Xuedong Zhou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Transmission routes of 2019-nCoV and controls in dental practice. International Journal of Oral Science, 2020, 12, 9.	8.6	1,489
2	Parathyroid Hormone Directs Bone Marrow Mesenchymal Cell Fate. Cell Metabolism, 2017, 25, 661-672.	16.2	308
3	Saliva: potential diagnostic value and transmission of 2019-nCoV. International Journal of Oral Science, 2020, 12, 11.	8.6	284
4	Calcium phosphate cements for bone engineering and their biological properties. Bone Research, 2017, 5, 17056.	11.4	277
5	Bone tissue engineering via nanostructured calcium phosphate biomaterials and stem cells. Bone Research, 2014, 2, 14017.	11.4	274
6	Oral cavity contains distinct niches with dynamic microbial communities. Environmental Microbiology, 2015, 17, 699-710.	3.8	271
7	Mettl3-mediated m6A RNA methylation regulates the fate of bone marrow mesenchymal stem cells and osteoporosis. Nature Communications, 2018, 9, 4772.	12.8	265
8	Transforming growth factor- \hat{l}^2 in stem cells and tissue homeostasis. Bone Research, 2018, 6, 2.	11.4	262
9	Phylogenetic and functional gene structure shifts of the oral microbiomes in periodontitis patients. ISME Journal, 2014, 8, 1879-1891.	9.8	157
10	Oral microbiota in human systematic diseases. International Journal of Oral Science, 2022, 14, 14.	8.6	137
11	Saliva is a nonâ€negligible factor in the spread of COVIDâ€19. Molecular Oral Microbiology, 2020, 35, 141-145.	2.7	136
12	The Role of Reactive Oxygen Species and Autophagy in Periodontitis and Their Potential Linkage. Frontiers in Physiology, 2017, 8, 439.	2.8	123
13	Intestinal microbiota: a potential target for the treatment of postmenopausal osteoporosis. Bone Research, 2017, 5, 17046.	11.4	121
14	Molecule Targeting Glucosyltransferase Inhibits Streptococcus mutans Biofilm Formation and Virulence. Antimicrobial Agents and Chemotherapy, 2016, 60, 126-135.	3.2	117
15	Common dental diseases in children and malocclusion. International Journal of Oral Science, 2018, 10, 7.	8.6	107
16	Antibacterial activity and ion release of bonding agent containing amorphous calcium phosphate nanoparticles. Dental Materials, 2014, 30, 891-901.	3.5	106
17	<scp>l</scp> -Arginine Modifies the Exopolysaccharide Matrix and Thwarts Streptococcus mutans Outgrowth within Mixed-Species Oral Biofilms. Journal of Bacteriology, 2016, 198, 2651-2661.	2.2	99
18	Preliminary analysis of salivary microbiome and their potential roles in oral lichen planus. Scientific Reports, 2016, 6, 22943.	3.3	99

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19	Reactive Oxygen Species in Pathogen Clearance: The Killing Mechanisms, the Adaption Response, and the Side Effects. Frontiers in Microbiology, 2020, 11, 622534.	3.5	97
20	Overexpression of MiR-335-5p Promotes Bone Formation and Regeneration in Mice. Journal of Bone and Mineral Research, 2017, 32, 2466-2475.	2.8	92
21	Substrate elasticity regulates adipose-derived stromal cell differentiation towards osteogenesis and adipogenesis through l2-catenin transduction. Acta Biomaterialia, 2018, 79, 83-95.	8.3	86
22	Development and status of resin composite as dental restorative materials. Journal of Applied Polymer Science, 2019, 136, 48180.	2.6	81
23	Oral health in China: from vision to action. International Journal of Oral Science, 2018, 10, 1.	8.6	74
24	Regulation of oxidative response and extracellular polysaccharide synthesis by a diadenylate cyclase in <scp><i>S</i></scp> <i>treptococcus mutans</i> . Environmental Microbiology, 2016, 18, 904-922.	3.8	72
25	Expert consensus on dental caries management. International Journal of Oral Science, 2022, 14, 17.	8.6	71
26	<i>Candida albicans</i> promotes tooth decay by inducing oral microbial dysbiosis. ISME Journal, 2021, 15, 894-908.	9.8	67
27	Antimicrobial peptide GH12 suppresses cariogenic virulence factors of <i>Streptococcus mutans</i> . Journal of Oral Microbiology, 2018, 10, 1442089.	2.7	66
28	Oral Microbiota Distinguishes Acute Lymphoblastic Leukemia Pediatric Hosts from Healthy Populations. PLoS ONE, 2014, 9, e102116.	2.5	61
29	Anterior Cruciate Ligament Transection–Induced Cellular and Extracellular Events in Menisci: Implications for Osteoarthritis. American Journal of Sports Medicine, 2018, 46, 1185-1198.	4.2	61
30	Dental Follicle Cells: Roles in Development and Beyond. Stem Cells International, 2019, 2019, 1-17.	2.5	60
31	Parathyroid hormone 1 receptor is essential to induce FGF23 production and maintain systemic mineral ion homeostasis. FASEB Journal, 2016, 30, 428-440.	0.5	59
32	Evaluation of Recombinant Human FGF-2 and PDGF-BB in Periodontal Regeneration: A Systematic Review and Meta-Analysis. Scientific Reports, 2017, 7, 65.	3.3	59
33	Ciliary parathyroid hormone signaling activates transforming growth factor-Î ² to maintain intervertebral disc homeostasis during aging. Bone Research, 2018, 6, 21.	11.4	59
34	Do quaternary ammonium monomers induce drug resistance in cariogenic, endodontic and periodontal bacterial species?. Dental Materials, 2017, 33, 1127-1138.	3.5	58
35	Potential implications of SARS-CoV-2 oral infection in the host microbiota. Journal of Oral Microbiology, 2021, 13, 1853451.	2.7	58
36	De novo synthetic short antimicrobial peptides against cariogenic bacteria. Archives of Oral Biology, 2017, 80, 41-50.	1.8	57

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37	The Impact of Smoking on Subgingival Microflora: From Periodontal Health to Disease. Frontiers in Microbiology, 2020, 11, 66.	3.5	57
38	Faecal microbiota transplantation from metabolically compromised human donors accelerates osteoarthritis in mice. Annals of the Rheumatic Diseases, 2020, 79, 646-656.	0.9	55
39	Inhibition of <i>Streptococcus mutans</i> biofilm formation by strategies targeting the metabolism of exopolysaccharides. Critical Reviews in Microbiology, 2021, 47, 667-677.	6.1	55
40	Salivary mycobiome dysbiosis and its potential impact on bacteriome shifts and host immunity in oral lichen planus. International Journal of Oral Science, 2019, 11, 13.	8.6	54
41	Minimal invasive microscopic tooth preparation in esthetic restoration: a specialist consensus. International Journal of Oral Science, 2019, 11, 31.	8.6	54
42	Novel dental composite with capability to suppress cariogenic species and promote non-cariogenic species in oral biofilms. Materials Science and Engineering C, 2019, 94, 587-596.	7.3	54
43	Parenchymal and stromal tissue regeneration of tooth organ by pivotal signals reinstated in decellularized matrix. Nature Materials, 2019, 18, 627-637.	27.5	53
44	Dental remineralization via poly(amido amine) and restorative materials containing calcium phosphate nanoparticles. International Journal of Oral Science, 2019, 11, 15.	8.6	52
45	EZH2, a Potential Regulator of Dental Pulp Inflammation and Regeneration. Journal of Endodontics, 2014, 40, 1132-1138.	3.1	51
46	Ecological Shifts of Supragingival Microbiota in Association with Pregnancy. Frontiers in Cellular and Infection Microbiology, 2018, 8, 24.	3.9	51
47	The microbiota-gut-bone axis and bone health. Journal of Leukocyte Biology, 2021, 110, 525-537.	3.3	51
48	The Use of Quaternary Ammonium to Combat Dental Caries. Materials, 2015, 8, 3532-3549.	2.9	50
49	Salivary protease spectrum biomarkers of oral cancer. International Journal of Oral Science, 2019, 11, 7.	8.6	49
50	Potential of an amelogenin based peptide in promoting reminerlization of initial enamel caries. Archives of Oral Biology, 2015, 60, 1482-1487.	1.8	48
51	Inhibition of Streptococcus mutans biofilm formation, extracellular polysaccharide production, and virulence by an oxazole derivative. Applied Microbiology and Biotechnology, 2016, 100, 857-867.	3.6	48
52	Two-staged time-dependent materials for the prevention of implant-related infections. Acta Biomaterialia, 2020, 101, 128-140.	8.3	48
53	Heterotopic ossification: Mechanistic insights and clinical challenges. Bone, 2018, 109, 134-142.	2.9	47
54	Bivalent Histone Modifications and Development. Current Stem Cell Research and Therapy, 2018, 13, 83-90.	1.3	47

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55	Regenerative Endodontics for Adult Patients. Journal of Endodontics, 2017, 43, S57-S64.	3.1	46
56	Ecological Effect of Arginine on Oral Microbiota. Scientific Reports, 2017, 7, 7206.	3.3	46
57	Interrelated role of Klotho and calcium-sensing receptor in parathyroid hormone synthesis and parathyroid hyperplasia. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3749-E3758.	7.1	46
58	Deletion of cas3 gene in Streptococcus mutans affects biofilm formation and increases fluoride sensitivity. Archives of Oral Biology, 2019, 99, 190-197.	1.8	46
59	Remineralization of Demineralized Dentin Induced by Amineâ€Terminated PAMAM Dendrimer. Macromolecular Materials and Engineering, 2015, 300, 107-117.	3.6	44
60	Effect of audiovisual distraction on the management of dental anxiety in children: A systematic review. International Journal of Paediatric Dentistry, 2019, 29, 14-21.	1.8	44
61	Occurrence of Dentinal Microcracks in Severely Curved Root Canals with ProTaper Universal, WaveOne, and ProTaper Next File Systems. Journal of Endodontics, 2015, 41, 1875-1879.	3.1	42
62	Evaluation of Chitosan Hydrogel for Sustained Delivery of VEGF for Odontogenic Differentiation of Dental Pulp Stem Cells. Stem Cells International, 2019, 2019, 1-14.	2.5	41
63	Targeting tumor-associated macrophages in head and neck squamous cell carcinoma. Oral Oncology, 2020, 106, 104723.	1.5	41
64	A Comparative Study on Root Canal Repair Materials: A Cytocompatibility Assessment in L929 and MG63 Cells. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	40
65	Anti-Caries Effects of Dental Adhesives Containing Quaternary Ammonium Methacrylates with Different Chain Lengths. Materials, 2017, 10, 643.	2.9	40
66	The anti-caries effects of dental adhesive resin influenced by the position of functional groups in quaternary ammonium monomers. Dental Materials, 2018, 34, 400-411.	3.5	40
67	Gingival solitary chemosensory cells are immune sentinels for periodontitis. Nature Communications, 2019, 10, 4496.	12.8	40
68	Sucrose promotes caries progression by disrupting the microecological balance in oral biofilms: an in vitro study. Scientific Reports, 2020, 10, 2961.	3.3	40
69	ANGPTL4-Mediated Promotion of Glycolysis Facilitates the Colonization of <i>Fusobacterium nucleatum</i> in Colorectal Cancer. Cancer Research, 2021, 81, 6157-6170.	0.9	40
70	Genome editing in <i>Streptococcus mutans</i> through selfâ€ŧargeting CRISPR arrays. Molecular Oral Microbiology, 2018, 33, 440-449.	2.7	39
71	New small-molecule inhibitors of dihydrofolate reductase inhibit Streptococcus mutans. International Journal of Antimicrobial Agents, 2015, 46, 174-182.	2.5	38
72	Poly (amido amine) and nano-calcium phosphate bonding agent to remineralize tooth dentin in cyclic artificial saliva/lactic acid. Materials Science and Engineering C, 2017, 72, 7-17.	7.3	38

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73	Epiregulin enhances odontoblastic differentiation of dental pulp stem cells via activating MAPK signalling pathway. Cell Proliferation, 2019, 52, e12680.	5.3	38
74	Relationships Between Oral Microecosystem and Respiratory Diseases. Frontiers in Molecular Biosciences, 2021, 8, 718222.	3.5	38
75	Comparative salivary proteomics analysis of children with and without dental caries using the iTRAQ/MRM approach. Journal of Translational Medicine, 2018, 16, 11.	4.4	37
76	Effect of Antimicrobial Denture Base Resin on Multi-Species Biofilm Formation. International Journal of Molecular Sciences, 2016, 17, 1033.	4.1	35
77	Mesenchymal Stem Cells for Cartilage Regeneration of TMJ Osteoarthritis. Stem Cells International, 2017, 2017, 1-11.	2.5	35
78	Lovastatin synergizes with itraconazole against planktonic cells and biofilms of Candida albicans through the regulation on ergosterol biosynthesis pathway. Applied Microbiology and Biotechnology, 2018, 102, 5255-5264.	3.6	35
79	Plasticity of the Pyruvate Node Modulates Hydrogen Peroxide Production and Acid Tolerance in Multiple Oral Streptococci. Applied and Environmental Microbiology, 2018, 84, .	3.1	35
80	Effects of Antimicrobial Peptide GH12 on the Cariogenic Properties and Composition of a Cariogenic Multispecies Biofilm. Applied and Environmental Microbiology, 2018, 84, .	3.1	35
81	Dentin remineralization via adhesive containing amorphous calcium phosphate nanoparticles in a biofilm-challenged environment. Journal of Dentistry, 2019, 89, 103193.	4.1	35
82	HGF Enhanced Proliferation and Differentiation of Dental Pulp Cells. Journal of Endodontics, 2006, 32, 736-741.	3.1	34
83	Aberrant Activation of TGF-β in Subchondral Bone at the Onset of Rheumatoid Arthritis Joint Destruction. Journal of Bone and Mineral Research, 2015, 30, 2033-2043.	2.8	34
84	ERG3 and ERG11 genes are critical for the pathogenesis of Candida albicans during the oral mucosal infection. International Journal of Oral Science, 2018, 10, 9.	8.6	34
85	Effects of water and microbial-based aging on the performance of three dental restorative materials. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 80, 42-50.	3.1	33
86	Aberrant activation of latent transforming growth factor-Î ² initiates the onset of temporomandibular joint osteoarthritis. Bone Research, 2018, 6, 26.	11.4	33
87	Up-regulation of gasdermin C in mouse small intestine is associated with lytic cell death in enterocytes in worm-induced type 2 immunity. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	33
88	Gαs signaling controls intramembranous ossification during cranial bone development by regulating both Hedgehog and Wnt/β-catenin signaling. Bone Research, 2018, 6, 33.	11.4	32
89	Streptococcus mutans copes with heat stress by multiple transcriptional regulons modulating virulence and energy metabolism. Scientific Reports, 2015, 5, 12929.	3.3	31
90	Evaluation of the Effect of Needle Position on Irrigant Flow in the C-shaped Root Canal Using a Computational Fluid Dynamics Model. Journal of Endodontics, 2015, 41, 931-936.	3.1	31

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91	Cell cycle control, DNA damage repair, and apoptosis-related pathways control pre-ameloblasts differentiation during tooth development. BMC Genomics, 2015, 16, 592.	2.8	31
92	Drug resistance of oral bacteria to new antibacterial dental monomer dimethylaminohexadecyl methacrylate. Scientific Reports, 2018, 8, 5509.	3.3	31
93	iTRAQ-based quantitative analysis of age-specific variations in salivary proteome of caries-susceptible individuals. Journal of Translational Medicine, 2018, 16, 293.	4.4	31
94	Artemisinin elevates ergosterol levels of Candida albicans to synergise with amphotericin B against oral candidiasis. International Journal of Antimicrobial Agents, 2021, 58, 106394.	2.5	31
95	Adiponectin Ameliorates Experimental Periodontitis in Diet-Induced Obesity Mice. PLoS ONE, 2014, 9, e97824.	2.5	31
96	Effective dentinal tubule occlusion induced by polyhydroxy-terminated PAMAM dendrimer in vitro. RSC Advances, 2014, 4, 43496-43503.	3.6	30
97	Characterization of the clustered regularly interspaced short palindromic repeats sites in Streptococcus mutans isolated from early childhood caries patients. Archives of Oral Biology, 2017, 83, 174-180.	1.8	30
98	Long-term dentin remineralization by poly(amido amine) and rechargeable calcium phosphate nanocomposite after fluid challenges. Dental Materials, 2018, 34, 607-618.	3.5	30
99	Poly (amido amine) dendrimer and dental adhesive with calcium phosphate nanoparticles remineralized dentin in lactic acid. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 2414-2424.	3.4	30
100	Bifunctional anticaries peptides with antibacterial and remineralizing effects. Oral Diseases, 2019, 25, 488-496.	3.0	30
101	Probiotics ameliorate alveolar bone loss by regulating gut microbiota. Cell Proliferation, 2021, 54, e13075.	5.3	30
102	Effects of gallic acid on the morphology and growth of hydroxyapatite crystals. Archives of Oral Biology, 2015, 60, 167-173.	1.8	29
103	The remineralization effectiveness of PAMAM dendrimer with different terminal groups on demineralized dentin <i>in vitro</i> . RSC Advances, 2017, 7, 54947-54955.	3.6	29
104	Comparative effect of a stannous fluoride toothpaste and a sodium fluoride toothpaste on a multispecies biofilm. Archives of Oral Biology, 2017, 74, 5-11.	1.8	28
105	Anti-biofilm and remineralization effects of chitosan hydrogel containing amelogenin-derived peptide on initial caries lesions. International Journal of Energy Production and Management, 2018, 5, 69-76.	3.7	28
106	Remineralization effectiveness of the PAMAM dendrimer with different terminal groups on artificial initial enamel caries in vitro. Dental Materials, 2020, 36, 210-220.	3.5	28
107	Biomaterial Stiffness Guides Cross-talk between Chondrocytes: Implications for a Novel Cellular Response in Cartilage Tissue Engineering. ACS Biomaterials Science and Engineering, 2020, 6, 4476-4489.	5.2	28
108	Comparison of Red-Complex Bacteria Between Saliva and Subgingival Plaque of Periodontitis Patients: A Systematic Review and Meta-Analysis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 727732.	3.9	28

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109	Treatment of Necrotic Teeth by Apical Revascularization: Meta-analysis. Scientific Reports, 2017, 7, 13941.	3.3	27
110	8DSS peptide induced effective dentinal tubule occlusion in vitro. Dental Materials, 2018, 34, 629-640.	3.5	27
111	Differential Utilization of Basic Proline-Rich Glycoproteins during Growth of Oral Bacteria in Saliva. Applied and Environmental Microbiology, 2016, 82, 5249-5258.	3.1	26
112	Dopamine self-polymerized along with hydroxyapatite onto the preactivated titanium percutaneous implants surface to promote human gingival fibroblast behavior and antimicrobial activity for biological sealing. Journal of Biomaterials Applications, 2018, 32, 1071-1082.	2.4	26
113	Transforming growth factor-β1 up-regulates connexin43 expression in osteocytes via canonical Smad-dependent signaling pathway. Bioscience Reports, 2018, 38, .	2.4	26
114	Inhibition of Enterococcus faecalis Growth and Biofilm Formation by Molecule Targeting Cyclic di-AMP Synthetase Activity. Journal of Endodontics, 2018, 44, 1381-1388.e2.	3.1	26
115	Role of the fibroblast growth factor 19 in the skeletal system. Life Sciences, 2021, 265, 118804.	4.3	26
116	Smoking May Lead to Marginal Bone Loss Around Non‣ubmerged Implants During Bone Healing by Altering Salivary Microbiome: A Prospective Study. Journal of Periodontology, 2017, 88, 1297-1308.	3.4	25
117	Chitosan hydrogel containing amelogenin-derived peptide: Inhibition of cariogenic bacteria and promotion of remineralization of initial caries lesions. Archives of Oral Biology, 2019, 100, 42-48.	1.8	25
118	Lipid metabolism in cartilage and its diseases: a concise review of the research progress. Acta Biochimica Et Biophysica Sinica, 2021, 53, 517-527.	2.0	25
119	The Clinical Potential of Oral Microbiota as a Screening Tool for Oral Squamous Cell Carcinomas. Frontiers in Cellular and Infection Microbiology, 2021, 11, 728933.	3.9	25
120	Novel tea polyphenolâ€modified calcium phosphate nanoparticle and its remineralization potential. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 1525-1531.	3.4	24
121	Effect of nicotine on cariogenic virulence of Streptococcus mutans. Folia Microbiologica, 2016, 61, 505-512.	2.3	24
122	Evaluation of Two Trephine Techniques for Removal of Fractured Rotary Nickel-titanium Instruments from Root Canals. Journal of Endodontics, 2017, 43, 116-120.	3.1	24
123	Combining Bioactive Multifunctional Dental Composite with PAMAM for Root Dentin Remineralization. Materials, 2017, 10, 89.	2.9	24
124	Anti-Bacterial and Microecosystem-Regulating Effects of Dental Implant Coated with Dimethylaminododecyl Methacrylate. Molecules, 2017, 22, 2013.	3.8	24
125	Influence of Endodontic Procedure on the Adherence of Enterococcus faecalis. Journal of Endodontics, 2019, 45, 943-949.	3.1	24
126	CRISPR as systems in oral microbiome: From immune defense to physiological regulation. Molecular Oral Microbiology, 2020, 35, 41-48.	2.7	24

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127	The role of fibroblast growth factor 8 in cartilage development and disease. Journal of Cellular and Molecular Medicine, 2022, 26, 990-999.	3.6	24
128	Nicotine Enhances Interspecies Relationship between <i>Streptococcus mutans</i> and <i>Candida albicans</i> . BioMed Research International, 2017, 2017, 1-9.	1.9	23
129	Taxonomic and Functional Analyses of the Supragingival Microbiome from Caries-Affected and Caries-Free Hosts. Microbial Ecology, 2018, 75, 543-554.	2.8	23
130	TGF-β1 facilitates cell–cell communication in osteocytes via connexin43- and pannexin1-dependent gap junctions. Cell Death Discovery, 2019, 5, 141.	4.7	23
131	In vitro evaluation of composite containing DMAHDM and calcium phosphate nanoparticles on recurrent caries inhibition at bovine enamel-restoration margins. Dental Materials, 2020, 36, 1343-1355.	3.5	23
132	Anti-caries effect of resin infiltrant modified by quaternary ammonium monomers. Journal of Dentistry, 2020, 97, 103355.	4.1	23
133	Antibacterial and remineralizing nanocomposite inhibit root caries biofilms and protect root dentin hardness at the margins. Journal of Dentistry, 2020, 97, 103344.	4.1	23
134	In situ antibiofilm effect of glass-ionomer cement containing dimethylaminododecyl methacrylate. Dental Materials, 2015, 31, 992-1002.	3.5	22
135	Identification and characterization of a novel adiponectin receptor agonist adipo antiâ€inflammation agonist and its antiâ€inflammatory effects in vitro and in vivo. British Journal of Pharmacology, 2021, 178, 280-297.	5.4	22
136	The Interactions Between Candida albicans and Mucosal Immunity. Frontiers in Microbiology, 2021, 12, 652725.	3.5	22
137	Strategies for <i>Streptococcus mutans</i> biofilm dispersal through extracellular polymeric substances disruption. Molecular Oral Microbiology, 2022, 37, 1-8.	2.7	22
138	C-Jun N-Terminal Kinase (JNK) Mediates Wnt5a-Induced Cell Motility Dependent or Independent of RhoA Pathway in Human Dental Papilla Cells. PLoS ONE, 2013, 8, e69440.	2.5	21
139	MicroRNA 224 Regulates Ion Transporter Expression in Ameloblasts To Coordinate Enamel Mineralization. Molecular and Cellular Biology, 2015, 35, 2875-2890.	2.3	21
140	Accuracy of Cone-beam Computed Tomography in Measuring Dentin Thickness and Its Potential of Predicting the Remaining Dentin Thickness after Removing Fractured Instruments. Journal of Endodontics, 2017, 43, 1522-1527.	3.1	21
141	Deletion of <i>Axin1</i> in condylar chondrocytes leads to osteoarthritisâ€like phenotype in temporomandibular joint via activation of βâ€catenin and FGF signaling. Journal of Cellular Physiology, 2019, 234, 1720-1729.	4.1	21
142	Poly(amido amine) and rechargeable adhesive containing calcium phosphate nanoparticles for long-term dentin remineralization. Journal of Dentistry, 2019, 85, 47-56.	4.1	21
143	S-glutathionylation proteome profiling reveals a crucial role of a thioredoxin-like protein in in interspecies competition and cariogenecity of Streptococcus mutans. PLoS Pathogens, 2020, 16, e1008774.	4.7	21
144	Interactions Between Neutrophils and Periodontal Pathogens in Late-Onset Periodontitis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 627328.	3.9	21

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145	Effect of pH-sensitive nanoparticles on inhibiting oral biofilms. Drug Delivery, 2022, 29, 561-573.	5.7	21
146	Effect of toothpaste containing arginine on dental plaque—A randomized controlled in situ study. Journal of Dentistry, 2017, 67, 88-93.	4.1	20
147	The Origin and Identification of Mesenchymal Stem Cells in Teeth: from Odontogenic to Non-odontogenic. Current Stem Cell Research and Therapy, 2017, 13, 39-45.	1.3	20
148	Nano-calcium phosphate and dimethylaminohexadecyl methacrylate adhesive for dentin remineralization in a biofilm-challenged environment. Dental Materials, 2020, 36, e316-e328.	3.5	20
149	Highly Proliferative Immortalized Human Dental Pulp Cells Retain the Odontogenic Phenotype when Combined with a Beta-Tricalcium Phosphate Scaffold and BMP2. Stem Cells International, 2020, 2020, 1-18.	2.5	20
150	Parathyroid hormone ameliorates temporomandibular joint osteoarthriticâ€like changes related to age. Cell Proliferation, 2020, 53, e12755.	5.3	20
151	Evidence for excessive osteoclast activation in SIRT6 null mice. Scientific Reports, 2018, 8, 10992.	3.3	19
152	Disturbed bone remodelling activity varies in different stages of experimental, gradually progressive apical periodontitis in rats. International Journal of Oral Science, 2019, 11, 27.	8.6	19
153	One-Carbon Metabolism Links Nutrition Intake to Embryonic Development via Epigenetic Mechanisms. Stem Cells International, 2019, 2019, 1-8.	2.5	19
154	Berberine mediates root remodeling in an immature tooth with apical periodontitis by regulating stem cells from apical papilla differentiation. International Journal of Oral Science, 2020, 12, 18.	8.6	19
155	Gut-Bone Axis: A Non-Negligible Contributor to Periodontitis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 752708.	3.9	19
156	TAS2R16 Activation Suppresses LPS-Induced Cytokine Expression in Human Gingival Fibroblasts. Frontiers in Immunology, 2021, 12, 726546.	4.8	19
157	Poly(amido amine) and calcium phosphate nanocomposite remineralization of dentin in acidic solution without calcium phosphate ions. Dental Materials, 2017, 33, 818-829.	3.5	18
158	Palatal Radicular Groove Morphology of the Maxillary Incisors: A Case Series Report. Journal of Endodontics, 2017, 43, 827-833.	3.1	18
159	A Novel Small Molecule, ZY354, Inhibits Dental Caries-Associated Oral Biofilms. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	18
160	Human salivary proteins and their peptidomimetics: Values of function, early diagnosis, and therapeutic potential in combating dental caries. Archives of Oral Biology, 2019, 99, 31-42.	1.8	18
161	Probiotic Streptococcus salivarius K12 Alleviates Radiation-Induced Oral Mucositis in Mice. Frontiers in Immunology, 2021, 12, 684824.	4.8	18
162	Development of HuMiChip for Functional Profiling of Human Microbiomes. PLoS ONE, 2014, 9, e90546.	2.5	18

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163	Epigenetic Regulations in the Pathogenesis of Periodontitis. Current Stem Cell Research and Therapy, 2018, 13, 144-150.	1.3	18
164	Compliant Substratum Changes Osteocyte Functions: The Role of ITGB3/FAK/β-Catenin Signaling Matters. ACS Applied Bio Materials, 2018, 1, 792-801.	4.6	17
165	Short-Time Antibacterial Effects of Dimethylaminododecyl Methacrylate on Oral Multispecies Biofilm In Vitro. BioMed Research International, 2019, 2019, 1-10.	1.9	17
166	Dimethylaminododecyl methacrylate inhibits Candida albicans and oropharyngeal candidiasis in a pH-dependent manner. Applied Microbiology and Biotechnology, 2020, 104, 3585-3595.	3.6	17
167	Oral microbiota: An overlooked etiology for chemotherapy-induced oral mucositis?. Journal of the Formosan Medical Association, 2015, 114, 297-299.	1.7	16
168	Modulation of MMP-2 and MMP-9 through connected pathways and growth factors is critical for extracellular matrix balance of intra-articular ligaments. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e550-e565.	2.7	16
169	Dickkopf-1 may regulate bone coupling by attenuating wnt/β-catenin signaling in chronic apical periodontitis. Archives of Oral Biology, 2018, 86, 94-100.	1.8	16
170	Global analysis of lysine succinylome in the periodontal pathogen <i>Porphyromonas gingivalis</i> . Molecular Oral Microbiology, 2019, 34, 74-83.	2.7	16
171	Epigenetic Regulation of Dental Pulp Stem Cell Fate. Stem Cells International, 2020, 2020, 1-16.	2.5	16
172	Antagonistic interaction between Ezh2 and Arid1a coordinates root patterning and development via Cdkn2a in mouse molars. ELife, 2019, 8, .	6.0	16
173	Clotrimazole and econazole inhibit Streptococcus mutans biofilm and virulence in vitro. Archives of Oral Biology, 2017, 73, 113-120.	1.8	15
174	Effect of D-cysteine on dual-species biofilms of Streptococcus mutans and Streptococcus sanguinis. Scientific Reports, 2019, 9, 6689.	3.3	15
175	Novel Nanocomposite Inhibiting Caries at the Enamel Restoration Margins in an In Vitro Saliva-Derived Biofilm Secondary Caries Model. International Journal of Molecular Sciences, 2020, 21, 6369.	4.1	15
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