

# Marco Meleti

## List of Publications by Citations

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91  
papers

1,767  
citations

24  
h-index

40  
g-index

138  
ext. papers

2,088  
ext. citations

1.6  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
91	Pigmented lesions of the oral mucosa and perioral tissues: a flow-chart for the diagnosis and some recommendations for the management. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2008</b> , 105, 606-16		111
90	Oral malignant melanoma: a review of the literature. <i>Oral Oncology</i> , <b>2007</b> , 43, 116-21	4.4	106
89	Head and neck mucosal melanoma: experience with 42 patients, with emphasis on the role of postoperative radiotherapy. <i>Head and Neck</i> , <b>2008</b> , 30, 1543-51	4.2	92
88	Surgical approach with Er:YAG laser on osteonecrosis of the jaws (ONJ) in patients under bisphosphonate therapy (BPT). <i>Lasers in Medical Science</i> , <b>2010</b> , 25, 101-13	3.1	86
87	Nd:YAG laser biostimulation in the treatment of bisphosphonate-associated osteonecrosis of the jaw: clinical experience in 28 cases. <i>Photomedicine and Laser Surgery</i> , <b>2008</b> , 26, 37-46		80
86	Bisphosphonates-related osteonecrosis of the jaws: a concise review of the literature and a report of a single-centre experience with 151 patients. <i>Journal of Oral Pathology and Medicine</i> , <b>2012</b> , 41, 214-213	3.3	79
85	Jaw bone necrosis without previous dental extractions associated with the use of bisphosphonates (pamidronate and zoledronate): a four-case report. <i>Journal of Oral Pathology and Medicine</i> , <b>2005</b> , 34, 613-7	3.3	77
84	Bisphosphonate-related osteonecrosis of the jaws: a case series of 25 patients affected by osteoporosis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 40, 277-84	2.9	63
83	Nd:YAG laser biostimulation of bisphosphonate-associated necrosis of the jawbone with and without surgical treatment. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2007</b> , 45, 628-32	1.4	57
82	Melanocytic nevi of the oral mucosa - no evidence of increased risk for oral malignant melanoma: an analysis of 119 cases. <i>Oral Oncology</i> , <b>2007</b> , 43, 976-81	4.4	51
81	Case series of 589 tooth extractions in patients under bisphosphonates therapy. Proposal of a clinical protocol supported by Nd:YAG low-level laser therapy. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2013</b> , 18, e680-5	2.6	47
80	Early surgical laser-assisted management of bisphosphonate-related osteonecrosis of the jaws (BRONJ): a retrospective analysis of 101 treated sites with long-term follow-up. <i>Photomedicine and Laser Surgery</i> , <b>2012</b> , 30, 5-13		46
79	Laser-assisted surgery with different wavelengths: a preliminary ex vivo study on thermal increase and histological evaluation. <i>Lasers in Medical Science</i> , <b>2013</b> , 28, 497-504	3.1	44
78	Nd:YAG laser versus traditional scalpel. A preliminary histological analysis of specimens from the human oral mucosa. <i>Lasers in Medical Science</i> , <b>2010</b> , 25, 685-91	3.1	44
77	Bisphosphonate-associated osteonecrosis (BON) of the jaws: a possible treatment?. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2006</b> , 64, 1460-2	1.8	43
76	Bone necrosis of the jaws associated with bisphosphonate treatment: a report of twenty-nine cases. <i>Acta Biomedica</i> , <b>2006</b> , 77, 109-17	3.2	43
75	Oral proliferative verrucous leucoplakia: are there particular features for such an ambiguous entity? A systematic review. <i>British Journal of Dermatology</i> , <b>2014</b> , 170, 1039-47	4	38

74	Oral malignant melanoma: the amsterdam experience. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2007</b> , 65, 2181-6	1.8	38
73	Early surgical approach preferable to medical therapy for bisphosphonate-related osteonecrosis of the jaws. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2008</b> , 66, 831-2	1.8	37
72	Medication-Related Osteonecrosis of the Jaw Around Dental Implants: Implant Surgery-Triggered or Implant Presence-Triggered Osteonecrosis?. <i>Journal of Craniofacial Surgery</i> , <b>2016</b> , 27, 697-701	1.2	34
71	Conservative surgical management of stage I bisphosphonate-related osteonecrosis of the jaw. <i>International Journal of Dentistry</i> , <b>2014</b> , 2014, 107690	1.9	33
70	Salivary MicroRNA for Diagnosis of Cancer and Systemic Diseases: A Systematic Review. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	29
69	Oral malignant melanoma associated with pseudoepitheliomatous hyperplasia. Report of a case. <i>Journal of Cutaneous Pathology</i> , <b>2006</b> , 33, 331-3	1.7	25
68	Tooth extractions in high-risk patients under bisphosphonate therapy and previously affected with osteonecrosis of the jaws: surgical protocol supported by low-level laser therapy. <i>Journal of Craniofacial Surgery</i> , <b>2015</b> , 26, 696-9	1.2	24
67	Analysis of shade, temperature and hydrogen peroxide concentration during dental bleaching: in vitro study with the KTP and diode lasers. <i>Lasers in Medical Science</i> , <b>2013</b> , 28, 1-6	3.1	22
66	Surgical Approach and Laser Applications in BRONJ Osteoporotic and Cancer Patients. <i>Journal of Osteoporosis</i> , <b>2012</b> , 2012, 585434	2.8	22
65	Peripheral ossifying fibroma: A clinicopathologic study of 27 cases and review of the literature with emphasis on histomorphologic features. <i>Journal of Indian Society of Periodontology</i> , <b>2015</b> , 19, 83-7	1.1	22
64	Efficacy of LLLT in swelling and pain control after the extraction of lower impacted third molars. <i>Laser Therapy</i> , <b>2015</b> , 24, 39-46	0.8	21
63	Low energy KTP laser in oral soft tissue surgery: A 52 patients clinical study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2012</b> , 17, e287-91	2.6	19
62	Non-invasive visual tools for diagnosis of oral cancer and dysplasia: A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2016</b> , 21, e305-15	2.6	18
61	Medication-Related Osteonecrosis of the Jaw: An Autofluorescence-Guided Surgical Approach Performed with Er:YAG Laser. <i>Photomedicine and Laser Surgery</i> , <b>2015</b> , 33, 437-42		17
60	Orofacial granulomatosis treated with low-level laser therapy: a case report. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2012</b> , 113, e25-9	2	15
59	Cyclosporin-induced gingival overgrowth: a clinical-epidemiological evaluation of 121 Italian renal transplant recipients. <i>Journal of Periodontology</i> , <b>2005</b> , 76, 1259-64	4.6	15
58	Odontogenic myxofibroma: a concise review of the literature with emphasis on the surgical approach. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2015</b> , 20, e1-6	2.6	14
57	Different laser wavelengths comparison in the second-stage implant surgery: an ex vivo study. <i>Lasers in Medical Science</i> , <b>2015</b> , 30, 1631-9	3.1	14

56	Oral postinflammatory pigmentation: an analysis of 7 cases. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2011</b> , 16, e11-4	2.6	14
55	Type of surgical treatment and recurrence of oral leukoplakia: A retrospective clinical study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2017</b> , 22, e520-e526	2.6	13
54	In vitro bactericidal effect of Nd:YAG laser on <i>Actinomyces israelii</i> . <i>Lasers in Medical Science</i> , <b>2013</b> , 28, 1131-5	3.1	12
53	Intraoral laser welding: ultrastructural and mechanical analysis to compare laboratory laser and dental laser. <i>Lasers in Medical Science</i> , <b>2011</b> , 26, 415-20	3.1	12
52	Metabolic Profiles of Whole, Parotid and Submandibular/Sublingual Saliva. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	12
51	Clinical Differences in Autofluorescence Between Viable and Nonvital Bone: A Case Report With Histopathologic Evaluation Performed on Medication-Related Osteonecrosis of the Jaws. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 75, 1216-1222	1.8	11
50	A 5-year retrospective longitudinal study on the incidence and the risk factors of osteonecrosis of the jaws in patients treated with zoledronic acid for bone metastases from solid tumors. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2017</b> , 22, e342-e348	2.6	11
49	Which are the main fluorophores in skin and oral mucosa? A review with emphasis on clinical applications of tissue autofluorescence. <i>Archives of Oral Biology</i> , <b>2019</b> , 105, 89-98	2.8	9
48	Clinicopathological evaluation of 164 dental follicles and dentigerous cysts with emphasis on the presence of odontogenic epithelium in the connective tissue. The hypothesis of "focal ameloblastoma". <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2013</b> , 18, e60-4	2.6	9
47	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> , <b>2018</b> , 29, 2282-2286	1.2	7
46	Laser welding and syncrystallization techniques comparison: in vitro study. <i>International Journal of Dentistry</i> , <b>2012</b> , 2012, 720538	1.9	6
45	Salivary biomarkers for diagnosis of systemic diseases and malignant tumors. A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2020</b> , 25, e299-e310	2.6	6
44	Salivary Cytokines as Biomarkers for Oral Squamous Cell Carcinoma: A Systematic Review. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	6
43	Soft tissue chondroma of the oral cavity: an extremely rare tumour localized on the hard palate. <i>Case Reports in Medicine</i> , <b>2014</b> , 2014, 414861	0.7	5
42	Unusual presentation of primary squamous cell carcinoma involving the interdental papilla in a young woman. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2007</b> , 45, 420-2	1.4	5
41	Metabolomic Analysis of Actinic Keratosis and SCC Suggests a Grade-Independent Model of Squamous Cancerization. <i>Cancers</i> , <b>2021</b> , 13,	6.6	5
40	Medication-related osteonecrosis of the jaw: risk factors in patients under biphosphonate versus patients under antiresorptive-antiangiogenic drugs. <i>Minerva Dental and Oral Science</i> , <b>2017</b> , 66, 135-140		5
39	The bleaching efficiency of KTP and diode 810 nm lasers on teeth stained with different substances: An in vitro study. <i>Laser Therapy</i> , <b>2014</b> , 23, 21-30	0.8	4

38	Laser welded versus resistance spot welded bone implants: analysis of the thermal increase and strength. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 357074	2.2	4
37	Osteonecrosi dei mascellari e bisfosfonati: terapia e follow-up a lungo termine in 160 pazienti. <i>Dental Cadmos</i> , <b>2012</b> , 80, 9-21	2.3	4
36	Clinical validation of 13-gene DNA methylation analysis in oral brushing samples for detection of oral carcinoma: Italian multicenter study. <i>Head and Neck</i> , <b>2021</b> , 43, 1563-1573	4.2	4
35	Laser welding and syncrystallization techniques comparison: "Ex vivo" study. <i>Laser Therapy</i> , <b>2013</b> , 22, 275-81	0.8	3
34	L'impiego del laser nelle patologie delle ossa mascellari. <i>Dental Cadmos</i> , <b>2011</b> , 79, 133-146	2.3	3
33	Histopathological determinants of autofluorescence patterns in oral carcinoma. <i>Oral Diseases</i> , <b>2020</b> , 26, 1185	3.5	3
32	Immunoexpression of galectin-3 and its potential relation to hypoxia-inducible factor-1 in ameloblastomas. <i>Biotechnic and Histochemistry</i> , <b>2021</b> , 96, 296-301	1.8	3
31	Auto-Fluorescence and Histopathologic Evaluation of Medication-Related Osteonecrosis of the Jaws: Perspectives for Treatment. <i>Journal of Craniofacial Surgery</i> , <b>2019</b> , 30, 1039-1043	1.2	2
30	Advantages of new technologies in oral mucosal surgery: an intraoperative comparison among Nd:YAG laser, quantic molecular resonance scalpel, and cold blade. <i>Lasers in Medical Science</i> , <b>2015</b> , 30, 1903-10	3.1	2
29	Self-healing CD30- T-clonal proliferation of the tongue: report of an extremely rare case. <i>BMC Oral Health</i> , <b>2019</b> , 19, 186	3.7	2
28	Er:YAG Laser Assisted Treatment of Central Odontogenic Fibroma of the Mandible. <i>Case Reports in Dentistry</i> , <b>2015</b> , 2015, 230297	0.6	2
27	Melanotic pigmentation of palatal salivary glands as a possible precursor to malignant melanoma: report of an unusual case. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 68, 867-9	1.8	2
26	Clinicopathological Features Associated with Fluorescence Alteration: Analysis of 108 Oral Malignant and Potentially Malignant Lesions. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , <b>2021</b> , 39, 53-61	2.8	2
25	Biological Role and Clinical Implications of microRNAs in BRCA Mutation Carriers. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 700853	5.3	2
24	Treatment Outcome of Posterior Composite Indirect Restorations: A Retrospective 20-Year Analysis of 525 Cases with a Mean Follow-up of 87 Months. <i>International Journal of Periodontics and Restorative Dentistry</i> , <b>2018</b> , 38, 655-663	2.1	1
23	Studio sperimentale sull'incisione mucosa con bisturi a risonanza quantica molecolare: valutazione biofisica e istologica. <i>Italian Oral Surgery</i> , <b>2012</b> , 11, 59-66		1
22	Leucoplachia verrucosa proliferativa. Analisi retrospettiva di 12 casi. <i>Dental Cadmos</i> , <b>2011</b> , 79, 242-253	2.3	1
21	Diffuse brown pigmentation of the buccal mucosa and tongue. <i>Journal of the American Dental Association</i> , <b>2011</b> , 142, 825-7	1.9	1

20	COVID-19 diffusion and its impact on dental practice in distant countries with similar ethnic background. <i>Oral Diseases</i> , <b>2021</b> , 27 Suppl 3, 720-722	3.5	1
19	A case of Heck's disease treated with Quantum Molecular Resonance Scalpel. <i>Annali Di Stomatologia</i> , <b>2013</b> , 4, 38-9		1
18	Sample optimization for saliva H NMR metabolic profiling. <i>Analytical Biochemistry</i> , <b>2021</b> , 640, 114412	3.1	1
17	Expression of caveolin-1 in tooth germ, ameloblastoma and ameloblastic carcinoma. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , <b>2021</b> , 26, e238-e245	2.6	1
16	Predisposing factors for taste loss in a group evaluated for SARS-CoV-2. <i>Oral Diseases</i> , <b>2021</b> ,	3.5	1
15	Postoperative discomfort in oral soft tissue surgery: a comparative perspective evaluation of Nd:YAG Laser, quantic molecular resonance scalpel and cold blade. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , <b>2015</b> , 64, 9-20	1	1
14	A Single Case Report of Granular Cell Tumor of the Tongue Successfully Treated through 445 nm Diode Laser. <i>Healthcare (Switzerland)</i> , <b>2020</b> , 8,	3.4	0
13	Identifying the factors that influence surgeon's compliance with excisional margins of non-melanoma skin cancer. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204330	3.7	0
12	L'immunofluorescenza diretta come ausilio diagnostico per le patologie del cavo orale. <i>Dental Cadmos</i> , <b>2016</b> , 84, 226-234	2.3	
11	Malformazione arterovenosa del margine linguale somigliante a un'ulcera neoplastica: caso clinico e revisione della letteratura. <i>Dental Cadmos</i> , <b>2014</b> , 82, 664-669	2.3	
10	Low-Level Laser Therapy in odontostomatologia: istruzioni per l'uso. <i>Dental Cadmos</i> , <b>2015</b> , 83, 457-469	2.3	
9	Large-sized pleomorphic adenoma of the cheek treated with Nd:Yag laser: report of a case and review of the literature. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2020</b> , 12, e883-e887	1.4	
8	Should jaws positive tracer uptake on scintigraphy be considered a new finding of BRONJ stage 0?. <i>Annali Di Stomatologia</i> , <b>2013</b> , 4, 30		
7	Characterization of Bacterial Metabolites in Parotid, Submandibular/Sublingual and Whole Saliva of Healthy Subjects. <i>Proceedings (mdpi)</i> , <b>2019</b> , 35, 71	0.3	
6	Salivary 1H-NMR Metabolomics in Primary Sjögren Syndrome. Preliminary Results of a Pilot Case-Control Study. <i>Proceedings (mdpi)</i> , <b>2019</b> , 35, 39	0.3	
5	Salivary Metabolic Analysis in Healthy Subjects and Perspectives for Patients with Oral Cancer: Pilot Study and Systematic Review. <i>Proceedings (mdpi)</i> , <b>2019</b> , 35, 44	0.3	
4	Laser Applications and Autofluorescence <b>2020</b> , 139-151		
3	Mandibular metastasis from carcinoma of the bladder: Report of a case and literature review.. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2022</b> , 14, e376-e379	1.4	

- 2 Human Papillomavirus (HPV) oral lesions surgical management with Nd:YAG laser versus blade and QMR scalpel: a single center experience in 251 cases. *Journal of Biological Regulators and Homeostatic Agents*, **2021**, 35, 351-356 0.7
- 1 Correlation between temperature rise and auto-fluorescence: ex vivo study with Er:YAG laser, Quantum Molecular Resonance scalpel and Nd:YAG laser on hard and soft tissues. *Journal of Biological Regulators and Homeostatic Agents*, **2021**, 35, 357-364 0.7