## Gianrico Spagnuolo

List of Publications by Year in descending order

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152 4,765 37 63
papers citations h-index 5157

154 154 154 5157 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Genetic and Cellular Toxicology of Dental Resin Monomers. Journal of Dental Research, 2006, 85, 870-877.	2.5	466
2	A review of adaptive mechanisms in cell responses towards oxidative stress caused by dental resin monomers. Biomaterials, 2013, 34, 4555-4563.	5.7	236
3	COVID-19 Outbreak: An Overview on Dentistry. International Journal of Environmental Research and Public Health, 2020, 17, 2094.	1.2	234
4	Periodontal Disease: A Risk Factor for Diabetes and Cardiovascular Disease. International Journal of Molecular Sciences, 2019, 20, 1414.	1.8	229
5	Effect of N-acetyl-l-cysteine on ROS production and cell death caused by HEMA in human primary gingival fibroblasts. Biomaterials, 2006, 27, 1803-1809.	5.7	189
6	Inhibition of TEGDMA and HEMA-induced genotoxicity and cell cycle arrest by N-acetylcysteine. Dental Materials, 2007, 23, 688-695.	1.6	124
7	Dental Restorative Digital Workflow: Digital Smile Design from Aesthetic to Function. Dentistry Journal, 2019, 7, 30.	0.9	96
8	The influence of glutathione on redox regulation by antioxidant proteins and apoptosis in macrophages exposed to 2-hydroxyethyl methacrylate (HEMA). Biomaterials, 2012, 33, 5177-5186.	5.7	95
9	TEGDMA-induced oxidative DNA damage and activation of ATM and MAP kinases. Biomaterials, 2009, 30, 2006-2014.	<b>5.7</b>	90
10	Differential gene expression involved in oxidative stress response caused by triethylene glycol dimethacrylate. Biomaterials, 2008, 29, 1377-1387.	5.7	89
11	Inhibition of Phosphatidylinositol 3-Kinase Amplifies TEGDMA-induced Apoptosis in Primary Human Pulp Cells. Journal of Dental Research, 2004, 83, 703-707.	2.5	88
12	Commitment of Oral-Derived Stem Cells in Dental and Maxillofacial Applications. Dentistry Journal, 2018, 6, 72.	0.9	78
13	The effect of triethylene glycol dimethacrylate on the cell cycle of mammalian cells. Biomaterials, 2005, 26, 4111-4118.	5.7	74
14	PLA-Based Mineral-Doped Scaffolds Seeded with Human Periapical Cyst-Derived MSCs: A Promising Tool for Regenerative Healing in Dentistry. Materials, 2019, 12, 597.	1.3	74
15	Effect of Mineral Trioxide Aggregate on Mesenchymal Stem Cells. Journal of Endodontics, 2010, 36, 1839-1843.	1.4	72
16	Adipose Tissue as a Strategic Source of Mesenchymal Stem Cells in Bone Regeneration: A Topical Review on the Most Promising Craniomaxillofacial Applications. International Journal of Molecular Sciences, 2017, 18, 2140.	1.8	72
17	Calcium silicate/calcium phosphate biphasic cements for vital pulp therapy: chemical-physical properties and human pulp cells response. Clinical Oral Investigations, 2015, 19, 2075-2089.	1.4	71
18	NF-κB Protection against Apoptosis Induced by HEMA. Journal of Dental Research, 2004, 83, 837-842.	2.5	70

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19	Evaluation of surface roughness of orthodontic wires by means of atomic force microscopy. Angle Orthodontist, 2012, 82, 922-928.	1.1	64
20	Borophene Is a Promising 2D Allotropic Material for Biomedical Devices. Applied Sciences (Switzerland), 2019, 9, 3446.	1.3	61
21	Resin monomer-induced differential activation of MAP kinases and apoptosis in mouse macrophages and human pulp cells. Biomaterials, 2010, 31, 2964-2975.	5.7	58
22	In vitro Evaluation of the Marginal Fit and Internal Adaptation of Zirconia and Lithium Disilicate Single Crowns: Micro-CT Comparison Between Different Manufacturing Procedures. Open Dentistry Journal, 2018, 12, 160-172.	0.2	58
23	Interface between MTA and dental bonding agents: Scanning electron microscope evaluation. Journal of International Society of Preventive and Community Dentistry, 2017, 7, 64.	0.4	57
24	Activation of stress-regulated transcription factors by triethylene glycol dimethacrylate monomer. Biomaterials, 2011, 32, 1787-1795.	5.7	55
25	Effect of 2-Hydroxyethyl Methacrylate on Human Pulp Cell Survival Pathways ERK and AKT. Journal of Endodontics, 2008, 34, 684-688.	1.4	54
26	Macroporous hydroxyapatite as alloplastic material for dental applications. Journal of Materials Science: Materials in Medicine, 1999, 10, 671-676.	1.7	53
27	Effects of intraoral aging on surface properties of coated nickel-titanium archwires. Angle Orthodontist, 2014, 84, 665-672.	1.1	52
28	In vitro cellular detoxification of triethylene glycol dimethacrylate by adduct formation with N-acetylcysteine. Dental Materials, 2013, 29, e153-e160.	1.6	51
29	Effect of Different Surface Treatments on Titanium Dental Implant Micro-Morphology. Materials, 2019, 12, 733.	1.3	49
30	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. International Journal of Environmental Research and Public Health, 2020, 17, 5598.	1.2	48
31	Inhibition of Ras/ERK1/2 signaling protects against postischemic renal injury. American Journal of Physiology - Renal Physiology, 2006, 290, F1408-F1415.	1.3	46
32	Effect of autoclaving on the surfaces of <scp><scp>TiN</scp></scp> oated and conventional nickel–titanium rotary instruments. International Endodontic Journal, 2012, 45, 1148-1155.	2.3	45
33	Correlation Between Metabolic Syndrome, Periodontitis and Reactive Oxygen Species Production. A Pilot Study. Open Dentistry Journal, 2017, 11, 621-627.	0.2	44
34	Cytotoxicity and oxidative stress caused by dental adhesive systems cured with halogen and LED lights. Clinical Oral Investigations, 2004, 8, 81-5.	1.4	42
35	N-acetyl cysteine directed detoxification of 2-hydroxyethyl methacrylate by adduct formation. Biomaterials, 2010, 31, 2508-2516.	5 <b>.</b> 7	40
36	Effects of sodium hypochlorite and ethylenediaminetetraacetic acid on rotary nickel-titanium instruments evaluated using atomic force microscopy. International Endodontic Journal, 2011, 44, 203-209.	2.3	40

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37	Function of MAPK and downstream transcription factors in monomer-induced apoptosis. Biomaterials, 2012, 33, 740-750.	5.7	40
38	Micro-computerized tomographic analysis of premolars restored with oval and circular posts. Clinical Oral Investigations, 2014, 18, 571-578.	1.4	39
39	Predictive Periodontitis: The Most Promising Salivary Biomarkers for Early Diagnosis of Periodontitis. Journal of Clinical Medicine, 2021, 10, 1488.	1.0	37
40	Microcomputed Tomography Analysis of Mesiobuccal Orifices and Major Apical Foramen in First Maxillary Molars. Open Dentistry Journal, 2012, 6, 118-125.	0.2	36
41	Application of bioengineering devices for stress evaluation in dentistry: the last 10 years FEM parametric analysis of outcomes and current trends. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2020, 69, 55-62.	1.3	36
42	Influence of TEGDMA on the mammalian cell cycle in comparison with chemotherapeutic agents. Dental Materials, 2010, 26, 232-241.	1.6	35
43	A Review of Prolonged Post-COVID-19 Symptoms and Their Implications on Dental Management. International Journal of Environmental Research and Public Health, 2021, 18, 5131.	1.2	35
44	The influence of Ni(II) on surface antigen expression in murine macrophages. Biomaterials, 2009, 30, 1492-1501.	5.7	34
45	Infective Endocarditis: A Focus on Oral Microbiota. Microorganisms, 2021, 9, 1218.	1.6	34
46	Effect of Nickel Chloride on Cell Proliferation. Open Dentistry Journal, 2012, 6, 177-181.	0.2	34
47	Marginal Leakage of Class V Composite Restorations Assessed Using Microcomputed Tomography and Scanning Electron Microscope. Operative Dentistry, 2015, 40, 440-448.	0.6	31
48	Demineralization, Collagen Modification and Remineralization Degree of Human Dentin after EDTA and Citric Acid Treatments. Materials, 2019, 12, 25.	1.3	31
49	Clinical and Spectrophotometric Evaluation of LED and Laser Activated Teeth Bleaching. Open Dentistry Journal, 2016, 10, 242-250.	0.2	31
50	The Role of Digital Devices in Dentistry: Clinical Trends and Scientific Evidences. Journal of Clinical Medicine, 2020, 9, 1692.	1.0	29
51	Efficacy and Patient's Acceptance of Alternative Methods for Caries Removal—A Systematic Review. Journal of Clinical Medicine, 2020, 9, 3407.	1.0	28
52	Comparative Surface Morphology, Chemical Composition, and Cytocompatibility of Bio-C Repair, Biodentine, and ProRoot MTA on hDPCs. Materials, 2020, 13, 2189.	1.3	26
53	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. International Journal of Molecular Sciences, 2021, 22, 353.	1.8	26
54	Bioactive Dental Materials: The Current Status. Materials, 2022, 15, 2016.	1.3	25

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55	Oral Health and Teledentistry Interest during the COVID-19 Pandemic. Journal of Clinical Medicine, 2021, 10, 3532.	1.0	24
56	Effect of pH on in vitro biocompatibility of orthodontic miniscrew implants. Progress in Orthodontics, 2013, 14, 15.	1.3	23
57	Effects of Dental Methacrylates on Oxygen Consumption and Redox Status of Human Pulp Cells. BioMed Research International, 2014, 2014, 1-10.	0.9	23
58	Current Knowledge, Attitudes, and Practice among Health Care Providers in OSCC Awareness: Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 4506.	1,2	23
59	Micro-Scale Surface Patterning of Titanium Dental Implants by Anodization in the Presence of Modifying Salts. Materials, 2019, 12, 1753.	1.3	21
60	Science Mapping Analysis of COVID-19 Articles Published in Dental Journals. International Journal of Environmental Research and Public Health, 2021, 18, 2110.	1.2	21
61	Growth Factors in Oral Tissue Engineering: New Perspectives and Current Therapeutic Options. BioMed Research International, 2021, 2021, 1-11.	0.9	21
62	Marginal leakage of bulk fill composites in Class II restorations: A microCT and digital microscope analysis. International Journal of Adhesion and Adhesives, 2015, 60, 123-129.	1.4	20
63	Direct Esthetic Composite Restorations in Anterior Teeth: Managing Symmetry Strategies. Symmetry, 2021, 13, 797.	1.1	20
64	Mechanical and Thermal Properties of Dental Composites Cured with CAD/CAM Assisted Solid-State Laser. Materials, 2018, 11, 504.	1.3	18
65	Organoids in Translational Oncology. Journal of Clinical Medicine, 2020, 9, 2774.	1.0	18
66	Stem Cells-based and Molecular-based Approaches in Regenerative Dentistry: A Topical Review. Current Stem Cell Research and Therapy, 2019, 14, 607-616.	0.6	18
67	Effects of various prophylactic procedures on titanium surfaces and biofilm formation. Journal of Periodontal and Implant Science, 2018, 48, 373.	0.9	17
68	Chromographic Analysis and Cytotoxic Effects of Chlorhexidine and Sodium Hypochlorite Reaction Mixtures. Journal of Endodontics, 2017, 43, 1545-1552.	1.4	16
69	Designing and Fabricating Nano-Structured and Micro-Structured Radiation Shields for Protection against CBCT Exposure. Materials, 2020, 13, 4371.	1.3	16
70	Fourteen-year evaluation of posterior zirconia-based three-unit fixed dental prostheses. Journal of Dentistry, 2020, 101, 103419.	1.7	16
71	Oral health status and Unmet Restorative Treatment Needs (UTN) in disadvantaged migrant and not migrant children in Italy. European Journal of Paediatric Dentistry, 2019, 20, 10-14.	0.4	16
72	New Technique: Le Fort I Osteotomy for Maxillary Advancement and Palatal Distraction in 1 Stage. Journal of Oral and Maxillofacial Surgery, 2009, 67, 223-228.	0.5	14

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73	Effects of Finish Line Design and Fatigue Cyclic Loading on Phase Transformation of Zirconia Dental Ceramics: A Qualitative Micro-Raman Spectroscopic Analysis. Materials, 2019, 12, 863.	1.3	14
74	Comparison of Cone Beam Computed Tomography and Digital Radiography in Detecting Separated Endodontic Files and Strip Perforation. Applied Sciences (Switzerland), 2020, 10, 8726.	1.3	14
75	Could the Calcium Silicate-Based Sealer Presentation Form Influence Dentinal Sealing? An In Vitro Confocal Laser Study on Tubular Penetration . Materials, 2021, 14, 659.	1.3	14
76	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. Dental Materials, 2021, 37, e455-e484.	1.6	14
77	L-Carnitine in Drosophila: A Review. Antioxidants, 2020, 9, 1310.	2.2	14
78	TheHOX 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. Journal of Cellular Biochemistry, 2006, 97, 836-848.	1,2	13
79	Intra- and Interobserver Reliability of Bone Volume Estimation Using OsiriX Software in Patients with Cleft Lip and Palate Using Cone Beam Computed Tomography. Dentistry Journal, 2021, 9, 14.	0.9	13
80	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. Brain Sciences, 2019, 9, 358.	1.1	12
81	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. Journal of Clinical Medicine, 2020, 9, 3872.	1.0	12
82	Mental Health Interest and Its Prediction during the COVID-19 Pandemic Using Google Trends. International Journal of Environmental Research and Public Health, 2021, 18, 12369.	1.2	12
83	Vital Pulp Therapy of Permanent Teeth with Reversible or Irreversible Pulpitis: An Overview of the Literature. Journal of Clinical Medicine, 2022, 11, 4016.	1.0	12
84	Influence of Implant Dimensions and Position on Implant Stability: A Prospective Clinical Study in Maxilla Using Resonance Frequency Analysis. Applied Sciences (Switzerland), 2019, 9, 860.	1.3	11
85	In Vitro Effect of Putty Calcium Silicate Materials on Human Periodontal Ligament Stem Cells. Applied Sciences (Switzerland), 2020, 10, 325.	1.3	11
86	An in-vitro study investigating the effect of air-abrasion bioactive glasses on dental adhesion, cytotoxicity and odontogenic gene expression. Dental Materials, 2021, 37, 1734-1750.	1.6	11
87	Periapical Healing following Root Canal Treatment Using Different Endodontic Sealers: A Systematic Review. BioMed Research International, 2022, 2022, 1-9.	0.9	11
88	Clinico-Pathological Profile and Outcomes of 45 Cases of Plasma Cell Gingivitis. Journal of Clinical Medicine, 2021, 10, 830.	1.0	10
89	Effects of ethanol and dimethyl sulfoxide on solubility and cytotoxicity of the resin monomer triethylene glycol dimethacrylate. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2012, 100B, 1500-1506.	1.6	9
90	Clinical Outcomes of Endodontic Treatments and Restorations with and without Posts Up to 18 Years. Journal of Clinical Medicine, 2021, 10, 908.	1.0	9

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91	Comparison of views on the need for continuing education on oral cancer between general dentists and oral medicine experts: A Delphi survey. Journal of International Society of Preventive and Community Dentistry, 2016, 6, 465.	0.4	9
92	Application of Fractal Analysis in Detecting Trabecular Bone Changes in Periapical Radiograph of Patients with Periodontitis. International Journal of Dentistry, 2021, 2021, 1-5.	0.5	9
93	Use of Cantilever Mechanics for Impacted Teeth: Case Series. Open Dentistry Journal, 2013, 7, 186-197.	0.2	8
94	May VelScope Be Deemed an Opportunistic Oral Cancer Screening by General Dentists? A Pilot Study. Journal of Clinical Medicine, 2020, 9, 1754.	1.0	8
95	Esthetic and Physical Changes of Innovative Titanium Surface Properties Obtained with Laser Technology. Materials, 2020, 13, 1066.	1.3	8
96	Human Papilloma Virus: Current Knowledge and Focus on Oral Health. BioMed Research International, 2021, 2021, 1-10.	0.9	8
97	Cone-Beam Computed Tomography and the Related Scientific Evidence. Applied Sciences (Switzerland), 2022, 12, 7140.	1.3	8
98	Polyacrylic resins regulate transcriptional control of interleukin-6, gp80, and gp130 genes in human gingival fibroblasts. Journal of Oral Science, 2017, 59, 87-91.	0.7	7
99	Long-Term Follow-Up after Intravenous Immunoglobulin Therapy in Patients with Severe Ocular Mucous Membrane Pemphigoid Unresponsive to Conventional Therapy. Journal of Ophthalmology, 2018, 2018, 1-7.	0.6	7
100	Relationship between the Condylion–Gonion–Menton Angle and Dentoalveolar Heights. International Journal of Environmental Research and Public Health, 2020, 17, 3309.	1.2	7
101	Accuracy of Three Impression Materials on the Totally Edentulous Maxilla: In Vitro/In Silico Comparative Analysis. Materials, 2020, 13, 515.	1.3	7
102	The Impact of Optogenetics on Regenerative Medicine. Applied Sciences (Switzerland), 2020, 10, 173.	1.3	7
103	Three-Dimensional Evaluation of Condyle-Glenoid Fossa Complex Following Treatment with Herbst Appliance. Journal of Clinical Medicine, 2021, 10, 4730.	1.0	7
104	The Italian Validation of the Level of Exposure-Dental Experiences Questionnaire. Applied Sciences (Switzerland), 2020, 10, 1143.	1.3	6
105	Management of Endodontic and Periodontal Lesions: the Role of Regenerative Dentistry and Biomaterials. Dentistry Journal, 2020, 8, 32.	0.9	6
106	Influencing Factors in Autotransplantation of Teeth with Open Apex: A Review of the Literature. Applied Sciences (Switzerland), 2021, 11, 4037.	1.3	6
107	The "Pre-Finishing―Approach in Direct Anterior Restorations. A Case Series. Dentistry Journal, 2021, 9, 79.	0.9	6
108	A Two-Year Comparative Evaluation of Clinical Performance of a Nanohybrid Composite Resin to a Flowable Composite Resin. Journal of Functional Biomaterials, 2021, 12, 51.	1.8	6

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109	Poly(ether ester amide) Microspheres for Protein Delivery: Influence of Copolymer Composition on Technological and Biological Properties. Macromolecular Bioscience, 2008, 8, 682-689.	2.1	5
110	Effect of N-acetyl cysteine on orthodontic primers cytotoxicity. Dental Materials, 2011, 27, 180-186.	1.6	5
111	Clinical Effects of Mercury in Conservative Dentistry: A Systematic Review, Meta-Analysis, and Trial Sequential Analysis of Randomized Controlled Trials. International Journal of Dentistry, 2020, 2020, 1-12.	0.5	5
112	Frontal and Axial Evaluation of Craniofacial Morphology in Repaired Unilateral Cleft Lip and Palate Patients Utilizing Cone Beam Computed Tomography; An Observational Study. International Journal of Environmental Research and Public Health, 2020, 17, 7786.	1,2	5
113	Morphometric Analysis of the Mandibular Canal, Anterior Loop, and Mental Foramen: A Cone-Beam Computed Tomography Evaluation. International Journal of Environmental Research and Public Health, 2021, 18, 3365.	1.2	5
114	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. Applied Sciences (Switzerland), 2021, 11, 9984.	1.3	5
115	Computer Guided Implantology Accuracy and Complications. Case Reports in Dentistry, 2013, 2013, 1-6.	0.2	4
116	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. Giornale Italiano Di Endodonzia, 2018, 32, 36-41.	0.3	4
117	Impairment of the angiogenic process may contribute to lower success rate of root canal treatments in diabetes mellitus. International Endodontic Journal, 2021, 54, 1687-1698.	2.3	4
118	Comparison of the Effects of Articaine and Lidocaine Anesthetics on Blood Pressure after Maxillary Infiltration Technique: A Triple-Blind Randomized Clinical Trial. International Journal of Dentistry, 2021, 2021, 1-4.	0.5	4
119	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. Histology and Histopathology, 2019, 34, 1195-1203.	0.5	4
120	Temperature Profiles Along the Root with Gutta-percha Warmed through Different Heat Sources. Open Dentistry Journal, 2014, 8, 229-235.	0.2	4
121	Treatment of a Class II Division 2 Patient with Severe Skeletal Discrepancy by Using a Custom Made TPA Proclination Spring. Open Dentistry Journal, 2013, 7, 109-117.	0.2	4
122	In vitro cytotoxicity of orthodontic primers. Progress in Orthodontics, 2009, 10, 4-11.	1.3	4
123	Comparison of antimicrobial and wound-healing effects of silver nanoparticle and chlorhexidine mouthwashes: an in vivo study in rabbits. Odontology $l$ the Society of the Nippon Dental University, 2022, 110, 577-583.	0.9	4
124	Comparative Analysis of the Chemical Composition and Microstructure Conformation Between Different Dental Implant Bone Drills. Materials, 2019, 12, 1866.	1.3	3
125	Association between Gingival Biotype and Facial Typology through Cephalometric Evaluation and Three-Dimensional Facial Scanning. Applied Sciences (Switzerland), 2019, 9, 5057.	1.3	3
126	Screening projects for oral carcinoma in relation to health education and patients' compliance: Study on 600 participants. Journal of International Society of Preventive and Community Dentistry, 2017, 7, 163.	0.4	3

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127	Thermafil: A New Clinical Approach Due to New Dimensional Evaluations. Open Dentistry Journal, 2018, 12, 173-180.	0.2	3
128	The Efficacy of Selected Sodium Hypochlorite Heating Methods for Increasing and Maintaining Its Intracanal Temperature—An Ex Vivo Study. Applied Sciences (Switzerland), 2022, 12, 891.	1.3	3
129	Predicting Interest in Orthodontic Aligners: A Google Trends Data Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 3105.	1.2	3
130	Scientific methods in dental research: critical analysis of the literature and expert opinion on the matter. Journal of Biological Regulators and Homeostatic Agents, 2019, 33, 1981-1985.	0.7	3
131	Treatment of periodontal pockets at the distal aspect of mandibular second molar after surgical removal of impacted third molar and application of L-PRF: a split-mouth randomized clinical trial. Quintessence International, 2020, 51, 204-211.	0.3	3
132	Implant Prosthetic Rehabilitation with Bone Regenerative Techniques after Fracture of the Upper Central Incisors. Case Reports in Dentistry, 2013, 2013, 1-6.	0.2	2
133	Quantitative Determination of 18-β-Glycyrrhetinic Acid in HepG2 Cell Line by High Performance Liquid Chromatography Method. International Journal of Analytical Chemistry, 2018, 2018, 1-5.	0.4	2
134	From Mouth to Brain: Neuroendocrine Markers Play as a Crosstalk Among Oral and Neurodegenerative Diseases. Frontiers in Endocrinology, 2019, 10, 378.	1.5	2
135	A Dedifferentiation Strategy to Enhance the Osteogenic Potential of Dental Derived Stem Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 668558.	1.8	2
136	Referral Patterns in Oral Medicine: A Retrospective Analysis of an Oral Medicine University Center in Southern Italy. International Journal of Environmental Research and Public Health, 2021, 18, 12161.	1.2	2
137	Comparative Evaluation of Azadirachta indica (Neem) Chip and Soft Tissue Diode Lasers as a Supplement to Phase I Periodontal Therapy in Localized Chronic Moderate Periodontitis: A Randomized Controlled Clinical Trial. International Journal of Dentistry, 2022, 2022, 1-6.	0.5	2
138	Influence of the Antithrombotic Therapy in the Healing of Simple Post-Extraction Sockets: A Randomized Clinical Trial. Journal of Clinical Medicine, 2022, 11, 3654.	1.0	2
139	Biocompatibility of Orthodontic Resins: <i>In vitro</i> Evaluation of Monomer Leaching and Cytotoxic Effects. Current Research in Dentistry, 2017, 8, 8-14.	0.1	1
140	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. BMC Cardiovascular Disorders, 2020, 20, 37.	0.7	1
141	The Human Periapical Cyst-Mesenchymal Stem Cells (hPCy-MSCs): The New Challenge of "Waste Medicine―in Regenerative Dentistry. Pancreatic Islet Biology, 2017, , 179-184.	0.1	1
142	Oral Mucosa and Nails in Genodermatoses: A Diagnostic Challenge. Journal of Clinical Medicine, 2021, 10, 5404.	1.0	1
143	The Electrical Activity of the Orbicularis Oris Muscle in Children with Down Syndromeâ€"A Preliminary Study. Journal of Clinical Medicine, 2021, 10, 5611.	1.0	1
144	Electromyographic Study of Masticatory Muscle Function in Children with Down Syndrome. Journal of Clinical Medicine, 2022, $11$ , 506.	1.0	1

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145	A Novel Proposal of Salivary Lymphocyte Detection and Phenotyping in Patients Affected by Sjogren's Syndrome. Journal of Clinical Medicine, 2020, 9, 521.	1.0	O
146	Evidence of Stem Cell Efficacy on Developmental and Functional Alterations in Craniofacial Diseases. Journal of Clinical Medicine, 2021, 10, 302.	1.0	0
147	Tissue Engineering and Regenerative Medicine in Oral and Maxillofacial Surgery: The Most Important Clinical Applications of Mesenchymal Stem Cells. , 2019, , 337-348.		0
148	Cusps deformation of MOD cavities restored with high-viscosity and low-viscosity bulk-fill composites through the bulk-fill and the incremental layering techniques. , 0, , .		0
149	Isolation and Identification of Cytotoxic Compounds Present in Biomaterial Life <sup>®</sup> . , 0, , .		0
150	Dentinal temperature rise during photo-activation of restorative composites , 0, , .		0
151	Isolation and Identification of Cytotoxic Compounds Present in Biomaterial Life®. Materials, 2022, 15, 871.	1.3	0
152	Class III Orthodontic Camouflage: Is the "Ideal―Treatment Always the Best Option? A Documented Case Report. Case Reports in Dentistry, 2022, 2022, 1-7.	0.2	0