

Antonella Polimeni

List of Publications by Year in descending order

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Version: 2024-02-01

235
papers

5,034
citations

94433

37
h-index

155660

55
g-index

238
all docs

238
docs citations

238
times ranked

7310
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase 2 of coronavirus disease (COVID-19) and head and neck cancer: An action plan. <i>Oral Diseases</i> , 2022, 28, 970-972.	3.0	1
2	Effects of ibuprofen administration timing on oral surgery pain: A randomized clinical trial. <i>Oral Diseases</i> , 2022, 28, 796-804.	3.0	1
3	Transgenerational Abnormalities Induced by Paternal Preconceptual Alcohol Drinking: Findings from Humans and Animal Models. <i>Current Neuropharmacology</i> , 2022, 20, 1158-1173.	2.9	10
4	Urinary Ethyl Glucuronide for the Assessment of Alcohol Consumption During Pregnancy: Comparison between Biochemical Data and Screening Questionnaires. <i>Current Medicinal Chemistry</i> , 2022, 29, 3125-3141.	2.4	3
5	Markers of Neuroinflammation in the Serum of Prepubertal Children with Fetal Alcohol Spectrum Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 854-868.	1.4	14
6	Alcohol and Head and Neck Cancer: Updates on the Role of Oxidative Stress, Genetic, Epigenetics, Oral Microbiota, Antioxidants, and Alkylating Agents. <i>Antioxidants</i> , 2022, 11, 145.	5.1	25
7	Complement Mediators in Development to Treat Age-Related Macular Degeneration. <i>Drugs and Aging</i> , 2022, 39, 107.	2.7	3
8	Clinical Indications to Germectomy in Pediatric Dentistry: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 740.	2.6	3
9	Breathing out dental fear: A feasibility crossover study on the effectiveness of diaphragmatic breathing in children sitting on the dentist's chair. <i>International Journal of Paediatric Dentistry</i> , 2022, , .	1.8	3
10	HPV Vaccination after Primary Treatment of HPV-Related Disease across Different Organ Sites: A Multidisciplinary Comprehensive Review and Meta-Analysis. <i>Vaccines</i> , 2022, 10, 239.	4.4	24
11	Salivary Test Assessment in an Oncohematological Pediatric Sample: A Case Control Study. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3501.	2.5	2
12	Quality of Life and Excessive Daytime Sleepiness in Adults with Obstructive Sleep Apnea Who Are Treated with Multilevel Surgery or Adherent to Continuous Positive Airway Pressure. <i>Journal of Clinical Medicine</i> , 2022, 11, 2375.	2.4	9
13	Baby Food and Oral Health: Knowledge of the Existing Interaction. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5799.	2.6	0
14	OSAS Severity and Occlusal Parameters: A Prospective Study among Adult Subjects with Comorbidities. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5517.	2.6	4
15	Pilot Investigation on p75 ^{ICD} Expression in Laryngeal Squamous Cell Carcinoma. <i>Cancers</i> , 2022, 14, 2622.	3.7	2
16	Serological Response and Relationship with Gender-Sensitive Variables among Healthcare Workers after SARS-CoV-2 Vaccination. <i>Journal of Personalized Medicine</i> , 2022, 12, 994.	2.5	6
17	Suppressive immune profile in combined positive score positive head and neck cancer patients treated with immunotherapy.. <i>Journal of Clinical Oncology</i> , 2022, 40, e18014-e18014.	1.6	1
18	Erythema Multiforme as Early Manifestation of COVID-19: A Case Report. <i>Pathogens</i> , 2022, 11, 654.	2.8	5

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19	The Validity of Machine Learning Procedures in Orthodontics: What Is Still Missing?. Journal of Personalized Medicine, 2022, 12, 957.	2.5	4
20	Correlations of Obstructive Sleep Apnea Syndrome and Daytime Sleepiness with the Risk of Car Accidents in Adult Working Population: A Systematic Review and Meta-Analysis with a Gender-Based Approach. Journal of Clinical Medicine, 2022, 11, 3971.	2.4	8
21	Treatments of sleep bruxism in children: A systematic review and meta-analysis. Cranio - Journal of Craniomandibular Practice, 2021, 39, 58-64.	1.4	25
22	Preoperative evaluation of tumor depth of invasion in oral squamous cell carcinoma with intraoral ultrasonography: a retrospective study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 131, 130-138.	0.4	19
23	Comparison of the effects of air-powder abrasion, chemical decontamination, or their combination in open-flap surface decontamination of implants failed for peri-implantitis: an ex vivo study. Clinical Oral Investigations, 2021, 25, 2667-2676.	3.0	13
24	Paediatric Oral Health during and after the COVID-19 Pandemic. International Journal of Paediatric Dentistry, 2021, 31, 20-26.	1.8	42
25	Management of a rare case of squamous cell carcinoma of the tongue in a patient affected by progeria. Oral Oncology, 2021, 113, 105032.	1.5	1
26	Perceived work ability and work-family conflict in healthcare workers: An observational study in a teaching hospital in Italy. Journal of Occupational Health, 2021, 63, e12271.	2.1	8
27	Knowledge of Emergency Management of Avulsed Teeth among Italian Dentists-Questionnaire Study and Next Future Perspectives. International Journal of Environmental Research and Public Health, 2021, 18, 706.	2.6	6
28	A New Medical Record Proposal to the Prognostic Risk Assessment for MRONJ in Oncologic Patients: "Sapienza Head and Neck Unit" Proposal. International Journal of Environmental Research and Public Health, 2021, 18, 1851.	2.6	2
29	Immunohistochemical Differences in Squamous Precancerous and Cancerous Lesions of the Oral Cavity and the Larynx: Preliminary Data. Applied Sciences (Switzerland), 2021, 11, 2048.	2.5	3
30	Perceived Preparedness of Dental Academic Institutions to Cope with the COVID-19 Pandemic: A Multi-Country Survey. International Journal of Environmental Research and Public Health, 2021, 18, 1445.	2.6	10
31	Alzheimer's Disease: New Concepts on the Role of Autoimmunity and NLRP3 Inflammasome in the Pathogenesis of the Disease. Current Neuropharmacology, 2021, 19, 498-512.	2.9	16
32	Mediterranean Diet, Brain and Muscle: Olive Polyphenols and Resveratrol Protection in Neurodegenerative and Neuromuscular Disorders. Current Medicinal Chemistry, 2021, 28, 7595-7613.	2.4	22
33	Facial and Oral Manifestations Following COVID-19 Vaccination: A Survey-Based Study and a First Perspective. International Journal of Environmental Research and Public Health, 2021, 18, 4965.	2.6	24
34	Biocompatibility and Antibiofilm Properties of Calcium Silicate-Based Cements: An In Vitro Evaluation and Report of Two Clinical Cases. Biology, 2021, 10, 470.	2.8	12
35	Disinclusion of Palatally Impacted Canines with Surgical and Photobiomodulating Action of a Diode Laser: Case Series. Applied Sciences (Switzerland), 2021, 11, 4869.	2.5	2
36	Uncovering and Autonomous Eruption of Palatally Impacted Canines "A Case Report. Dentistry Journal, 2021, 9, 66.	2.3	4

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37	A community detection analysis of malocclusion classes from orthodontics and upper airway data. Orthodontics and Craniofacial Research, 2021, , .	2.8	4
38	The Efficacy of Lingual Laser Frenectomy in Pediatric OSAS: A Randomized Double-Blinded and Controlled Clinical Study. International Journal of Environmental Research and Public Health, 2021, 18, 6112.	2.6	16
39	Romidepsin (FK228) fails in counteracting the transformed phenotype of rhabdomyosarcoma cells but efficiently radiosensitizes, inÂvitro and inÂvivo, the alveolar phenotype subtype. International Journal of Radiation Biology, 2021, 97, 943-957.	1.8	13
40	COMPARATIVE ANALGESIC EFFECTS OF SINGLE-DOSE PREOPERATIVE ADMINISTRATION OF PARACETAMOL (ACETAMINOPHEN) 500 mg PLUS CODEINE 30 mg AND IBUPROFEN 400 mg ON PAIN AFTER THIRD MOLAR SURGERY. Journal of Evidence-based Dental Practice, 2021, 21, 101611.	1.5	4
41	Endogenous Enzymatic Activity of Primary and Permanent Dentine. Materials, 2021, 14, 4043.	2.9	3
42	Evaluation of Patientâ€™s Perception and Acceptance of Tele(oral)Medicine for Care during the COVID-19 Pandemic: A Cross-Sectional Pilot Survey. Applied Sciences (Switzerland), 2021, 11, 7443.	2.5	2
43	The Role of the Pediatric Dentist in the Multidisciplinary Management of the Cleft Lip Palate Patient. International Journal of Environmental Research and Public Health, 2021, 18, 9487.	2.6	7
44	Complexity and data mining in dental research: A network medicine perspective on interceptive orthodontics. Orthodontics and Craniofacial Research, 2021, 24, 16-25.	2.8	4
45	Survival and complication rates of tooth-implant versus freestanding implant supporting fixed partial prosthesis: a systematic review and meta-analysis. Journal of Prosthodontic Research, 2021, 65, 1-10.	2.8	11
46	Prediction of Recurrence by Machine Learning in Salivary Gland Cancer Patients After Adjuvant (Chemo)Radiotherapy. In Vivo, 2021, 35, 3355-3360.	1.3	3
47	What substance P might tell us about the prognosis and mechanism of Parkinson's disease?. Neuroscience and Biobehavioral Reviews, 2021, 131, 899-911.	6.1	5
48	Bond Strength of Self-Adhesive Flowable Composites and Glass Ionomer Cements to Primary Teeth: A Systematic Review and Meta-Analysis of In Vitro Studies. Materials, 2021, 14, 6694.	2.9	8
49	Psychological and Physical Distress in Italian People during COVID-19 Pandemic: One Year Later. International Journal of Environmental Research and Public Health, 2021, 18, 12525.	2.6	2
50	Dilated Odontoma Arising in the Mandibular Third Molar Germ: Report of a Case of an Unusual Lesion in an Uncommon Site. Diagnostics, 2021, 11, 2256.	2.6	1
51	Fighting COVID-19 Contagion among University Students of Healthcare Professions: An Italian Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 12676.	2.6	1
52	Computer-Guided Bone Biopsy: A Technical Note with the Description of a Clinical Case. Bioengineering, 2021, 8, 214.	3.5	3
53	Difficult-to-treat OSAS: Combined continuous positive airway pressure (CPAP) and mandibular advancement devices (MADs) therapy. A case report. Cranio - Journal of Craniomandibular Practice, 2020, 38, 196-200.	1.4	7
54	Ex vivo histological analysis of the thermal effects created by a 445-nm diode laser in oral soft tissue biopsy. Clinical Oral Investigations, 2020, 24, 2645-2652.	3.0	13

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55	Xerostomia, gustatory and olfactory dysfunctions in patients with COVID-19. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102721.	1.3	61
56	Minimally Invasive Intraoral Approach to Submandibular Lodge. Journal of Clinical Medicine, 2020, 9, 2971.	2.4	2
57	Behavior change due to COVID-19 among dental academicsâ€”The theory of planned behavior: Stresses, worries, training, and pandemic severity. PLoS ONE, 2020, 15, e0239961.	2.5	64
58	Alcohol as an early life stressor: Epigenetics, metabolic, neuroendocrine and neurobehavioral implications. Neuroscience and Biobehavioral Reviews, 2020, 118, 654-668.	6.1	33
59	Morphological Characterization of Deciduous Enamel and Dentin in Patients Affected by Osteogenesis Imperfecta. Applied Sciences (Switzerland), 2020, 10, 7835.	2.5	7
60	Prevalence of Sleep-Disordered Breathing in Children Referring for First Dental Examination. A Multicenter Cross-Sectional Study Using Pediatric Sleep Questionnaire. International Journal of Environmental Research and Public Health, 2020, 17, 8460.	2.6	17
61	Obstructive Sleep Apnoea in Patients Treated for Head and Neck Cancer: A Systematic Review of the Literature. Medicina (Lithuania), 2020, 56, 399.	2.0	12
62	Diode versus CO2 Laser Therapy in the Treatment of High Labial Frenulum Attachment: A Pilot Randomized, Double-Blinded Clinical Trial. International Journal of Environmental Research and Public Health, 2020, 17, 7708.	2.6	10
63	Primary Oro-Facial Manifestations of Langerhans Cell Histiocytosis in Pediatric Age: A Bi-Institutional Retrospective Study on 45 Cases. Children, 2020, 7, 104.	1.5	8
64	Altered mastication adversely impacts morpho-functional features of the hippocampus: A systematic review on animal studies in three different experimental conditionsâ€”involving the masticatory function. PLoS ONE, 2020, 15, e0237872.	2.5	20
65	â€œPull-throughâ€•Resection for Total and Subtotal Glossectomy Involving the Posterior Third of Tongue. Applied Sciences (Switzerland), 2020, 10, 8580.	2.5	2
66	New 3D Cone Beam CT Imaging Parameters to Assist the Dentist in Treating Patients with Osteogenesis Imperfecta. Healthcare (Switzerland), 2020, 8, 546.	2.0	3
67	CBCT and Intra-Oral Scanner: The Advantages of 3D Technologies in Orthodontic Treatment. International Journal of Environmental Research and Public Health, 2020, 17, 9428.	2.6	15
68	Photo-Biomodulation as a Prevention Modality of Oral Mucositis in Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. Applied Sciences (Switzerland), 2020, 10, 7479.	2.5	5
69	Knowledge of dental academics about the COVID-19 pandemic: a multi-country online survey. BMC Medical Education, 2020, 20, 399.	2.4	33
70	Characterization of Scardovia wiggsiae Biofilm by Original Scanning Electron Microscopy Protocol. Microorganisms, 2020, 8, 807.	3.6	31
71	Genetically driven <sc>CD39</sc> expression shapes human tumorâ€”infiltrating <sc>CD8</sc>⁺ Tâ€”cell functions. International Journal of Cancer, 2020, 147, 2597-2610.	5.1	33
72	Probiotic Streptococcus salivarius Reduces Symptoms of Denture Stomatitis and Oral Colonization by Candida albicans. Applied Sciences (Switzerland), 2020, 10, 3002.	2.5	5

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73	MRONJ and ORNJ: When a single letter leads to substantial differences. Oral Oncology, 2020, 110, 104817.	1.5	5
74	Assessing the Predictive Performance of Probabilistic Caries Risk Assessment Models: The Importance of Calibration. Caries Research, 2020, 54, 258-265.	2.0	2
75	Coronavirus Disease (COVID-19): A Machine Learning Bibliometric Analysis. In Vivo, 2020, 34, 1613-1617.	1.3	88
76	Multiple Sclerosis: Impact on Oral Hygiene, Dysphagia, and Quality of Life. International Journal of Environmental Research and Public Health, 2020, 17, 3979.	2.6	15
77	Different Pulp Dressing Materials for the Pulpotomy of Primary Teeth: A Systematic Review of the Literature. Journal of Clinical Medicine, 2020, 9, 838.	2.4	35
78	The impact of Coronavirus (COVID-19) on head and neck cancer patients' care. Radiotherapy and Oncology, 2020, 147, 84-85.	0.6	56
79	Xerostomia and Clinical Outcomes in Definitive Intensity Modulated Radiotherapy (IMRT) Versus Three-dimensional Conformal Radiotherapy (3D-CRT) for Head and Neck Squamous Cell Carcinoma: A Meta-analysis. In Vivo, 2020, 34, 623-629.	1.3	16
80	Antibacterial Activity against Staphylococcus Aureus of Titanium Surfaces Coated with Graphene Nanoplatelets to Prevent Peri-Implant Diseases. An In-Vitro Pilot Study. International Journal of Environmental Research and Public Health, 2020, 17, 1568.	2.6	22
81	Lesch-Nyhan Syndrome: Evaluation of a Modified Bite Device to Prevent Bite Injuries. Applied Sciences (Switzerland), 2020, 10, 3808.	2.5	1
82	Tobacco, Alcohol and Family History of Cancer as Risk Factors of Oral Squamous Cell Carcinoma: Case-Control Retrospective Study. Applied Sciences (Switzerland), 2020, 10, 3896.	2.5	26
83	Frenulectomy with Diode Laser Technology in Paediatric Patients: Quantitative and Qualitative Evaluations. Randomized Double- Blind Clinical Trial. Applied Sciences (Switzerland), 2020, 10, 4114.	2.5	5
84	Vascular Wall Mesenchymal Stem Cells Differentiation on 3D Biodegradable Highly Porous CaSi-DCPD Doped Poly (β -hydroxy) Acids Scaffolds for Bone Regeneration. Nanomaterials, 2020, 10, 243.	4.1	18
85	Positional Obstructive Sleep Apnea Syndrome in Elderly Patients. International Journal of Environmental Research and Public Health, 2020, 17, 1120.	2.6	19
86	Evaluation of Photodynamic Therapy Using a Diode Laser 635 nm as an Adjunct to Conventional Chemo-Mechanical Endodontic Procedures against Enterococcus faecalis Biofilm: Ex-Vivo Study. Applied Sciences (Switzerland), 2020, 10, 2925.	2.5	7
87	Does Medication-Related Osteonecrosis of the Jaw Influence the Quality of Life of Cancer Patients?. Biomedicine, 2020, 8, 95.	3.2	24
88	Oral Health Status of Children with Autism in Central Italy. Applied Sciences (Switzerland), 2020, 10, 2247.	2.5	10
89	Morpho-Chemical Observations of Human Deciduous Teeth Enamel in Response to Biomimetic Toothpastes Treatment. Materials, 2020, 13, 1803.	2.9	20
90	Evaluation of the Application of Italian National Guidelines for Prevention and Management of Dental Injuries in Developmental Age. International Journal of Environmental Research and Public Health, 2020, 17, 2875.	2.6	4

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91	The Impact of Locoregional Treatment on Response to Nivolumab in Advanced Platinum Refractory Head and Neck Cancer: The Need Trial. Vaccines, 2020, 8, 191.	4.4	10
92	Pathophysiology and therapy of systemic vasculitides. EXCLI Journal, 2020, 19, 817-854.	0.7	16
93	Sequelae in permanent teeth after traumatic injuries to primary dentition. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2020, 68, 332-340.	1.3	11
94	Photobiomodulation Therapy on Orthodontic Movement: Analysis of Preliminary Studies with a New Protocol. International Journal of Environmental Research and Public Health, 2020, 17, 3547.	2.6	18
95	Induction chemotherapy in nonlaryngeal human papilloma virus-negative high-risk head and neck cancer: a real-world experience. Anti-Cancer Drugs, 2020, 31, 1074-1083.	1.4	1
96	Title is missing!. , 2020, 15, e0239961.		0
97	Title is missing!. , 2020, 15, e0239961.		0
98	Title is missing!. , 2020, 15, e0239961.		0
99	Title is missing!. , 2020, 15, e0239961.		0
100	Pro-differentiating and radiosensitizing effects of inhibiting HDACs by PXD-101 (Belinostat) in in vitro and in vivo models of human rhabdomyosarcoma cell lines. Cancer Letters, 2019, 461, 90-101.	7.2	22
101	Prevalence of peri-implant diseases among an Italian population of patients with metabolic syndrome: A cross-sectional study. Journal of Periodontology, 2019, 90, 1374-1382.	3.4	16
102	Nanotechnology in Oral Cavity Carcinoma: Recent Trends and Treatment Opportunities. Nanomaterials, 2019, 9, 1546.	4.1	8
103	Adverse effects of the bite-raised condition in animal studies: A systematic review. Archives of Oral Biology, 2019, 107, 104516.	1.8	6
104	Aging effect on sleepiness and apneas severity in patients with obstructive sleep apnea syndrome: a meta-analysis study. European Archives of Oto-Rhino-Laryngology, 2019, 276, 3549-3556.	1.6	32
105	Risk Factors for Obstructive Sleep Apnea Syndrome in Children: State of the Art. International Journal of Environmental Research and Public Health, 2019, 16, 3235.	2.6	116
106	Enamel remineralization and repair results of Biomimetic Hydroxyapatite toothpaste on deciduous teeth: an effective option to fluoride toothpaste. Journal of Nanobiotechnology, 2019, 17, 17.	9.1	67
107	Oral Plaque from Type 2 Diabetic Patients Reduces the Clonogenic Capacity of Dental Pulp-Derived Mesenchymal Stem Cells. Stem Cells International, 2019, 2019, 1-7.	2.5	5
108	Periodontitis and Rheumatoid Arthritis: The Same Inflammatory Mediators?. Mediators of Inflammation, 2019, 2019, 1-8.	3.0	58

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109	Laryngopharyngeal Reflux Diagnosis in Obstructive Sleep Apnea Patients Using the Pepsin Salivary Test. International Journal of Environmental Research and Public Health, 2019, 16, 2056.	2.6	19
110	Prevalence of maxillary canine impaction in skeletal Class III malocclusions compared to Class I malocclusions. Journal of Clinical and Experimental Dentistry, 2019, 11, 0-0.	1.2	5
111	Regenerative Endodontic Procedures Using Contemporary Endodontic Materials. Materials, 2019, 12, 908.	2.9	42
112	Oral and dental health of Italian drug addicted in methadone treatment. Oral Science International, 2019, 16, 8-14.	0.7	2
113	Dental Cone Beam Computed Tomography in Children: Clinical Effectiveness and Cancer Risk due to Radiation Exposure. Oncology, 2019, 96, 173-178.	1.9	22
114	Orthodontic screening and treatment timing in preschoolers. Clinical and Experimental Dental Research, 2019, 5, 59-66.	1.9	4
115	The Use of Yoga to Manage Stress and Burnout in Healthcare Workers: A Systematic Review. Journal of Clinical Medicine, 2019, 8, 284.	2.4	103
116	Italian guidelines for the prevention and management of dental trauma in children. Italian Journal of Pediatrics, 2019, 45, 157.	2.6	21
117	Lingual tonsil lymphatic tissue regrowth in patients undergoing transoral robotic surgery. Laryngoscope, 2019, 129, 2652-2657.	2.0	7
118	Influence of environmental temperature, heat-treatment and design on the cyclic fatigue resistance of three generations of a single-file nickel-titanium rotary instrument. Odontology / the Society of the Nippon Dental University, 2019, 107, 301-307.	1.9	35
119	Porphyromonas gingivalis and rheumatoid arthritis. Current Opinion in Rheumatology, 2019, 31, 517-524.	4.3	57
120	Odontogenic phlegmons and abscesses in relation to the financial situation of Italian families. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2019, 68, 236-241.	1.3	5
121	A review on the prevention of inflammatory periimplant diseases. Journal of International Oral Health, 2019, 11, 165.	0.3	0
122	Molecular Detection of the Predatory Bacterium Bdellovibrio bacteriovorus from Dental Biofilms. Dental Hypotheses, 2019, 10, 103.	0.5	1
123	Radiotherapy Controversies and Prospective in Head and Neck Cancer: A Literature-Based Critical Review. Neoplasia, 2018, 20, 227-232.	5.3	42
124	Cyclic fatigue resistances of Hyflex EDM, WaveOne gold, Reciproc blue and 2shape NiTi rotary files in different artificial canals. Odontology / the Society of the Nippon Dental University, 2018, 106, 408-413.	1.9	39
125	Eustachian tube evaluation in patients with obstructive sleep apnea syndrome. Acta Oto-Laryngologica, 2018, 138, 159-164.	0.9	19
126	Relationship between Cervical Spine and Skeletal Class II in Subjects with and without Temporomandibular Disorders. Pain Research and Management, 2018, 2018, 1-7.	1.8	6

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127	Periodontitis and the microbiome: a systematic review and meta-analysis. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2018, 67, 250-258.	1.3	25
128	Clinical and radiographic outcomes of a surgical reconstructive approach in the treatment of peri-implantitis lesions: A 5-year prospective case series. <i>Clinical Oral Implants Research</i> , 2018, 29, 1025-1037.	4.5	26
129	The aging effect on upper airways collapse of patients with obstructive sleep apnea syndrome. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 2983-2990.	1.6	29
130	Laryngopharyngeal reflux in obstructive sleep apnoea patients: Literature review and meta-analysis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 776-780.	1.3	31
131	Gingival Reactive Lesions in Orally Rehabilitated Patients by Free Revascularized Flap. <i>Case Reports in Dentistry</i> , 2018, 2018, 1-5.	0.5	1
132	Surface Disinfections: Present and Future. <i>Journal of Nanomaterials</i> , 2018, 2018, 1-9.	2.7	15
133	Decellularized Hydrogels in Bone Tissue Engineering: A Topical Review. <i>International Journal of Medical Sciences</i> , 2018, 15, 492-497.	2.5	26
134	Autoimmune Diseases and Their Manifestations on Oral Cavity: Diagnosis and Clinical Management. <i>Journal of Immunology Research</i> , 2018, 2018, 1-6.	2.2	58
135	Subtyping patients with somatic tinnitus: Modulation of tinnitus and history for somatic dysfunction help identify tinnitus patients with temporomandibular joint disorders. <i>PLoS ONE</i> , 2018, 13, e0202050.	2.5	8
136	Hyperacusis in Children: A Preliminary Study on the Effects of Hypersensitivity to Sound on Speech and Language. <i>International Tinnitus Journal</i> , 2018, 22, 10-18.	0.2	5
137	Comparison of shaping ability of ProTaper Next and 2Shape nickel-titanium files in simulated severe curved canals. <i>Giornale Italiano Di Endodonzia</i> , 2018, 32, 52-56.	0.3	1
138	Follow-up program in head and neck cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 113, 151-155.	4.4	49
139	Management of salivary gland malignant tumor: the Policlinico Umberto I, "Sapienza" University of Rome Head and Neck Unit clinical recommendations. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 120, 93-97.	4.4	17
140	Autophagy activation is required for myofibroblast differentiation during healing of oral mucosa. <i>Journal of Clinical Periodontology</i> , 2017, 44, 1039-1050.	4.9	36
141	Temporomandibular Disorders and Headache: A Retrospective Analysis of 1198 Patients. <i>Pain Research and Management</i> , 2017, 2017, 1-8.	1.8	42
142	FEM and Von Mises Analysis on Prosthetic Crowns Structural Elements: Evaluation of Different Applied Materials. <i>Scientific World Journal</i> , The, 2017, 2017, 1-7.	2.1	71
143	Rapid Maxillary Expansion and Upper Airway Morphology: A Systematic Review on the Role of Cone Beam Computed Tomography. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	40
144	Graphene-based dental adhesive with anti-biofilm activity. <i>Journal of Nanobiotechnology</i> , 2017, 15, 89.	9.1	69

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145	Evaluation of the orthodontic treatment need in a paediatric sample from Southern Italy and its importance among paediatricians for improving oral health in pediatric dentistry. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	1.2	14
146	Peek polymer in orthodontics: A pilot study on children. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, e1271-e1275.	1.2	17
147	Minimally invasive orthodontics: elastodontic therapy in a growing patient affected by Dentinogenesis Imperfecta. <i>Annali Di Stomatologia</i> , 2017, 8, 34.	0.6	6
148	An atypical case of craniometaphyseal dysplasia. Case report and surgical treatment. <i>Annali Di Stomatologia</i> , 2017, 8, 89.	0.6	7
149	Infant and child oral health risk status correlated to behavioral habits of parents or caregivers: A survey in central Italy. <i>Journal of International Society of Preventive and Community Dentistry</i> , 2017, 7, 95.	1.0	18
150	Childhood overweight-obesity and periodontal diseases: is there a real correlation?. <i>Annali Di Stomatologia</i> , 2016, 7, 65-72.	0.6	7
151	Adalimumab: Another Medication Related to Osteonecrosis of the Jaws?. <i>Case Reports in Dentistry</i> , 2016, 2016, 1-6.	0.5	25
152	Zinc Oxide Nanorods-Decorated Graphene Nanoplatelets: A Promising Antimicrobial Agent against the Cariogenic Bacterium <i>Streptococcus mutans</i> . <i>Nanomaterials</i> , 2016, 6, 179.	4.1	59
153	Altered transcription of inflammation-related genes in dental pulp of coeliac children. <i>International Journal of Paediatric Dentistry</i> , 2016, 26, 351-356.	1.8	5
154	Survival Analysis of Implant in Patients With Diabetes Mellitus. <i>Implant Dentistry</i> , 2016, 25, 663-674.	1.3	65
155	Basal cell adenoma with S-100 positive stroma: a case report and literature review. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 121, e62-e64.	0.4	4
156	Third molar development by measurements of open apices in an Italian sample of living subjects. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 38, 36-42.	1.0	14
157	Pediatric patients tolerance: a comparative study about using of Er:YAG laser and self-adhesive flowable composite for treatment of primary decayed teeth. <i>Annali Di Stomatologia</i> , 2016, 7, 24.	0.6	3
158	"SIOCMF" and "Minerva Stomatologica". <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016, 65, 189-90.	1.3	0
159	Correlation among periodontal health status, maternal age and pre-term low birth weight. <i>American Journal of Dentistry</i> , 2016, 29, 197-200.	0.1	7
160	Timetable for oral prevention in childhood—developing dentition and oral habits: a current opinion. <i>Progress in Orthodontics</i> , 2015, 16, 39.	3.5	18
161	Periodontal disease and cancer patients undergoing chemotherapy. <i>International Dental Journal</i> , 2015, 65, 45-48.	2.6	10
162	Taste dysfunction in patients undergoing hematopoietic stem cell transplantation: Clinical evaluation in children. <i>Pediatric Transplantation</i> , 2015, 19, 571-575.	1.0	10

#	ARTICLE	IF	CITATIONS
163	The Use of Piezosurgery in Cranial Surgery in Children. Journal of Craniofacial Surgery, 2015, 26, 840-842.	0.7	16
164	Fast and Early Mandibular Osteodistraktion. Journal of Craniofacial Surgery, 2015, 26, 2325-2328.	0.7	10
165	Histological and Histomorphometric Human Results of HA-Beta-TCP 30/70 Compared to Three Different Biomaterials in Maxillary Sinus Augmentation at 6 Months: A Preliminary Report. BioMed Research International, 2015, 2015, 1-7.	1.9	18
166	Italian recommendations on dental support in the treatment of adult obstructive sleep apnea syndrome (OSAS). Annali Di Stomatologia, 2015, 6, 81-6.	0.6	9
167	Osteogenesis imperfecta and rapid maxillary expansion: Report of 3 patients. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 130-137.	1.7	15
168	Assessing Risk Factors for Dental Caries: A Statistical Modeling Approach. Caries Research, 2015, 49, 226-235.	2.0	14
169	Survival of dental implants in patients with oral cancer treated by surgery and radiotherapy: a retrospective study. BMC Oral Health, 2015, 15, 5.	2.3	59
170	Mechanical qualification of collagen membranes used in dentistry. Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 229-35.	0.4	45
171	The impact of smoking and previous periodontal disease on peri-implant microbiota and health: a retrospective study up to 7-year follow-up. Annali Di Stomatologia, 2015, 6, 21-8.	0.6	1
172	Clinical Evaluation of the Regenerative Potential of EMD and NanoHA in Periodontal Infrabony Defects: A 2-Year Follow-Up. BioMed Research International, 2014, 2014, 1-9.	1.9	6
173	Use of Calcium-containing Endodontic Sealers as Apical Barrier in Fluid-contaminated Wide-open Apices. Journal of Applied Biomaterials and Functional Materials, 2014, 12, 263-270.	1.6	17
174	Oral Soft Tissue Wound Healing After Laser Surgery With or Without a Pool of Amino Acids and Sodium Hyaluronate: A Randomized Clinical Study. Photomedicine and Laser Surgery, 2014, 32, 10-16.	2.0	28
175	Wear and metallographic analysis of WaveOne and reciproc NiTi instruments before and after three uses in root canals. Scanning, 2014, 36, 517-525.	1.5	47
176	Safety and efficacy of lactoferrin versus ferrous sulphate in curing iron deficiency and iron deficiency anaemia in hereditary thrombophilia pregnant women: an interventional study. BioMetals, 2014, 27, 999-1006.	4.1	42
177	Cephalometric Pattern and Nasal Patency in Children with Primary Snoring: The Evidence of a Direct Correlation. PLoS ONE, 2014, 9, e111675.	2.5	25
178	Characterizing scientific production of Italian Oral Surgery professionals through evaluation of bibliometric indices. Annali Di Stomatologia, 2014, 5, 23-9.	0.6	2
179	Effect of PDGF, IGF-1 and PRP on the implant osseointegration. An histological and immunohistochemical study in rabbits. Annali Di Stomatologia, 2014, 5, 66-8.	0.6	9
180	High salivary Staphylococcus aureus carriage rate among healthy paedodontic patients. New Microbiologica, 2014, 37, 91-6.	0.1	8

#	ARTICLE	IF	CITATIONS
181	Allergic rhinitis as a possible risk factor for malocclusion: a case-control study in children. International Journal of Paediatric Dentistry, 2013, 23, 274-278.	1.8	33
182	Effect of disposable barriers, disinfection, and cleaning on controlling methicillin-resistant Staphylococcus aureus environmental contamination. American Journal of Infection Control, 2013, 41, 836-840.	2.3	18
183	Detection of oral streptococci in dental unit water lines after therapy with air turbine handpiece: biological fluid retraction more frequent than expected. Future Microbiology, 2013, 8, 413-421.	2.0	25
184	In Vitro Screening of the Apatite-Forming Ability, Biointeractivity and Physical Properties of a Tricalcium Silicate Material for Endodontics and Restorative Dentistry. Dentistry Journal, 2013, 1, 41-60.	2.3	42
185	Surface roughness of glass ionomer cements indicated for uncooperative patients according to surface protection treatment. Annali Di Stomatologia, 2013, 4, 250-8.	0.6	5
186	Self-Reported Oral Hygiene Habits among Dental Patients in Italy. Medical Principles and Practice, 2012, 21, 452-456.	2.4	10
187	A Computerized Photographic Method to Evaluate Changes in Head Posture and Scapular Position Following Rapid Palatal Expansion: A Pilot Study. Journal of Clinical Pediatric Dentistry, 2012, 37, 213-218.	1.0	6
188	Peri-implant marginal bone level: a systematic review and meta-analysis of studies comparing platform switching <i>versus</i> conventionally restored implants. Journal of Clinical Periodontology, 2012, 39, 1097-1113.	4.9	129
189	Methicillin-resistant Staphylococcus aureus infection transmission in dental health care settings: Myths and facts. American Journal of Infection Control, 2012, 40, 287-288.	2.3	9
190	Do skeletal cephalometric characteristics correlate with condylar volume, surface and shape? A 3D analysis. Head & Face Medicine, 2012, 8, 15.	2.1	57
191	Long-term survival curve of methicillin-resistant Staphylococcus aureus on clinical contact surfaces in natural-like conditions. American Journal of Infection Control, 2012, 40, 1010-1012.	2.3	17
192	Neglected Population of Patients Receiving Intravenous Bisphosphonates. Journal of Oral and Maxillofacial Surgery, 2012, 70, 2097-2098.	1.2	1
193	Condylar volume and condylar area in class I, class II and class III young adult subjects. Head & Face Medicine, 2012, 8, 34.	2.1	70
194	Histological in vitro evaluation of the effects of Er:YAG laser on oral soft tissues. Lasers in Medical Science, 2012, 27, 749-753.	2.1	38
195	Knowledge, attitudes and behavior of Italian mothers towards oral health: questionnaire validation and results of a pilot study. Annali Di Stomatologia, 2012, 3, 69-74.	0.6	1
196	Cephalometric evaluation of the hyoid triangle before and after maxillary rapid expansion in patients with skeletal class II, mixed dentition, and infantile swallowing. Annali Di Stomatologia, 2012, 3, 95-9.	0.6	0
197	Cognitive experience of oral cancer among young people of "Sapienza" University of Rome. Annali Di Stomatologia, 2012, 3, 106-12.	0.6	1
198	Malocclusions and non-nutritive sucking habits: a preliminary study. Progress in Orthodontics, 2011, 12, 114-118.	3.5	15

#	ARTICLE	IF	CITATIONS
199	Risk of Methicillin-Resistant <i>Staphylococcus aureus</i> Transmission in the Dental Healthcare Setting: A Narrative Review. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 1109-1115.	1.8	34
200	Thin-plate spline analysis of craniofacial morphology in subjects with adenoid or tonsillar hypertrophy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 518-522.	1.0	2
201	Dentists' awareness toward vaccine preventable diseases. <i>Vaccine</i> , 2011, 29, 8108-8112.	3.8	15
202	Antiviral Properties of Lactoferrin: A Natural Immunity Molecule. <i>Molecules</i> , 2011, 16, 6992-7018.	3.8	253
203	Use of Lozenges Containing <i>Lactobacillus brevis</i> CD2 in Recurrent Aphthous Stomatitis: A Double-Blind Placebo-Controlled Trial. <i>Ulcers</i> , 2011, 2011, 1-6.	1.0	12
204	Upper Airway Volume After Le Fort III Advancement in Subjects With Craniofacial Malformation. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 351-355.	0.7	15
205	Observation of Pain Control in Patients with Bisphosphonate-Induced Osteonecrosis Using Low Level Laser Therapy: Preliminary Results. <i>Photomedicine and Laser Surgery</i> , 2011, 29, 447-452.	2.0	66
206	Influence of ultrasound application on inlays luting with self-adhesive resin cements. <i>Clinical Oral Investigations</i> , 2011, 15, 617-623.	3.0	17
207	Oral Cancer Knowledge: A Survey Administered to Patients in Dental Departments at Large Italian Hospitals. <i>Journal of Cancer Education</i> , 2011, 26, 505-509.	1.3	26
208	Scoliosis and dental occlusion: a review of the literature. <i>Scoliosis</i> , 2011, 6, 15.	0.4	47
209	Signs and Symptoms of Temporomandibular Joint Disorders in Caucasian Children and Adolescents. <i>Cranio - Journal of Craniomandibular Practice</i> , 2011, 29, 71-79.	1.4	72
210	Experience of dental caries and its effects on early dental occlusion: a descriptive study. <i>Annali Di Stomatologia</i> , 2011, 2, 13-8.	0.6	12
211	Lactoferrin and oral diseases: current status and perspective in periodontitis. <i>Annali Di Stomatologia</i> , 2011, 2, 10-8.	0.6	17
212	Condylar volume and surface in Caucasian young adult subjects. <i>BMC Medical Imaging</i> , 2010, 10, 28.	2.7	84
213	Non-surgical periodontal therapy assisted by potassium-titanyl-phosphate laser: a pilot study. <i>Lasers in Medical Science</i> , 2010, 25, 891-899.	2.1	25
214	Postural loads during walking after an imbalance of occlusion created with unilateral cotton rolls. <i>BMC Research Notes</i> , 2010, 3, 141.	1.4	28
215	Implications of gluten exposure period, CD clinical forms, and HLA typing in the association between celiac disease and dental enamel defects in children. A case-control study. <i>International Journal of Paediatric Dentistry</i> , 2010, 20, 119-124.	1.8	24
216	The Rationale of Guidelines for Infection Control in Dentistry: Precautionary Principle or Acceptable Risk?. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1308-1310.	1.8	18

#	ARTICLE	IF	CITATIONS
217	Bacterial Adhesion on Commercially Pure Titanium and Anatase-Coated Titanium Healing Screws: An In Vivo Human Study. <i>Journal of Periodontology</i> , 2010, 81, 1466-1471.	3.4	56
218	XP Bond in Self-Cure Mode Used for Luting Porcelain Restorations: 4-year Recall. <i>World Journal of Dentistry</i> , 2010, 1, 69-73.	0.3	0
219	The arginine-deiminase enzymatic system on gingivitis: preliminary pediatric study. <i>Annali Di Stomatologia</i> , 2010, 1, 8-13.	0.6	4
220	Implant adaptation of stock abutments versus CAD/CAM abutments: a radiographic and Scanning Electron Microscopy study. <i>Annali Di Stomatologia</i> , 2010, 1, 9-13.	0.6	3
221	Estrogenicity of bisphenol A released from sealants and composites: a review of the literature. <i>Annali Di Stomatologia</i> , 2010, 1, 14-21.	0.6	7
222	Perceived and measurable performance of daily brushing and rinsing with an essential oil mouthrinse. <i>Annali Di Stomatologia</i> , 2010, 1, 29-32.	0.6	3
223	Phases of the dentition for the assessment of skeletal maturity: A diagnostic performance study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008, 133, 395-400.	1.7	77
224	Repair potential of a laboratory-processed nano-hybrid resin composite. <i>Journal of Oral Science</i> , 2008, 50, 403-412.	1.7	22
225	Flowable composites as intermediate agents without adhesive application in resin composite repair. <i>American Journal of Dentistry</i> , 2008, 21, 53-8.	0.1	16
226	A Histochemical Survey of the Human Temporomandibular Joint Disc of Patients With Internal Derangement Without Reduction. <i>Journal of Craniofacial Surgery</i> , 2007, 18, 1429-1433.	0.7	33
227	Effect of Intermediate Agents and Pre-heating of Repairing Resin on Composite-repair Bonds. <i>Operative Dentistry</i> , 2007, 32, 363-371.	1.2	58
228	The application of hydrogen peroxide in composite repair. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2007, 82B, 298-304.	3.4	17
229	Hydrolytic stability of composite repair bond. <i>European Journal of Oral Sciences</i> , 2007, 115, 417-424.	1.5	56
230	Transverse features of subjects with sucking habits and facial hyperdivergency in the mixed dentition. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2007, 132, 226-229.	1.7	23
231	Effect of air-drying temperature on the effectiveness of silane primers and coupling blends in the repair of a microhybrid resin composite. <i>Journal of Adhesive Dentistry</i> , 2007, 9, 391-7.	0.5	13
232	Sucking habits and facial hyperdivergency as risk factors for anterior open bite in the mixed dentition. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2005, 128, 517-519.	1.7	99
233	A modified monobloc for the treatment of obstructive sleep apnoea in paediatric patients. <i>European Journal of Orthodontics</i> , 2004, 26, 523-530.	2.4	53
234	The relationship between frequency of carbohydrates intake and dental caries: a cross-sectional study in Italian teenagers. <i>Public Health Nutrition</i> , 2002, 5, 553-560.	2.2	24

#	ARTICLE	IF	CITATIONS
235	Occupational safety and health education and training: an innovative format and experience. , 0, , .		2