

# Gianrico Spagnuolo

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8985930/gianrico-spagnuolo-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

125  
papers

3,205  
citations

33  
h-index

54  
g-index

154  
ext. papers

3,941  
ext. citations

4.3  
avg, IF

5.49  
L-index

#	Paper	IF	Citations
125	Genetic and cellular toxicology of dental resin monomers. <i>Journal of Dental Research</i> , <b>2006</b> , 85, 870-7	8.1	403
124	A review of adaptive mechanisms in cell responses towards oxidative stress caused by dental resin monomers. <i>Biomaterials</i> , <b>2013</b> , 34, 4555-63	15.6	195
123	Effect of N-acetyl-L-cysteine on ROS production and cell death caused by HEMA in human primary gingival fibroblasts. <i>Biomaterials</i> , <b>2006</b> , 27, 1803-9	15.6	171
122	Inhibition of TEGDMA and HEMA-induced genotoxicity and cell cycle arrest by N-acetylcysteine. <i>Dental Materials</i> , <b>2007</b> , 23, 688-95	5.7	101
121	Periodontal Disease: A Risk Factor for Diabetes and Cardiovascular Disease. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	96
120	The influence of glutathione on redox regulation by antioxidant proteins and apoptosis in macrophages exposed to 2-hydroxyethyl methacrylate (HEMA). <i>Biomaterials</i> , <b>2012</b> , 33, 5177-86	15.6	82
119	TEGDMA-induced oxidative DNA damage and activation of ATM and MAP kinases. <i>Biomaterials</i> , <b>2009</b> , 30, 2006-14	15.6	81
118	Inhibition of phosphatidylinositol 3-kinase amplifies TEGDMA-induced apoptosis in primary human pulp cells. <i>Journal of Dental Research</i> , <b>2004</b> , 83, 703-7	8.1	81
117	Differential gene expression involved in oxidative stress response caused by triethylene glycol dimethacrylate. <i>Biomaterials</i> , <b>2008</b> , 29, 1377-87	15.6	79
116	NF-kappaB protection against apoptosis induced by HEMA. <i>Journal of Dental Research</i> , <b>2004</b> , 83, 837-42	8.1	68
115	Dental Restorative Digital Workflow: Digital Smile Design from Aesthetic to Function. <i>Dentistry Journal</i> , <b>2019</b> , 7,	3.1	66
114	Commitment of Oral-Derived Stem Cells in Dental and Maxillofacial Applications. <i>Dentistry Journal</i> , <b>2018</b> , 6,	3.1	61
113	Effect of mineral trioxide aggregate on mesenchymal stem cells. <i>Journal of Endodontics</i> , <b>2010</b> , 36, 1839-43	4.7	59
112	The effect of triethylene glycol dimethacrylate on the cell cycle of mammalian cells. <i>Biomaterials</i> , <b>2005</b> , 26, 4111-8	15.6	59
111	Calcium silicate/calcium phosphate biphasic cements for vital pulp therapy: chemical-physical properties and human pulp cells response. <i>Clinical Oral Investigations</i> , <b>2015</b> , 19, 2075-89	4.2	53
110	Effect of 2-hydroxyethyl methacrylate on human pulp cell survival pathways ERK and AKT. <i>Journal of Endodontics</i> , <b>2008</b> , 34, 684-8	4.7	50
109	Adipose Tissue as a Strategic Source of Mesenchymal Stem Cells in Bone Regeneration: A Topical Review on the Most Promising Craniomaxillofacial Applications. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	49

108	Evaluation of surface roughness of orthodontic wires by means of atomic force microscopy. <i>Angle Orthodontist</i> , <b>2012</b> , 82, 922-8	2.6	48
107	Resin monomer-induced differential activation of MAP kinases and apoptosis in mouse macrophages and human pulp cells. <i>Biomaterials</i> , <b>2010</b> , 31, 2964-75	15.6	47
106	PLA-Based Mineral-Doped Scaffolds Seeded with Human Periapical Cyst-Derived MSCs: A Promising Tool for Regenerative Healing in Dentistry. <i>Materials</i> , <b>2019</b> , 12,	3.5	45
105	Macroporous hydroxyapatite as alloplastic material for dental applications. <i>Journal of Materials Science: Materials in Medicine</i> , <b>1999</b> , 10, 671-6	4.5	43
104	Effect of autoclaving on the surfaces of TiN -coated and conventional nickel-titanium rotary instruments. <i>International Endodontic Journal</i> , <b>2012</b> , 45, 1148-55	5.4	40
103	Interface Between MTA and Dental Bonding Agents: Scanning Electron Microscope Evaluation. <i>Journal of International Society of Preventive and Community Dentistry</i> , <b>2017</b> , 7, 64-68	1.1	40
102	N-acetyl cysteine directed detoxification of 2-hydroxyethyl methacrylate by adduct formation. <i>Biomaterials</i> , <b>2010</b> , 31, 2508-16	15.6	38
101	Effects of intraoral aging on surface properties of coated nickel-titanium archwires. <i>Angle Orthodontist</i> , <b>2014</b> , 84, 665-72	2.6	37
100	Inhibition of Ras/ERK1/2 signaling protects against postischemic renal injury. <i>American Journal of Physiology - Renal Physiology</i> , <b>2006</b> , 290, F1408-15	4.3	37
99	Borophene Is a Promising 2D Allotropic Material for Biomedical Devices. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 3446	2.6	34
98	Effect of Different Surface Treatments on Titanium Dental Implant Micro-Morphology. <i>Materials</i> , <b>2019</b> , 12,	3.5	34
97	Activation of stress-regulated transcription factors by triethylene glycol dimethacrylate monomer. <i>Biomaterials</i> , <b>2011</b> , 32, 1787-95	15.6	34
96	Correlation Between Metabolic Syndrome, Periodontitis and Reactive Oxygen Species Production. A Pilot Study. <i>Open Dentistry Journal</i> , <b>2017</b> , 11, 621-627	0.8	34
95	Function of MAPK and downstream transcription factors in monomer-induced apoptosis. <i>Biomaterials</i> , <b>2012</b> , 33, 740-50	15.6	33
94	In vitro cellular detoxification of triethylene glycol dimethacrylate by adduct formation with N-acetylcysteine. <i>Dental Materials</i> , <b>2013</b> , 29, e153-60	5.7	33
93	Effects of sodium hypochlorite and ethylenediaminetetraacetic acid on rotary nickel-titanium instruments evaluated using atomic force microscopy. <i>International Endodontic Journal</i> , <b>2011</b> , 44, 203-9	5.4	32
92	The influence of Ni(II) on surface antigen expression in murine macrophages. <i>Biomaterials</i> , <b>2009</b> , 30, 1492-501	2.5	32
91	Evaluation of the Marginal Fit and Internal Adaptation of Zirconia and Lithium Disilicate Single Crowns: Micro-CT Comparison Between Different Manufacturing Procedures. <i>Open Dentistry Journal</i> , <b>2018</b> , 12, 160-172	0.8	32

90	Microcomputed tomography analysis of mesiobuccal orifices and major apical foramen in first maxillary molars. <i>Open Dentistry Journal</i> , <b>2012</b> , 6, 118-25	0.8	27
89	Influence of TEGDMA on the mammalian cell cycle in comparison with chemotherapeutic agents. <i>Dental Materials</i> , <b>2010</b> , 26, 232-41	5.7	27
88	Effect of nickel chloride on cell proliferation. <i>Open Dentistry Journal</i> , <b>2012</b> , 6, 177-81	0.8	27
87	Clinical and Spectrophotometric Evaluation of LED and Laser Activated Teeth Bleaching. <i>Open Dentistry Journal</i> , <b>2016</b> , 10, 242-50	0.8	27
86	Cytotoxicity and oxidative stress caused by dental adhesive systems cured with halogen and LED lights. <i>Clinical Oral Investigations</i> , <b>2004</b> , 8, 81-5	4.2	24
85	Marginal Leakage of Class V Composite Restorations Assessed Using Microcomputed Tomography and Scanning Electron Microscope. <i>Operative Dentistry</i> , <b>2015</b> , 40, 440-8	2.9	23
84	Micro-computerized tomographic analysis of premolars restored with oval and circular posts. <i>Clinical Oral Investigations</i> , <b>2014</b> , 18, 571-8	4.2	22
83	Study Protocol for an Online Questionnaire Survey on Symptoms/Signs, Protective Measures, Level of Awareness and Perception Regarding COVID-19 Outbreak among Dentists. A Global Survey. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	21
82	Effects of dental methacrylates on oxygen consumption and redox status of human pulp cells. <i>BioMed Research International</i> , <b>2014</b> , 2014, 956579	3	17
81	Mechanical and Thermal Properties of Dental Composites Cured with CAD/CAM Assisted Solid-State Laser. <i>Materials</i> , <b>2018</b> , 11,	3.5	16
80	Effect of pH on in vitro biocompatibility of orthodontic miniscrew implants. <i>Progress in Orthodontics</i> , <b>2013</b> , 14, 15	3.4	16
79	Marginal leakage of bulk fill composites in Class II restorations: A microCT and digital microscope analysis. <i>International Journal of Adhesion and Adhesives</i> , <b>2015</b> , 60, 123-129	3.4	14
78	New technique: Le Fort I osteotomy for maxillary advancement and palatal distraction in 1 stage. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 223-8	1.8	14
77	Micro-Scale Surface Patterning of Titanium Dental Implants by Anodization in the Presence of Modifying Salts. <i>Materials</i> , <b>2019</b> , 12,	3.5	13
76	Application of bioengineering devices for stress evaluation in dentistry: the last 10 years FEM parametric analysis of outcomes and current trends. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , <b>2020</b> , 69, 55-62	1	13
75	A Review of Prolonged Post-COVID-19 Symptoms and Their Implications on Dental Management. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	12
74	Demineralization, Collagen Modification and Remineralization Degree of Human Dentin after EDTA and Citric Acid Treatments. <i>Materials</i> , <b>2018</b> , 12,	3.5	12
73	The HOX genes are expressed, in vivo, in human tooth germs: in vitro cAMP exposure of dental pulp cells results in parallel HOX network activation and neuronal differentiation. <i>Journal of Cellular Biochemistry</i> , <b>2006</b> , 97, 836-48	4.7	11

72	Predictive Periodontitis: The Most Promising Salivary Biomarkers for Early Diagnosis of Periodontitis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	11
71	Infective Endocarditis: A Focus on Oral Microbiota. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	11
70	Effects of various prophylactic procedures on titanium surfaces and biofilm formation. <i>Journal of Periodontal and Implant Science</i> , <b>2018</b> , 48, 373-382	2	11
69	Chromographic Analysis and Cytotoxic Effects of Chlorhexidine and Sodium Hypochlorite Reaction Mixtures. <i>Journal of Endodontics</i> , <b>2017</b> , 43, 1545-1552	4.7	10
68	Effect of Cavity Disinfectants on Dentin Bond Strength and Clinical Success of Composite Restorations-A Systematic Review of In Vitro, In Situ and Clinical Studies. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	10
67	Comparative Surface Morphology, Chemical Composition, and Cytocompatibility of Bio-C Repair, Biodentine, and ProRoot MTA on hDPCs. <i>Materials</i> , <b>2020</b> , 13,	3.5	9
66	Effects of Finish Line Design and Fatigue Cyclic Loading on Phase Transformation of Zirconia Dental Ceramics: A Qualitative Micro-Raman Spectroscopic Analysis. <i>Materials</i> , <b>2019</b> , 12,	3.5	8
65	Effects of ethanol and dimethyl sulfoxide on solubility and cytotoxicity of the resin monomer triethylene glycol dimethacrylate. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2012</b> , 100, 1500-6	3.5	8
64	Comparison of views on the need for continuing education on oral cancer between general dentists and oral medicine experts: A Delphi survey. <i>Journal of International Society of Preventive and Community Dentistry</i> , <b>2016</b> , 6, 465-473	1.1	8
63	Science Mapping Analysis of COVID-19 Articles Published in Dental Journals. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	8
62	Growth Factors in Oral Tissue Engineering: New Perspectives and Current Therapeutic Options. <i>BioMed Research International</i> , <b>2021</b> , 2021, 8840598	3	8
61	Stem Cells-based and Molecular-based Approaches in Regenerative Dentistry: A Topical Review. <i>Current Stem Cell Research and Therapy</i> , <b>2019</b> , 14, 607-616	3.6	7
60	In Vitro Effect of Putty Calcium Silicate Materials on Human Periodontal Ligament Stem Cells. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 325	2.6	6
59	L-Carnitine in Drosophila: A Review. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	6
58	Designing and Fabricating Nano-structured and Micro-structured Radiation Shields for Protection against CBCT Exposure. <i>Materials</i> , <b>2020</b> , 13,	3.5	6
57	Direct Esthetic Composite Restorations in Anterior Teeth: Managing Symmetry Strategies. <i>Symmetry</i> , <b>2021</b> , 13, 797	2.7	6
56	Human Periapical Cyst-Derived Stem Cells Can Be A Smart "Lab-on-A-Cell" to Investigate Neurodegenerative Diseases and the Related Alteration of the Exosomes' Content. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	6
55	Oral Health and Teledentistry Interest during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	6

54	Influence of Implant Dimensions and Position on Implant Stability: A Prospective Clinical Study in Maxilla Using Resonance Frequency Analysis. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 860	2.6	5
53	The Italian Validation of the Level of Exposure-Dental Experiences Questionnaire. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 1143	2.6	5
52	Fourteen-year evaluation of posterior zirconia-based three-unit fixed dental prostheses: A Prospective clinical study of all ceramic prosthesis. <i>Journal of Dentistry</i> , <b>2020</b> , 101, 103419	4.8	5
51	Polyacrylic resins regulate transcriptional control of interleukin-6, gp80, and gp130 genes in human gingival fibroblasts. <i>Journal of Oral Science</i> , <b>2017</b> , 59, 87-91	1.5	5
50	Effect of N-acetyl cysteine on orthodontic primers cytotoxicity. <i>Dental Materials</i> , <b>2011</b> , 27, 180-6	5.7	5
49	Poly(ether ester amide) microspheres for protein delivery: influence of copolymer composition on technological and biological properties. <i>Macromolecular Bioscience</i> , <b>2008</b> , 8, 682-9	5.5	5
48	Efficacy and Patient's Acceptance of Alternative Methods for Caries Removal-a Systematic Review. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
47	Organoids in Translational Oncology. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
46	Accuracy of Three Impression Materials on the Totally Edentulous Maxilla: In Vitro/In Silico Comparative Analysis. <i>Materials</i> , <b>2020</b> , 13,	3.5	4
45	Use of cantilever mechanics for impacted teeth: case series. <i>Open Dentistry Journal</i> , <b>2013</b> , 7, 186-97	0.8	4
44	Temperature Profiles Along the Root with Gutta-percha Warmed through Different Heat Sources. <i>Open Dentistry Journal</i> , <b>2014</b> , 8, 229-35	0.8	4
43	Treatment of a Class II Division 2 Patient with Severe Skeletal Discrepancy by Using a Custom Made TPA Proclination Spring. <i>Open Dentistry Journal</i> , <b>2013</b> , 7, 109-17	0.8	4
42	Oral health status and Unmet Restorative Treatment Needs (UTN) in disadvantaged migrant and not migrant children in Italy. <i>European Journal of Paediatric Dentistry</i> , <b>2019</b> , 20, 10-14	1.1	4
41	Cytocompatibility and Bioactive Properties of Hydraulic Calcium Silicate-Based Cements (HCSCs) on Stem Cells from Human Exfoliated Deciduous Teeth (SHEDs): A Systematic Review of In Vitro Studies. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
40	Clinical Outcomes of Endodontic Treatments and Restorations with and without Posts Up to 18 Years. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
39	Clinico-Pathological Profile and Outcomes of 45 Cases of Plasma Cell Gingivitis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
38	In vitro cytotoxicity of orthodontic primers. <i>Progress in Orthodontics</i> , <b>2009</b> , 10, 4-11	3.4	4
37	Comparative Analysis of the Chemical Composition and Microstructure Conformation Between Different Dental Implant Bone Drills. <i>Materials</i> , <b>2019</b> , 12,	3.5	3

36	Relationship between the Condylion-Gonion-Menton Angle and Dentoalveolar Heights. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
35	May VelScope Be Deemed an Opportunistic Oral Cancer Screening by General Dentists? A Pilot Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
34	Esthetic and Physical Changes of Innovative Titanium Surface Properties Obtained with Laser Technology. <i>Materials</i> , <b>2020</b> , 13,	3.5	3
33	Small molecule GSK-3 antagonists play a pivotal role in reducing the local inflammatory response, in promoting resident stem cell activation and in improving tissue repairing in regenerative dentistry. <i>Histology and Histopathology</i> , <b>2019</b> , 34, 1195-1203	1.4	3
32	Application of Fractal Analysis in Detecting Trabecular Bone Changes in Periapical Radiograph of Patients with Periodontitis. <i>International Journal of Dentistry</i> , <b>2021</b> , 2021, 3221448	1.9	3
31	Could the Calcium Silicate-Based Sealer Presentation Form Influence Dentinal Sealing? An In Vitro Confocal Laser Study on Tubular Penetration. <i>Materials</i> , <b>2021</b> , 14,	3.5	3
30	Fracture resistance of endodontically-treated maxillary premolars restored with different type of posts and direct composite reconstructions: A systematic review and meta-analysis of in vitro studies. <i>Dental Materials</i> , <b>2021</b> , 37, e455-e484	5.7	3
29	Intra- and Interobserver Reliability of Bone Volume Estimation Using OsiriX Software in Patients with Cleft Lip and Palate Using Cone Beam Computed Tomography. <i>Dentistry Journal</i> , <b>2021</b> , 9,	3.1	3
28	Scientific methods in dental research: critical analysis of the literature and expert opinion on the matter. <i>Journal of Biological Regulators and Homeostatic Agents</i> , <b>2019</b> , 33, 1981-1985	0.7	3
27	Frontal and Axial Evaluation of Craniofacial Morphology in Repaired Unilateral Cleft Lip and Palate Patients Utilizing Cone Beam Computed Tomography; An Observational Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	2
26	Human Periapical Cysts-Mesenchymal Stem Cells Cultured with Allogenic Human Serum are a Clinical-grade Construct alternative to bovine fetal serum and indicated in the regeneration of endo-periodontal tissues. <i>Giornale Italiano Di Endodonzia</i> , <b>2018</b> , 32, 36-41		2
25	Computer guided implantology accuracy and complications. <i>Case Reports in Dentistry</i> , <b>2013</b> , 2013, 701428.6	2.6	2
24	Clinical Effects of Mercury in Conservative Dentistry: A Systematic Review, Meta-Analysis, and Trial Sequential Analysis of Randomized Controlled Trials. <i>International Journal of Dentistry</i> , <b>2020</b> , 2020, 8857238	1.9	2
23	Comparison of Cone Beam Computed Tomography and Digital Radiography in Detecting Separated Endodontic Files and Strip Perforation. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 8726	2.6	2
22	Current Knowledge, Attitudes, and Practice among Health Care Providers in OSCC Awareness: Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
21	Association between Gingival Biotype and Facial Typology through Cephalometric Evaluation and Three-Dimensional Facial Scanning. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 5057	2.6	2
20	Long-Term Follow-Up after Intravenous Immunoglobulin Therapy in Patients with Severe Ocular Mucous Membrane Pemphigoid Unresponsive to Conventional Therapy. <i>Journal of Ophthalmology</i> , <b>2018</b> , 2018, 8372146	2	2
19	An in-vitro study investigating the effect of air-abrasion bioactive glasses on dental adhesion, cytotoxicity and odontogenic gene expression. <i>Dental Materials</i> , <b>2021</b> , 37, 1734-1750	5.7	2

18	The Impact of Optogenetics on Regenerative Medicine. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 173	2.6	1
17	From Mouth to Brain: Neuroendocrine Markers Play as a Crosstalk Among Oral and Neurodegenerative Diseases. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 378	5.7	1
16	Biocompatibility of Orthodontic Resins: In vitro Evaluation of Monomer Leaching and Cytotoxic Effects. <i>Current Research in Dentistry</i> , <b>2017</b> , 8, 8-14	0.5	1
15	Implant prosthetic rehabilitation with bone regenerative techniques after fracture of the upper central incisors. <i>Case Reports in Dentistry</i> , <b>2013</b> , 2013, 387206	0.6	1
14	Screening Projects for Oral Carcinoma in Relation to Health Education and Patients' Compliance: Study on 600 Participants. <i>Journal of International Society of Preventive and Community Dentistry</i> , <b>2017</b> , 7, S163-S169	1.1	1
13	Age Estimation Based on Pulp∕Tooth Volume Ratio of Anterior Teeth in Cone-Beam Computed Tomographic Images in a Selected Population: A Cross-Sectional Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 9984	2.6	1
12	A Dedifferentiation Strategy to Enhance the Osteogenic Potential of Dental Derived Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 668558	5.7	1
11	The "Pre-Finishing" Approach in Direct Anterior Restorations. A Case Series. <i>Dentistry Journal</i> , <b>2021</b> , 9,	3.1	1
10	Human Papilloma Virus: Current Knowledge and Focus on Oral Health. <i>BioMed Research International</i> , <b>2021</b> , 2021, 6631757	3	1
9	Quantitative Determination of 18--Glycyrrhetic Acid in HepG2 Cell Line by High Performance Liquid Chromatography Method. <i>International Journal of Analytical Chemistry</i> , <b>2018</b> , 2018, 5673186	1.4	1
8	Comparison of the Effects of Articaine and Lidocaine Anesthetics on Blood Pressure after Maxillary Infiltration Technique: A Triple-Blind Randomized Clinical Trial. <i>International Journal of Dentistry</i> , <b>2021</b> , 2021, 8894160	1.9	1
7	The Efficacy of Selected Sodium Hypochlorite Heating Methods for Increasing and Maintaining Its Intracanal Temperature∕An Ex Vivo Study. <i>Applied Sciences (Switzerland)</i> , <b>2022</b> , 12, 891	2.6	0
6	Thermafil: A New Clinical Approach Due to New Dimensional Evaluations. <i>Open Dentistry Journal</i> , <b>2018</b> , 12, 173-180	0.8	0
5	The Human Periapical Cyst-Mesenchymal Stem Cells (hPCy-MSCs): The New Challenge of Waste Medicine∕In Regenerative Dentistry. <i>Pancreatic Islet Biology</i> , <b>2017</b> , 179-184	0.4	0
4	Influencing Factors in Autotransplantation of Teeth with Open Apex: A Review of the Literature. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 4037	2.6	0
3	Impairment of the angiogenic process may contribute to lower success rate of root canal treatments in diabetes mellitus. <i>International Endodontic Journal</i> , <b>2021</b> , 54, 1687-1698	5.4	0
2	Aberrant right coronary artery in a grown up congenital cardiac patient, successfully treated 46 years earlier with a double Starr-Edwards silastic ball valve replacement: a case report. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 37	2.3	
1	Tissue Engineering and Regenerative Medicine in Oral and Maxillofacial Surgery: The Most Important Clinical Applications of Mesenchymal Stem Cells <b>2019</b> , 337-348		

