis, Supernumerary Teeth, and Other Dental Abnormalities. , 2019, , 23-31.		2
133	Adolescent High-Risk Behaviors and Orofacial Trauma. , 2019, , 1-4.		0
134	Childhood Obesity, Genetic Variation, and Dental Age. Pediatric Dentistry (discontinued), 2019, 41, 132-135.	0.4	2
135	An Argument Against Extraction as a Treatment Alternative for Restorable Teeth. Compendium of Continuing Education in Dentistry (Jamesburg, NJ: 1995), 2019, 40, 342-345; quiz 346.	0.1	0
136	Rethinking isolated cleft lip and palate as a syndrome. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 125, 307-312.	0.2	19
137	Colorectal Cancer-Associated Genes Are Associated with Tooth Agenesis and May Have a Role in Tooth Development. Scientific Reports, 2018, 8, 2979.	1.6	18
138	PVR/CD155 Ala67Thr Mutation and Cleft Lip/Palate. Journal of Craniofacial Surgery, 2018, 29, 347-352.	0.3	2
139	Redefining the Phenotype of Dental Caries. Caries Research, 2018, 52, 263-271.	0.9	36
140	Third molar agenesis as a potential marker for craniofacial deformities. Archives of Oral Biology, 2018, 88, 19-23.	0.8	11
141	Association Between Polymorphisms in the Genes of Estrogen Receptors and the Presence of Temporomandibular Disorders and Chronic Arthralgia. Journal of Oral and Maxillofacial Surgery, 2018, 76, 314.e1-314.e9.	0.5	15
142	Oxygen, Left/Right Asymmetry, and Cleft Lip and Palate. Journal of Craniofacial Surgery, 2018, 29, 396-399.	0.3	9
143	Dental anomalies in different growth and skeletal malocclusion patterns. Angle Orthodontist, 2018, 88, 195-201.	1.1	35
144	Editorial: Tooth Enamel: Frontiers in Mineral Chemistry and Biochemistry, Integrative Cell Biology and Genetics. Frontiers in Physiology, 2018, 9, 1153.	1.3	0

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145	Genome-wide interaction studies identify sex-specific risk alleles for nonsyndromic orofacial clefts. <i>Genetic Epidemiology</i> , 2018, 42, 664-672.	0.6	15
146	The many faces of genetic contributions to temporomandibular joint disorder: An updated review. <i>Orthodontics and Craniofacial Research</i> , 2018, 21, 186-201.	1.2	2
147	Depression and its effects on the success of resin-based restorations. <i>Special Care in Dentistry</i> , 2018, 38, 266-268.	0.4	1
148	Hypothesis-driven versus hypothesis-free approaches to the identification of genes for cleft lip and palate. <i>Archives of Oral Biology</i> , 2018, 92, 88-89.	0.8	6
149	Novel caries loci in children and adults implicated by genome-wide analysis of families. <i>BMC Oral Health</i> , 2018, 18, 98.	0.8	8
150	Two-fold excess of fluoride in the drinking water has no obvious health effects other than dental fluorosis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 50, 216-222.	1.5	19
151	Association between TNF α - 308 G/A polymorphism and oral lichen planus (OLP): a meta-analysis. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170184.	0.7	16
152	Complex patterns of response to oral hygiene instructions: longitudinal evaluation of periodontal patients. <i>BMC Oral Health</i> , 2018, 18, 72.	0.8	7
153	Assessing the association between hypoxia during craniofacial development and oral clefts. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170234.	0.7	11
154	Polymorphisms in Nonamelogenin Enamel Matrix Genes Are Associated with Dental Fluorosis. <i>Caries Research</i> , 2018, 52, 1-6.	0.9	25
155	Letter to the Editor. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 87.	0.4	0
156	Genome-wide meta-analyses of nonsyndromic orofacial clefts identify novel associations between FOXE1 and all orofacial clefts, and TP63 and cleft lip with or without cleft palate. <i>Human Genetics</i> , 2017, 136, 275-286.	1.8	139
157	MMP20 rs1784418 Protects Certain Populations against Caries. <i>Caries Research</i> , 2017, 51, 46-51.	0.9	25
158	Interaction of lifestyle, behaviour or systemic diseases with dental caries and periodontal diseases: consensus report of group 2 of the joint EFP/ORCA workshop on the boundaries between caries and periodontal diseases. <i>Journal of Clinical Periodontology</i> , 2017, 44, S39-S51.	2.3	306
159	Condylar geometry variation is associated with ENPP1 variant in a population of patients with dento-facial deformities. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 826-830.	0.7	8
160	Growth factor signaling alters the morphology of the zebrafish ethmoid plate. <i>Journal of Anatomy</i> , 2017, 230, 701-709.	0.9	5
161	Variants on chromosome 4q21 near PKD2 and SIBLINGs are associated with dental caries. <i>Journal of Human Genetics</i> , 2017, 62, 491-496.	1.1	11
162	Genes Involved in the Enamel Development Are Associated with Calcium and Phosphorus Level in Saliva. <i>Caries Research</i> , 2017, 51, 225-230.	0.9	22

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163	Association studies of low-frequency coding variants in nonsyndromic cleft lip with or without cleft palate. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1531-1538.	0.7	36
164	Dental Decay Phenotype in Nonsyndromic Orofacial Clefting. <i>Journal of Dental Research</i> , 2017, 96, 1106-1114.	2.5	10
165	Genetic polymorphisms underlying the skeletal Class III phenotype. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 151, 700-707.	0.8	45
166	ENPP1 and ESR1 genotypes associated with subclassifications of craniofacial asymmetry and severity of temporomandibular disorders. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 152, 631-645.	0.8	15
167	Identification of 16q21 as a modifier of nonsyndromic orofacial cleft phenotypes. <i>Genetic Epidemiology</i> , 2017, 41, 887-897.	0.6	24
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326	Oral Clefts and Syndromic Forms of Tooth Agenesis as Models for Genetics of Isolated Tooth Agenesis. <i>Journal of Dental Research</i> , 2003, 82, 162-165.	2.5	101
327	MSX1 and TGFB3 Contribute to Clefting in South America. <i>Journal of Dental Research</i> , 2003, 82, 289-292.	2.5	105
328	Complete sequencing shows a role for MSX1 in non-syndromic cleft lip and palate. <i>Journal of Medical Genetics</i> , 2003, 40, 399-407.	1.5	254
329	Complex segregation analysis of 1,792 cleft lip and palate families in South America: 1967-1997. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2003, 17, 161-165.	0.3	8
330	Maternal age and oral clefts: A reappraisal. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2002, 94, 530-5.	1.6	46
331	Studies with His475Tyr glutamate carboxipeptidase II polymorphism and neural tube defects. <i>American Journal of Medical Genetics Part A</i> , 2002, 111, 218-219.	2.4	13
332	Genetic origins in a South American clefting population. <i>Clinical Genetics</i> , 2002, 62, 458-463.	1.0	34
333	Birth order and oral clefts: A meta analysis. <i>Teratology</i> , 2002, 66, 209-216.	1.8	44
334	Pacifier-sucking associated with a bizarre habit: a case report. <i>Journal of Clinical Pediatric Dentistry</i> , 2000, 24, 187-9.	0.5	1
335	Fluoride uptake and release by composites and glass ionomers in a high caries challenge situation. <i>American Journal of Dentistry</i> , 1999, 12, 14-8.	0.1	22
336	Dentinal dysplasia type I: report of an atypical case in the primary dentition. <i>ASDC Journal of Dentistry for Children</i> , 1998, 65, 141-4.	0.1	8
337	VariGlass fluoride release and uptake by an adjacent tooth. <i>American Journal of Dentistry</i> , 1997, 10, 123-7.	0.1	8
338	Influence of Environmental Factors on the Presence and Severity of Molar Incisor Hypomineralization. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 21, .	0.7	0
339	Worse Caries Experience Does Not Lead to Worse Overall Health. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 21, .	0.7	1
340	Defining the Prevalence of Molar Incisor Hypomineralization in Brazil. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 20, .	0.7	8
341	Dental caries experience associate with mental issues and hypertension in asian americans. <i>Rio De Janeiro Dental Journal (Revista Científica Do CRO-RJ)</i> , 0, 4, 37-42.	0.0	0
342	Myosin 1H and the soft tissue profile of african american females with mandibular prognathism. <i>Rio De Janeiro Dental Journal (Revista Científica Do CRO-RJ)</i> , 0, 4, 35-41.	0.0	0

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343	Differences in Proteomic Profiles Between Caries Free and Caries Affected Children. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.7	2
344	Protein Profiles of Individuals with Erosive Tooth Wear. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, .	0.7	0