

Massimo Robiony

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

2,009
citations

257101

24
h-index

276539

41
g-index

103
all docs

103
docs citations

103
times ranked

2019
citing authors

#	ARTICLE	IF	CITATIONS
1	Cranioplasty. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 2061-2072.	0.3	187
2	Endoscopic Surgical Treatment of Chronic Maxillary Sinusitis of Dental Origin. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 223-228.	0.5	116
3	Condylar positioning devices for orthognathic surgery: a literature review. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 179-190.	1.6	100
4	Virtual Reality Surgical Planning for Maxillofacial Distraction Osteogenesis: The Role of Reverse Engineering Rapid Prototyping and Cooperative Work. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 1198-1208.	0.5	82
5	Multifocal adenomatous oncocytic hyperplasia of the parotid gland. <i>Oral Oncology</i> , 2005, 41, 183-187.	0.7	78
6	Stability of skeletal class III malocclusion after combined maxillary and mandibular procedures: rigid internal fixation versus wire osteosynthesis of the mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 169-181.	0.5	72
7	Piezosurgery. <i>Journal of Craniofacial Surgery</i> , 2007, 18, 1098-1100.	0.3	61
8	Stability of Skeletal Class III Malocclusion After Combined Maxillary and Mandibular Procedures: Titanium Versus Resorbable Plates and Screws for Maxillary Fixation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 642-651.	0.5	58
9	Feasibility of preoperative planning using anatomical facsimile models for mandibular reconstruction. <i>Head & Face Medicine</i> , 2007, 3, 5.	0.8	52
10	Ultrasound Piezoelectric Vibrations to Perform Osteotomies in Rhinoplasty. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 1035-1038.	0.5	49
11	The deep subfascial approach to the temporomandibular joint. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 1097-1102.	0.5	45
12	External osteotomy in rhinoplasty: Piezosurgery vs osteotome. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 666-671.	0.6	44
13	Is Extended Selective Supraomohyoid Neck Dissection Indicated for Treatment of Oral Cancer with Clinically Negative Neck?. <i>Acta Oto-Laryngologica</i> , 2000, 120, 792-795.	0.3	43
14	Surgical treatment of Aspergillus mycetomas of the maxillary sinus: Review of the literature. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 103, e23-e29.	1.6	43
15	Accuracy of Virtual Reality and Stereolithographic Models in Maxillo-Facial Surgical Planning. <i>Journal of Craniofacial Surgery</i> , 2008, 19, 482-489.	0.3	42
16	Simultaneous malaroplasty with porous polyethylene implants and orthognathic surgery for correction of malar deficiency. <i>Journal of Oral and Maxillofacial Surgery</i> , 1998, 56, 734-741.	0.5	40
17	Intraoperative Awakening of the Patient During Orthognathic Surgery: A Method to Prevent the Condylar Sag. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 109-114.	0.5	37
18	Is there a role for arthrocentesis in recapturing the displaced disc in patients with closed lock of the temporomandibular joint?. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 105, 274-280.	1.6	37

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19	Septic arthritis of the temporomandibular joint successfully treated with arthroscopic lysis and lavage: case report and review of the literature. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 103, e1-e6.	1.6	34
20	The "FAD"(Floating Alveolar Device): A bidirectional distraction system for distraction osteogenesis of the alveolar process. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 136-142.	0.5	33
21	Localized alveolar sandwich osteotomy for vertical augmentation of the anterior maxilla. <i>Journal of Oral and Maxillofacial Surgery</i> , 1999, 57, 1380-1382.	0.5	31
22	High condylectomy and disc repositioning compared to arthroscopic lysis, lavage, and capsular stretch for the treatment of chronic closed lock of the temporomandibular joint. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 103, 27-33.	1.6	31
23	Single-step surgical treatment of odontogenic maxillary sinusitis: A retrospective study of 98 cases. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1249-1254.	0.7	28
24	Endoscopically Assisted Intraoral Vertical Ramus Osteotomy and Piezoelectric Surgery in Mandibular Prognathism. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007, 65, 2119-2124.	0.5	26
25	General surgery and COVID-19: review of practical recommendations in the first pandemic phase. <i>Surgery Today</i> , 2020, 50, 1159-1167.	0.7	26
26	Endoscopically assisted procedure for removal of a foreign body from the maxillary sinus and contemporary endodontic surgical treatment of the tooth. <i>Head & Face Medicine</i> , 2006, 2, 37.	0.8	23
27	Bone marrow nucleated cell concentrate autograft in temporomandibular joint degenerative disorders: 1-year results of a randomized clinical trial. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1728-1738.	0.7	23
28	Epithelial-myoeithelial carcinoma of the parotid gland: Clinicopathological aspect, diagnosis and surgical consideration. <i>Annals of Maxillofacial Surgery</i> , 2014, 4, 99.	0.2	22
29	Endoscopically assisted computer-guided repair of internal orbital floor fractures: an updated protocol for minimally invasive management. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1943-1951.	0.7	21
30	Minimally Invasive Surgery for Coronoid Hyperplasia. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1838-1840.	0.3	20
31	Arthroscopy with open surgery for treatment of synovial chondromatosis of the temporomandibular joint. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2008, 46, 582-584.	0.4	19
32	Nonsurgical Redefinition of the Chin and Jawline of Younger Adults With a Hyaluronic Acid Filler: Results Evaluated With a Grid System Approach. <i>Aesthetic Surgery Journal</i> , 2021, 41, 1068-1076.	0.9	19
33	Ultrasound-guided core needle biopsy compared with open biopsy: a new diagnostic approach to salivary gland enlargement in Sjögren's syndrome?. <i>Rheumatology</i> , 2021, 60, 1282-1290.	0.9	19
34	Chondroblastoma of the mandibular condyle: Case report of an extremely uncommon tumor. <i>Oral Oncology</i> , 2005, 41, 132-136.	0.7	17
35	All-in-one surgical guide: A new method for cranial vault resection and reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 967-973.	0.7	17
36	Cerebral fat embolism after traumatic bone fractures: a structured literature review and analysis of published case reports. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 47.	1.1	17

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37	Temporomandibular Joint Arthrocentesis and Microfragmented Adipose Tissue Injection for the Treatment of Internal Derangement and Osteoarthritis: A Randomized Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1447-1456.	0.5	17
38	Conscious analgesia and sedation during orthognathic surgery: Preliminary results of a method of preventing condylar displacement. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2007, 45, 378-381.	0.4	15
39	Piezosurgery. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 1813-1815.	0.3	15
40	Evaluations of Sagittal and Vertical Changes Induced by Surgically Assisted Rapid Palatal Expansion. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1210-1214.	0.3	15
41	An Updated Protocol for the Treatment of Condylar Hyperplasia: Computer-Guided Proportional Condylectomy. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1457-1465.	0.5	15
42	Piezosurgery: Ten Years' Experience of Percutaneous Osteotomies in Rhinoplasty. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1237-1244.	0.5	14
43	A novel approach to skull base and orbital osteotomies through virtual planning and navigation. <i>Laryngoscope</i> , 2019, 129, 823-831.	1.1	14
44	Computer-Guided In-House Cranioplasty: Establishing a Novel Standard for Cranial Reconstruction and Proposal of an Updated Protocol. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 2297.e1-2297.e16.	0.5	14
45	Unilateral Swelling of the Cheek. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 342-348.	0.5	13
46	Bifunctional Sculpturing of the Bone Graft for 3-Dimensional Augmentation of the Atrophic Posterior Mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 174-177.	0.5	13
47	Intramuscular Injection of Botulinum Toxin as an Adjunct to Total Joint Replacement in Temporomandibular Joint Ankylosis: Preliminary Reports. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011, 69, 280-284.	0.5	13
48	Intraoral endoscopically assisted treatment of temporomandibular joint ankylosis: preliminary report. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, e7-e10.	1.6	12
49	A Novel Protocol for Planning and Navigation in Craniofacial Surgery: A Preclinical Surgical Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 1971-1979.	0.5	12
50	The evolution of craniofacial resection: A new workflow for virtual planning in complex craniofacial procedures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1475-1483.	0.7	12
51	Volumetric Analysis of Fat Injection by Computerized Tomography in Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 771-776.	0.3	11
52	Horner's Syndrome Due to a Large Schwannoma of the Cervical Sympathetic Chain: Report of Case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005, 63, 707-710.	0.5	10
53	Alveolar sandwich osteotomy of the anterior maxilla. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 1453-1454.	0.5	9
54	A case of aggressive ossifying fibroma with massive involvement of the mandible: Differential diagnosis and management options. <i>International Journal of Pediatric Otorhinolaryngology Extra</i> , 2006, 1, 167-172.	0.1	8

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55	Ultrasound Endoscopic Bone Cutting for Rapid Maxillary Expansion. Journal of Oral and Maxillofacial Surgery, 2014, 72, 980-990.	0.5	8
56	Incidence of Maxillary Sinus Disease Before Sinus Floor Elevation Surgery as Identified by Cone-Beam Computed Tomography: A Literature Review. Journal of Oral Implantology, 2018, 44, 161-166.	0.4	8
57	One-Stage Computer-Guided Customized Management of Skeletal Asymmetry by Concomitant Proportional Condylectomy and Orthognathic Surgery in Patients With Unilateral Condylar Hyperplasia. Journal of Oral and Maxillofacial Surgery, 2020, 78, 2072.e1-2072.e12.	0.5	8
58	Bone biological box (BBB): An evolution of the sinus graft. Journal of Oral and Maxillofacial Surgery, 2003, 61, 1108-1112.	0.5	7
59	Silicone sandwich technique for securing intraoral skin grafts to the cheek. British Journal of Oral and Maxillofacial Surgery, 2007, 45, 166-167.	0.4	7
60	Intraoral Approach for Aesthetic Restoration of Posttraumatic Zygomatic Arch Deformities. Journal of Craniofacial Surgery, 2012, 23, 1418-1420.	0.3	7
61	Redesigning the Paradigms of Clinical Practice for Oral and Maxillofacial Surgery in the Era of Lockdown for COVID-19: From Tradition to Telesemeiology. International Journal of Environmental Research and Public Health, 2020, 17, 6622.	1.2	7
62	Working in the era of COVID-19: An organization model for maxillofacial surgery based on telemedicine and video consultation. Journal of Cranio-Maxillo-Facial Surgery, 2021, 49, 323-328.	0.7	7
63	Maxillofacial Surgery 5.0: a new paradigm in telemedicine for distance surgery, remote assistance, and webinars. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2020, 69, 191-202.	1.3	7
64	A technique for remodeling the antihelix to correct the prominent ear. Journal of Oral and Maxillofacial Surgery, 2001, 59, 9-13.	0.5	6
65	Simultaneous Functional Endoscopic Sinus Surgery and Esthetic Rhinoplasty in Orthognathic Patients. Journal of Oral and Maxillofacial Surgery, 2008, 66, 1370-1377.	0.5	6
66	Fungus ball of the maxillary sinus: Retrospective study of 48 patients and review of the literature. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 700-704.	0.6	6
67	The use of silicone sheet to improve buccal fat pad healing in palatal reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2010, 63, e729-e732.	0.5	5
68	Maxillary Segmental Micro Osteotomy. Journal of Craniofacial Surgery, 2015, 26, 2418-2420.	0.3	5
69	Comments on "The Role of Piezoelectric Instrumentation in Rhinoplasty Surgery". Aesthetic Surgery Journal, 2016, 36, NP187-NP188.	0.9	5
70	Piezosurgery. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e788.	0.3	5
71	Multidisciplinary treatment with a customized lingual appliance for an adult patient with severe Class III malocclusion and multiple missing teeth. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 401-411.	0.8	5
72	Endoscopic treatment of maxillary sinus disease before grafting. British Journal of Oral and Maxillofacial Surgery, 2008, 46, 128-130.	0.4	4

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73	The Prefabricated Temporalis Fascio-Cutaneous Free Flap. Journal of Oral and Maxillofacial Surgery, 2009, 67, 683-688.	0.5	4
74	Distraction Osteogenesis. Journal of Craniofacial Surgery, 2010, 21, 508-512.	0.3	4
75	Piezosurgery to Perform Hyoid Bone Osteotomies in Thyroglossal Duct Cyst Surgery. Journal of Craniofacial Surgery, 2011, 22, 2272-2274.	0.3	4
76	Primary Stability of Short Implants Inserted Using Piezoelectric or Drilling Systems: An In Vitro Comparison. Journal of Oral Implantology, 2019, 45, 259-266.	0.4	4
77	Temperature variations in pulp chamber: an in-vitro comparison between ultrasonic and rotating instruments in tooth preparation. Part 1. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2020, 69, 14-20.	1.3	4
78	A Rapidly progressive preauricular enlargement. Journal of Oral and Maxillofacial Surgery, 1999, 57, 842-847.	0.5	3
79	Total Nasal Prefabrication. Journal of Oral and Maxillofacial Surgery, 2011, 69, 1757-1763.	0.5	3
80	Ultrasonic Aesthetic Cranioplasty. Journal of Craniofacial Surgery, 2014, 25, 1448-1450.	0.3	3
81	Immediate Socket Restoration After Orbital Trauma With Globe Loss. Journal of Craniofacial Surgery, 2014, 25, 581-585.	0.3	3
82	Guidance flap choice for lip cancer: Principles, timing and esthetic-functional results. Revista Española De Cirugía Oral Y Maxilofacial, 2016, 38, 1-10.	0.0	3
83	Letter to the editor: RE: Bone heat generated using conventional implant drills versus piezosurgery unit during apical cortical plate perforation. Journal of Periodontology, 2018, 89, 1161-1162.	1.7	3
84	Disfiguring Nasal Metastasis from Colorectal Adenocarcinoma: A Case Report. Otolaryngology - Head and Neck Surgery, 2001, 125, 103-104.	1.1	2
85	Use of the Ultrasonic Bone Aspirator for Lateral Osteotomies in Rhinoplasty. Plastic and Reconstructive Surgery, 2015, 135, 921e-922e.	0.7	2
86	Progressive Limitation in Mouth Opening. Journal of Craniofacial Surgery, 2016, 27, 821.	0.3	2
87	A case report of chondrocalcinosis of the temporomandibular joint: Surgical management and literature review. Oral and Maxillofacial Surgery Cases, 2020, 6, 100180.	0.1	2
88	Amplifications esthétiques du tiers facial médian en chirurgie orthognathique. International Orthodontics, 2005, 3, 35-56.	0.6	1
89	Intraoral approach for arthroplasty for correction of TMJ ankylosis. International Journal of Oral and Maxillofacial Surgery, 2010, 39, 1147-1148.	0.7	1
90	A Simple Method for the Repair of Frontal Sinus Fracture: The Bone Mesh Pull-Up Technique. Craniomaxillofacial Trauma & Reconstruction, 2014, 7, 79-83.	0.6	1

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91	Comment on "A Modified Preauricular Approach for Treating Intracapsular Condylar Fractures to Prevent Facial Nerve Injury: The Supratemporalis Approach" Journal of Oral and Maxillofacial Surgery, 2016, 74, 2114-2115.	0.5	1
92	Current Trends in the Development and Use of Personalized Implants: Engineering Concepts and Regulation Perspectives for the Contemporary Oral and Maxillofacial Surgeon. Applied Sciences (Switzerland), 2021, 11, 11694.	1.3	1
93	How to resume safe access to a medical simulation center at the time of COVID-19 pandemic: The proposal of a protocol from a university institution in North-Eastern Italy.. Journal of Advances in Medical Education and Professionalism, 2022, 10, 54-58.	0.2	1
94	Changing Skeletal Pattern by Means of Osteogenesis Distraction. Journal of Craniofacial Surgery, 2010, 21, 1608-1610.	0.3	0
95	Minimally Invasive Surgery: Endoscopic Removal of a Bullet from the Orbital Apex. Orbit, 2013, 32, 203-205.	0.5	0
96	In reference to Computed tomography image navigation patient tracker on the cheek during osteoplastic flaps. Laryngoscope, 2018, 128, E346-E346.	1.1	0
97	Comment on: "Does Accurate Positioning of the Temporomandibular Joint Titanium Condylar Prosthesis Prevent Complications?" Journal of Oral and Maxillofacial Surgery, 2019, 77, 888-889.	0.5	0
98	Comment on "In-House Surgeon-Led Virtual Surgical Planning for Maxillofacial Reconstruction" Journal of Oral and Maxillofacial Surgery, 2020, 78, 1443-1445.	0.5	0
99	Comment on "Computer-assisted surgery for replacement of the temporomandibular joint with customized prostheses: can we validate the results?" Oral and Maxillofacial Surgery, 2021, 25, 569-570.	0.6	0
100	Comment on "Computer-Guided Arthrocentesis Using Patient-Specific Guides: A Novel Protocol for Treatment of Internal Derangement of the Temporomandibular Joint" Journal of Oral and Maxillofacial Surgery, 2020, 78, 1219.	0.5	0
101	Is the COVID-19 Emergency an Opportunity to Reshape Assistance Models for the Future of Maxillofacial Surgery?. Journal of Craniofacial Surgery, 2020, 31, e806-e807.	0.3	0
102	Limitations of Using Generative Design for Maxillo-Facial Reconstructive Surgery Applications. Lecture Notes in Mechanical Engineering, 2022, , 801-808.	0.3	0
103	Implantologia mininvasiva a carico immediato con utilizzo di impianti a diametro ridotto. Dental Cadmos, 2020, 88, 518.	0.0	0