

Mario Migliario

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

778
citations

567281
15
h-index

526287
27
g-index

43
all docs

43
docs citations

43
times ranked

1042
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-induced osteoblast proliferation is mediated by ROS production. <i>Lasers in Medical Science</i> , 2014, 29, 1463-1467.	2.1	89
2	Combining Intraoral Scans, Cone Beam Computed Tomography and Face Scans: The Virtual Patient. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2241-2246.	0.7	81
3	Sarcopenic Dysphagia, Malnutrition, and Oral Frailty in Elderly: A Comprehensive Review. <i>Nutrients</i> , 2022, 14, 982.	4.1	68
4	Poor oral hygiene and gingivitis are associated with obesity and overweight status in paediatric subjects. <i>Journal of Clinical Periodontology</i> , 2011, 38, 1021-1028.	4.9	62
5	Effect of air polishing with glycine powder on titanium abutment surfaces. <i>Clinical Oral Implants Research</i> , 2013, 24, 904-909.	4.5	47
6	Near infrared low-level laser therapy and cell proliferation: The emerging role of redox sensitive signal transduction pathways. <i>Journal of Biophotonics</i> , 2018, 11, e201800025.	2.3	37
7	Periodontal Disease and Vitamin D Deficiency in Pregnant Women: Which Correlation with Preterm and Low-Weight Birth?. <i>Journal of Clinical Medicine</i> , 2021, 10, 4578.	2.4	34
8	Efficacy of rehabilitation on reducing pain in muscle-related temporomandibular disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2022, , 1-16.	1.1	34
9	Low concentrations of neutrophil extracellular traps induce proliferation in human keratinocytes via NF- κ B activation. <i>Journal of Dermatological Science</i> , 2017, 88, 110-116.	1.9	33
10	Photobiomodulation induces in vitro re-epithelialization via nitric oxide production. <i>Lasers in Medical Science</i> , 2018, 33, 1003-1008.	2.1	28
11	Reliability of cervical vertebral maturation compared to hand-wrist for skeletal maturation assessment in growing subjects: A systematic review. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2021, 34, 925-936.	1.1	25
12	Buccal hemineglect: is it useful to evaluate the differences between the two halves of the oral cavity for the multidisciplinary rehabilitative management of right brain stroke survivors? A cross-sectional study. <i>Topics in Stroke Rehabilitation</i> , 2020, 27, 208-214.	1.9	17
13	Functional status and oral health in patients with amyotrophic lateral sclerosis: A cross-sectional study. <i>NeuroRehabilitation</i> , 2021, 48, 49-57.	1.3	17
14	Type I Collagen-Based Devices to Treat Nerve Injuries after Oral Surgery Procedures. A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3927.	2.5	17
15	Near infrared laser irradiation induces NETosis via oxidative stress and autophagy. <i>Lasers in Medical Science</i> , 2018, 33, 1919-1924.	2.1	16
16	“Touch microbiome” as a potential tool for forensic investigation: A pilot study. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 82, 102223.	1.0	15
17	Chronic exposure to cigarette smoke increases matrix metalloproteinases and Filaggrin mRNA expression in oral keratinocytes: Role of nicotine stimulation. <i>Oral Oncology</i> , 2011, 47, 827-830.	1.5	14
18	Erbium Yttrium-Aluminum-Garnet Laser Versus Traditional Bur in the Extraction of Impacted Mandibular Third Molars: Analysis of Intra- and Postoperative Differences. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2282-2286.	0.7	14

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19	Effect of zirconium nitride physical vapor deposition coating on preosteoblast cell adhesion and proliferation onto titanium screws. Journal of Prosthetic Dentistry, 2014, 112, 1103-1110.	2.8	13
20	Osteonecrosis of the Jaw (ONJ) in Osteoporosis Patients: Report of Delayed Diagnosis of a Multisite Case and Commentary about Risks Coming from a Restricted ONJ Definition. Dentistry Journal, 2017, 5, 13.	2.3	13
21	Prosthetic Complications Affecting Single-Tooth Morse-Taper Connection Implants. Journal of Craniofacial Surgery, 2018, 29, 2255-2262.	0.7	13
22	Desmoplastic fibroma of the mandible: A case with an unusual clinical presentation. Journal of Oral and Maxillofacial Surgery, 1989, 47, 1087-1089.	1.2	9
23	Near-infrared laser increases MDPC-23 odontoblast-like cells proliferation by activating redox sensitive pathways. Journal of Photochemistry and Photobiology B: Biology, 2016, 164, 283-288.	3.8	9
24	Nicotine modulates gelatinase B (MMP-9) and epilysin (MMP-28) expression in reconstituted human oral epithelium. Journal of Oral Pathology and Medicine, 2011, 40, 33-36.	2.7	8
25	Nicotine stimulation increases proliferation and matrix metalloproteinases-2 and -28 expression in human dental pulp cells. Life Sciences, 2015, 135, 49-54.	4.3	8
26	Microbial DNA in human nucleic acid extracts: Recoverability of the microbiome in DNA extracts stored frozen long-term and its potential and ethical implications for forensic investigation. Forensic Science International: Genetics, 2022, 59, 102686.	3.1	8
27	In vitro toxicity of photodynamic antimicrobial chemotherapy on human keratinocytes proliferation. Lasers in Medical Science, 2013, 28, 565-569.	2.1	7
28	Rapid Expansion of the Palate With a New Surgical Technique. Journal of Craniofacial Surgery, 2010, 21, 892-899.	0.7	6
29	Benign Fibrous Histiocytoma of the Lower Lip. Journal of Craniofacial Surgery, 2010, 21, 2024-2026.	0.7	5
30	Low concentration amino-bisphosphonates stimulate human keratinocyte proliferation and in vitro wound healing. International Wound Journal, 2012, 9, 442-450.	2.9	5
31	Diode Laser Clinical Efficacy and Mini-Invasivity in Surgical Exposure of Impacted Teeth. Journal of Craniofacial Surgery, 2016, 27, e779-e784.	0.7	5
32	Charged polyhedral oligomeric silsesquioxanes trigger in vitro METosis via both oxidative stress and autophagy. Life Sciences, 2017, 190, 58-67.	4.3	4
33	Low doses amino-bisphosphonates stimulate keratinocytes growth inactivating glucocorticoid receptor. European Journal of Pharmacology, 2013, 721, 301-304.	3.5	3
34	Vitamin D for Clinical Diseases in Women: An Indispensable Factor in Medicine and Dentistry. Journal of Clinical Medicine, 2022, 11, 3104.	2.4	3
35	Low Zoledronate Concentrations Stimulate Human Keratinocyte Proliferation. Pharmacology, 2013, 91, 201-206.	2.2	2
36	Assessment of Atlanto-Axial and Mandibular Rotation by Cone Beam Computed Tomography. Journal of Craniofacial Surgery, 2018, 29, 2237-2240.	0.7	2

#	ARTICLE	IF	CITATIONS
37	OSTEONECROSIS OF THE JAW (ONJ) IN CANCER AND MYELOMA PATIENTS.ÂA 16-YEAR EXPERIENCE OF â€œRETE ONCOLOGICA PIEMONTEâ€“VALLE Dâ€™AOSTAâ€•CANCER NETWORK. Qeios, 0, , .	0.0	2
38	Photobiomodulation induces microvesicle release in human keratinocytes: PI3 kinase-dependent pathway role. Lasers in Medical Science, 2022, 37, 479-487.	2.1	2
39	Laser surgical approach to impacted maxillary incisors: case series and brief review. European Review for Medical and Pharmacological Sciences, 2019, 23, 9691-9696.	0.7	2
40	OSTEONECROSIS OF JAW (ONJ) IN PATIENTS WITH OSTEOPOROSIS AND OTHER NON-MALIGNANT DISEASES IN PIEDMONT AND AOSTA VALLEY 2004-2018. Qeios, 0, , .	0.0	1