

# Gaetano Isola

## List of Publications by Year in descending order

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147  
papers

5,932  
citations

100601

38  
h-index

107981

68  
g-index

152  
all docs

152  
docs citations

152  
times ranked

3822  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the response to two pharmacological protocols in patients with oral lichen planus: A randomized clinical trial. <i>Oral Diseases</i> , 2023, 29, 755-763.	1.5	26
2	Periodontitis activates the NLRP3 inflammasome in serum and saliva. <i>Journal of Periodontology</i> , 2022, 93, 135-145.	1.7	84
3	Evaluation of the accuracy of orthodontic models prototyped with entry-level LCD-based 3D printers: a study using surface-based superimposition and deviation analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 303-312.	1.4	28
4	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Oncology</i> , The, 2022, 23, 27-52.	5.1	90
5	Short-Term and Long-Term Changes of Nasal Soft Tissue after Rapid Maxillary Expansion (RME) with Tooth-Borne and Bone-Borne Devices. A CBCT Retrospective Study.. <i>Diagnostics</i> , 2022, 12, 875.	1.3	2
6	Early Biomarkers of Periodontitis: New Challenges for a Personalized Medicine Approach. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 251.	1.2	2
7	Facial Asymmetry Detected with 3D Methods in Orthodontics: A Systematic Review. <i>Open Dentistry Journal</i> , 2022, 16, .	0.2	4
8	Impact of Oral Microbiome in Periodontal Health and Periodontitis: A Critical Review on Prevention and Treatment. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5142.	1.8	44
9	Oral Alterations in Heritable Epidermolysis Bullosa: A Clinical Study and Literature Review. <i>BioMed Research International</i> , 2022, 2022, 1-8.	0.9	2
10	Expression of Matrix Metalloproteinases 7 and 9, Desmin, Alpha-Smooth Muscle Actin and Caldesmon, in Odontogenic Keratocyst Associated with NBCCS, Recurrent and Sporadic Keratocysts. <i>Biomolecules</i> , 2022, 12, 775.	1.8	5
11	A Cross-Talk between Diet and the Oral Microbiome: Balance of Nutrition on Inflammation and Immune System's Response during Periodontitis. <i>Nutrients</i> , 2022, 14, 2426.	1.7	25
12	Long-term results of early treatment of an ectopic premolar to prevent molar-premolar transposition: a case report. <i>AJO-DO Clinical Companion</i> , 2022, 2, 418-418.	0.1	0
13	Analysis of Therapy by Means of Gallium Aluminum Arsenide Laser During Orthodontic Tooth Movement: A Randomized, Split Mouth Controlled Clinical Trial. <i>Dental Hypotheses</i> , 2022, 13, 61.	0.1	0
14	Class III Orthodontic Camouflage: Is the "Ideal" Treatment Always the Best Option? A Documented Case Report. <i>Case Reports in Dentistry</i> , 2022, 2022, 1-7.	0.2	0
15	The New Era of Salivaomics in Dentistry: Frontiers and Facts in the Early Diagnosis and Prevention of Oral Diseases and Cancer. <i>Metabolites</i> , 2022, 12, 638.	1.3	10
16	Independent impact of periodontitis and cardiovascular disease on elevated soluble urokinase-type plasminogen activator receptor (suPAR) levels. <i>Journal of Periodontology</i> , 2021, 92, 896-906.	1.7	80
17	Effectiveness of a nutraceutical agent in the non-surgical periodontal therapy: a randomized, controlled clinical trial. <i>Clinical Oral Investigations</i> , 2021, 25, 1035-1045.	1.4	67
18	Evaluation of mandibular changes after rapid maxillary expansion: a CBCT study in youngsters with unilateral posterior crossbite using a surface-to-surface matching technique. <i>Clinical Oral Investigations</i> , 2021, 25, 1775-1785.	1.4	25

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19	Identification of the different salivary Interleukin-6 profiles in patients with periodontitis: A cross-sectional study. <i>Archives of Oral Biology</i> , 2021, 122, 104997.	0.8	69
20	Evaluation of pulp cavity/chamber changes after tooth-borne and bone-borne rapid maxillary expansions: a CBCT study using surface-based superimposition and deviation analysis. <i>Clinical Oral Investigations</i> , 2021, 25, 2237-2247.	1.4	28
21	Comparison of a Novel Sonic Toothbrush to Manual Brushing on Plaque Control and Gingival Inflammation: A Multicenter, Randomized, Controlled Clinical Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2021, 41, 99-104.	0.4	4
22	Association of Systemic Sclerosis and Periodontitis with Vitamin D Levels. <i>Nutrients</i> , 2021, 13, 705.	1.7	11
23	Baicalin-Induced Autophagy Preserved LPS-Stimulated Intestinal Cells from Inflammation and Alterations of Paracellular Permeability. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2315.	1.8	23
24	Oral and maxillofacial radiology in the era of COVID-19: what needs to be done?. <i>Oral Radiology</i> , 2021, 37, 352-353.	0.9	1
25	Advances in Biomarkers and Diagnostics in Periodontitis and Oral Diseases. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1886.	1.2	8
26	Analysis of galectin-3 levels as a source of coronary heart disease risk during periodontitis. <i>Journal of Periodontal Research</i> , 2021, 56, 597-605.	1.4	69
27	COVID-19 and Orthodontics: An Approach for Monitoring Patients at Home. <i>Open Dentistry Journal</i> , 2021, 15, 87-96.	0.2	10
28	Impact of Matrix Metalloproteinase-9 during Periodontitis and Cardiovascular Diseases. <i>Molecules</i> , 2021, 26, 1777.	1.7	15
29	New Advances On Biomaterials for Regenerative and Reparative Treatment Following Periodontal and Peri-implant Diseases. <i>Open Dentistry Journal</i> , 2021, 15, 84-86.	0.2	0
30	New Materials for Orthodontic Interceptive Treatment in Primary to Late Mixed Dentition. A Retrospective Study Using Elastodontic Devices. <i>Materials</i> , 2021, 14, 1695.	1.3	12
31	Changes in clinical parameters following adjunctive local sodium hypochlorite gel in minimally invasive nonsurgical therapy (MINST) of periodontal pockets: a 6-month randomized controlled clinical trial. <i>Clinical Oral Investigations</i> , 2021, 25, 5331-5340.	1.4	19
32	Interface between Periodontal Tissues and Dental Materials: Dynamic Changes and Challenges. <i>Coatings</i> , 2021, 11, 485.	1.2	4
33	The Evolution of the Cephalometric Superimposition Techniques from the Beginning to the Digital Era: A Brief Descriptive Review. <i>International Journal of Dentistry</i> , 2021, 2021, 1-7.	0.5	2
34	Application of Vibrational Spectroscopies in the Qualitative Analysis of Gingival Crevicular Fluid and Periodontal Ligament during Orthodontic Tooth Movement. <i>Journal of Clinical Medicine</i> , 2021, 10, 1405.	1.0	20
35	Evaluation of the Cyclic Fatigue of Two Single Files at Body and Room Temperature with Different Radii of Curvature. <i>Materials</i> , 2021, 14, 2256.	1.3	18
36	Prevalence of Early Childhood Caries in Southern Italy: An Epidemiological Study. <i>International Journal of Dentistry</i> , 2021, 2021, 1-6.	0.5	3

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37	Alveolar Ridge Preservation with Deproteinized Bovine Bone Mineral and Xenogeneic Collagen Matrix: A 12-Month Clinical and Histomorphometric Case Series. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2021, 41, 423-430.	0.4	2
38	The Emerging Role of microRNA in Periodontitis: Pathophysiology, Clinical Potential and Future Molecular Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5456.	1.8	27
39	Effectiveness of a Selective Etching Technique in Reducing White Spots Formation around Lingual Brackets: A Prospective Cohort Clinical Study. <i>Coatings</i> , 2021, 11, 572.	1.2	0
40	Three-dimensional assessment of the spheno-occipital synchondrosis and clivus after tooth-borne and bone-borne rapid maxillary expansion. <i>Angle Orthodontist</i> , 2021, 91, 822-829.	1.1	22
41	Deep learning and computer vision: Two promising pillars, powering the future in orthodontics. <i>Seminars in Orthodontics</i> , 2021, 27, 62-68.	0.8	4
42	Dietary Factors Affecting the Prevalence and Impact of Periodontal Disease. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2021, Volume 13, 283-292.	0.7	18
43	Class II Skeletal Malocclusion and Prevalence of Temporomandibular Disorders. An Epidemiological Pilot Study on Growing Subjects. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 63.	1.1	5
44	Changes in the Biomarkers of Oxidative/Nitrosative Stress and Endothelial Dysfunction Are Associated with Cardiovascular Risk in Periodontitis Patients. <i>Current Issues in Molecular Biology</i> , 2021, 43, 704-715.	1.0	13
45	Influence of kinematics and incidence angles on the cutting efficiency of two single-file nickel-titanium rotary instruments. <i>Australian Endodontic Journal</i> , 2021, , .	0.6	2
46	Analysis of Earlier Temporomandibular Joint Disorders in JIA Patients: A Clinical Report. <i>Healthcare (Switzerland)</i> , 2021, 9, 1140.	1.0	1
47	Determining the Impact of Diet and Nutrition on Periodontal Health and Disease. , 2021, , 83-94.		0
48	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet, The</i> , 2021, 398, 1317-1343.	6.3	79
49	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021, 20, 795-820.	4.9	2,308
50	Three dimensional movement analysis of maxillary impacted canine using TADs: a pilot study. <i>Head &amp; Face Medicine</i> , 2021, 17, 1.	0.8	13
51	Influence of surrounding temperature and angle of file access on cyclic fatigue resistance of two single file nickel-titanium instruments. <i>Australian Endodontic Journal</i> , 2021, 47, 260-264.	0.6	12
52	Perioral muscle activity changes after Lip Bumper treatment. <i>European Journal of Paediatric Dentistry</i> , 2021, 22, 129-134.	0.4	1
53	New Frontiers on Adjuvants Drug Strategies and Treatments in Periodontitis. <i>Scientia Pharmaceutica</i> , 2021, 89, 46.	0.7	11
54	Psoriasi Orale e Disordini Temporo-mandibolari: una revisione sistematica con meta-analisi. , 2021, , .		0

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55	Analysis of the Efficacy of Two Treatment Protocols for Patients with Symptomatic Oral Lichen Planus: A Randomized Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 56.	1.2	15
56	Heliyon Dentistry: A new space for dental research. <i>Heliyon</i> , 2021, 7, e08483.	1.4	0
57	Clinical and Radiographic Outcomes of Implants with Two Different Collar Surfaces in Treated Periodontitis Patients: A 10-Year Retrospective Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2021, 41, e233-e242.	0.4	2
58	Treatment of gingival recessions using coronally advanced flap and connective tissue graft: a long-term retrospective analysis. <i>Quintessence International</i> , 2021, 52, 686-693.	0.3	2
59	Perioperative effects of leukocyte- and platelet-rich fibrin in third molar surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 691-692.	0.7	0
60	Evaluation of salivary and serum asymmetric dimethylarginine (ADMA) levels in patients with periodontal and cardiovascular disease as subclinical marker of cardiovascular risk. <i>Journal of Periodontology</i> , 2020, 91, 1076-1084.	1.7	102
61	Association between periodontitis and glycosylated haemoglobin before diabetes onset: a cross-sectional study. <i>Clinical Oral Investigations</i> , 2020, 24, 2799-2808.	1.4	55
62	Effects of Simultaneous Liquid or Gel Sodium Hypochlorite Irrigation on the Cyclic Fatigue of Two Single-File Nickel-Titanium Instruments. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6666.	1.3	3
63	Evaluation of Imaging Software Accuracy for 3-Dimensional Analysis of the Mandibular Condyle. A Comparative Study Using a Surface-to-Surface Matching Technique. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4789.	1.2	18
64	Oral Health and Related Factors Associated with General Health and Quality of Life. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4663.	1.3	2
65	Association among serum and salivary <i>A. actinomycetemcomitans</i> specific immunoglobulin antibodies and periodontitis. <i>BMC Oral Health</i> , 2020, 20, 283.	0.8	58
66	Long-Term Outcomes of Nonextraction Treatment in a Patient with Severe Mandibular Crowding. <i>Case Reports in Dentistry</i> , 2020, 2020, 1-7.	0.2	5
67	The Impact of Diet, Nutrition and Nutraceuticals on Oral and Periodontal Health. <i>Nutrients</i> , 2020, 12, 2724.	1.7	23
68	Comparison between Additive and Subtractive CAD-CAM Technique to Produce Orthognathic Surgical Splints: A Personalized Approach. <i>Journal of Personalized Medicine</i> , 2020, 10, 273.	1.1	6
69	2D vs. 3D Radiological Methods for Dental Age Determination around 18 Years: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3094.	1.3	11
70	The step further smile virtual planning: milled versus prototyped mock-ups for the evaluation of the designed smile characteristics. <i>BMC Oral Health</i> , 2020, 20, 165.	0.8	39
71	The Efficacy of Retention Appliances after Fixed Orthodontic Treatment: A Systematic Review and Meta-Analysis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3107.	1.3	4
72	<p>A New Methodology for the Digital Planning of Micro-Implant-Supported Maxillary Skeletal Expansion</p>. <i>Medical Devices: Evidence and Research</i> , 2020, Volume 13, 93-106.	0.4	20

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73	Association of vitamin D in patients with periodontitis: A cross-sectional study. <i>Journal of Periodontal Research</i> , 2020, 55, 602-612.	1.4	84
74	One Step before 3D Printing – Evaluation of Imaging Software Accuracy for 3-Dimensional Analysis of the Mandible: A Comparative Study Using a Surface-to-Surface Matching Technique. <i>Materials</i> , 2020, 13, 2798.	1.3	51
75	Antibiotics and Antimicrobials for Treatment of the Oral Microbiota: Myths and Facts in Research and Clinical Practice. <i>Antibiotics</i> , 2020, 9, 95.	1.5	5
76	Current Evidence of Natural Agents in Oral and Periodontal Health. <i>Nutrients</i> , 2020, 12, 585.	1.7	24
77	Analysis of Endothelin-1 Concentrations in Individuals with Periodontitis. <i>Scientific Reports</i> , 2020, 10, 1652.	1.6	71
78	Integration of Cranial Base and Face in Growing Subject. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2508.	1.3	2
79	Description of a Digital Work-Flow for CBCT-Guided Construction of Micro-Implant Supported Maxillary Skeletal Expander. <i>Materials</i> , 2020, 13, 1815.	1.3	36
80	Transverse dentoalveolar response of mandibular arch after rapid maxillary expansion (RME) with tooth-borne and bone-borne appliances. <i>Angle Orthodontist</i> , 2020, 90, 680-687.	1.1	28
81	Prophylaxis of Acute Attacks with a Novel Short-term Protocol in Hereditary Angioedema Patients Requiring Periodontal Treatment. <i>Oral Health &amp; Preventive Dentistry</i> , 2020, 18, 355-361.	0.3	2
82	The impact of temporomandibular joint arthritis on functional disability and global health in patients with juvenile idiopathic arthritis. <i>European Journal of Orthodontics</i> , 2019, 41, 117-124.	1.1	55
83	Antibiofilm Activity of Three Different Irrigation Techniques: An in Vitro Study. <i>Antibiotics</i> , 2019, 8, 112.	1.5	17
84	Treatment of recurrent aphthous stomatitis (RAS; aphthae; canker sores) with a barrier forming mouth rinse or topical gel formulation containing hyaluronic acid: a retrospective clinical study. <i>BMC Oral Health</i> , 2019, 19, 153.	0.8	31
85	Effectiveness of Low-Level Laser Therapy during Tooth Movement: A Randomized Clinical Trial. <i>Materials</i> , 2019, 12, 2187.	1.3	37
86	Evaluation of Predation Capability of Periodontopathogens Bacteria by <i>Bdellovibrio Bacteriovorus</i> HD100. An in Vitro Study. <i>Materials</i> , 2019, 12, 2008.	1.3	29
87	Dental Whitening Gels: Strengths and Weaknesses of an Increasingly Used Method. <i>Gels</i> , 2019, 5, 35.	2.1	25
88	In response to Letter to the Editor – Danger of highlighting the use of coxibs in daily dental practice – <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 1608-1609.	0.7	0
89	A Literature Review of Metagenomics and Culturomics of the Peri-implant Microbiome: Current Evidence and Future Perspectives. <i>Materials</i> , 2019, 12, 3010.	1.3	58
90	Treatment of Periodontal Intrabony Defects Using Enamel Matrix Derivative: Surgical Reentry After an Observation Period of at Least 5 Years. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019, 39, 537-543.	0.4	9

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91	Response to Letter to the Editor "A window to consolidate the "functional hypothesis of bruxism"™ through cardiovascular autonomic link". Oral Diseases, 2019, 25, 1239-1240.	1.5	0
92	Evaluation of the efficacy of celecoxib and ibuprofen on postoperative pain, swelling, and mouth opening after surgical removal of impacted third molars: a randomized, controlled clinical trial. International Journal of Oral and Maxillofacial Surgery, 2019, 48, 1348-1354.	0.7	65
93	Analysis of the Effectiveness of Lornoxicam and Flurbiprofen on Management of Pain and Sequelae Following Third Molar Surgery: A Randomized, Controlled, Clinical Trial. Journal of Clinical Medicine, 2019, 8, 325.	1.0	30
94	Low-level laser therapy increases interleukin-1 $\beta$ in gingival crevicular fluid and enhances the rate of orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 456-457.	0.8	5
95	Assessment of Vitamin C and Antioxidant Profiles in Saliva and Serum in Patients with Periodontitis and Ischemic Heart Disease. Nutrients, 2019, 11, 2956.	1.7	61
96	Evaluation of a Digital Protocol for Pre-Surgical Orthopedic Treatment of Cleft Lip and Palate in Newborn Patients: A Pilot Study. Dentistry Journal, 2019, 7, 111.	0.9	8
97	Effectiveness of a Piezoelectric-Assisted Distraction Osteogenesis Procedure for the Treatment of Ankylosed Permanent Front Teeth. Journal of Craniofacial Surgery, 2019, 30, e356-e359.	0.3	6
98	Expression of Salivary and Serum Malondialdehyde and Lipid Profile of Patients with Periodontitis and Coronary Heart Disease. International Journal of Molecular Sciences, 2019, 20, 6061.	1.8	67
99	Comparison of Effectiveness of Etoricoxib and Diclofenac on Pain and Perioperative Sequelae After Surgical Avulsion of Mandibular Third Molars. Clinical Journal of Pain, 2019, 35, 908-915.	0.8	17
100	Periodontitis and Tooth Loss Have Negative Systemic Impact on Circulating Progenitor Cell Levels: A Clinical Study. Genes, 2019, 10, 1022.	1.0	55
101	Efficacy of a drug composed of herbal extracts on postoperative discomfort after surgical removal of impacted mandibular third molar: a randomized, triple-blind, controlled clinical trial. Clinical Oral Investigations, 2019, 23, 2443-2453.	1.4	68
102	Non-extraction and multiloop edgewise technique versus orthognathic surgery and fixed appliance in adult class II patients: a cephalometric comparative study. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2019, 68, 150-159.	1.3	0
103	Systemic Sclerosis: Small mouth, big burden?. Autoimmunity Reviews, 2018, 17, 323-324.	2.5	4
104	The effects of a desiccant agent in the treatment of chronic periodontitis: a randomized, controlled clinical trial. Clinical Oral Investigations, 2018, 22, 791-800.	1.4	59
105	Functional and molecular outcomes of the human masticatory muscles. Oral Diseases, 2018, 24, 1428-1441.	1.5	63
106	Clinical Efficacy and Patient Perceptions of Pyogenic Granuloma Excision Using Diode Laser Versus Conventional Surgical Techniques. Journal of Craniofacial Surgery, 2018, 29, 2160-2163.	0.3	17
107	AB0717...Risk association between scleroderma disease characteristics, periodontitis and tooth loss. , 2018, , .		0
108	To: Editor, The Angle Orthodontist Response to: Recovery of multiple impacted maxillary teeth in a hyperdivergent Class I patient using temporary skeletal anchorage devices and augmented corticotomy. Kyung A. Kim; Hyeon-Shik Hwang; Kyu-Rhim Chung; Seong-Hun Kim; Gerald Nelson. Angle Orthod. 2018;88:107-121.. Angle Orthodontist, 2018, 88, 843-843.	1.1	1

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109	Surface nanocavitation of titanium modulates macrophage activity. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 8297-8308.	3.3	20
110	Interdisciplinary approach for a patient with unilateral cleft lip and palate. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 153, 883-894.	0.8	10
111	Histologic Evaluation of Soft and Hard Tissue Healing Following Alveolar Ridge Preservation with Deproteinized Bovine Bone Mineral Covered with Xenogenic Collagen Matrix. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018, 38, 737-745.	0.4	11
112	Toward a Multidisciplinary Approach for Systemic Sclerosis: Comment on the Article by Baron et al. <i>Arthritis Care and Research</i> , 2017, 69, 458-458.	1.5	0
113	From periodontal mechanoreceptors to chewing motor control: A systematic review. <i>Archives of Oral Biology</i> , 2017, 78, 109-121.	0.8	58
114	New challenge in the systemic sclerosis disease management: A call to action. <i>Oral Diseases</i> , 2017, 23, 1011-1012.	1.5	0
115	Association Between Odontoma and Impacted Teeth. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 755-758.	0.3	67
116	The Effects of Diode Laser Therapy as an Adjunct to Scaling and Root Planing in the Treatment of Aggressive Periodontitis: A 1-Year Randomized Controlled Clinical Trial. <i>Photomedicine and Laser Surgery</i> , 2017, 35, 702-709.	2.1	69
117	Risk association between scleroderma disease characteristics, periodontitis, and tooth loss. <i>Clinical Rheumatology</i> , 2017, 36, 2733-2741.	1.0	32
118	Letter to the Editor: Re: Increased Periodontal Attachment Loss in Patients With Systemic Sclerosis. <i>Journal of Periodontology</i> , 2017, 88, 615-616.	1.7	0
119	A New Approach for the Treatment of Lateral Periodontal Cysts with an 810-nm Diode Laser. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017, 37, e120-e129.	0.4	24
120	Influence of MTHFR Genetic Background on p16 and MGMT Methylation in Oral Squamous Cell Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 724.	1.8	63
121	Implantology and Periodontal Disease: The Panacea to Problem Solving?. <i>Open Dentistry Journal</i> , 2017, 11, 460-465.	0.2	52
122	The effect of a functional appliance in the management of temporomandibular joint disorders in patients with juvenile idiopathic arthritis. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2017, 66, 1-8.	1.3	35
123	The effect of a functional appliance in the management of temporomandibular joint disorders in patients with juvenile idiopathic arthritis. <i>Minerva Dental and Oral Science</i> , 2017, 66, .	0.5	23
124	Ãtude de la temporomandibulaire chez les patients atteints de sclÃ©rodermieÃ: Ãtude dÃ©une cohorte du sud de l'Ãtalia. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2016, 83, 364-370.	0.0	1
125	Artrite idiopatica giovanile: implicazioni odontostomatologiche. <i>Dental Cadmos</i> , 2016, 84, 377-386.	0.0	0
126	Combined orthodontic-surgical management of a transmigrated mandibular canine. <i>Angle Orthodontist</i> , 2016, 86, 681-691.	1.1	50



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127	Occlusal and MRI characterizations in systemic sclerosis patients: A prospective study from Southern Italian cohort. <i>Joint Bone Spine</i> , 2016, 83, 57-62.	0.8	42
128	Tooth loss caused by displaced elastic during simple preprosthetic orthodontic treatment. <i>World Journal of Clinical Cases</i> , 2016, 4, 285.	0.3	4
129	Reliability and efficacy of palifermin in prevention and management of oral mucositis in patients with acute lymphoblastic leukemia: a randomized, double-blind controlled clinical trial. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016, 65, 43-50.	1.3	19
130	Periodontal biotype: characteristic, prevalence and dimensions related to dental malocclusion. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016, 65, 231-8.	1.3	22
131	Mechanobiology of the tooth movement during the orthodontic treatment: a literature review. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016, , .	1.3	0
132	Mechanobiology of the tooth movement during the orthodontic treatment: a literature review. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016, 65, 299-327.	1.3	33
133	FRIO447â€¦Temporomandibular Joint and Chewing Features in Systemic Sclerosis Patients: A Clinical and Magnetic Resonance Imaging Analysis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 589.2-589.	0.5	0
134	Transglutaminase 2 up-regulation is associated with RANKL/OPG pathway in cultured HPDL cells and THP-1-differentiated macrophages. <i>Amino Acids</i> , 2015, 47, 2447-2455.	1.2	58
135	Anticoagulant therapy in patients undergoing dental interventions: a critical review of the literature and current perspectives. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2015, 64, 21-46.	1.3	25
136	Differential expression of transglutaminase genes in patients with chronic periodontitis. <i>Oral Diseases</i> , 2014, 20, 616-623.	1.5	54
137	Early treatment of an ectopic premolar to prevent molar-premolar transposition. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013, 143, 559-569.	0.8	44
138	Transforming Growth Factor Beta 1 and Vascular Endothelial Growth Factor Levels in the Pathogenesis of Periodontal Disease. <i>European Journal of Inflammation</i> , 2013, 11, 479-488.	0.2	42
139	Treatment of infrabony periodontal defects using a resorbable biopolymer of hyaluronic acid: a randomized clinical trial. <i>Quintessence International</i> , 2013, 44, 231-40.	0.3	30
140	Differences in craniofacial characteristics in Southern Italian children from Naples: a retrospective study by cephalometric analysis. <i>European Journal of Paediatric Dentistry</i> , 2013, 14, 195-8.	0.4	18
141	Immunohistochemical analysis of TGF- $\beta$ 1 and VEGF in gingival and periodontal tissues: A role of these biomarkers in the pathogenesis of scleroderma and periodontal disease. <i>International Journal of Molecular Medicine</i> , 2012, 30, 502-508.	1.8	55
142	Expression of muscle-specific integrins in masseter muscle fibers during malocclusion disease. <i>International Journal of Molecular Medicine</i> , 2012, 30, 235-242.	1.8	44
143	Chewing pattern and muscular activation in open bite patients. <i>Journal of Electromyography and Kinesiology</i> , 2012, 22, 273-279.	0.7	49
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