Eduardo Hochuli-Vieira

List of Publications by Year in descending order

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106 1,169 19
papers citations h-ind

19 30
h-index g-index

107 107 all docs citations

107 times ranked 1431 citing authors

#	Article	IF	CITATIONS
1	Fixation of mandibular fractures with 2.0-mm miniplates: Review of 191 cases. Journal of Oral and Maxillofacial Surgery, 2003, 61, 430-436.	0.5	130
2	Utilization of autogenous bone, bioactive glasses, and calcium phosphate cement in surgical mandibular bone defects in Cebus apella monkeys. International Journal of Oral and Maxillofacial Implants, 2004, 19, 73-9.	0.6	104
3	Evaluation of Immediate Bone-Cell Viability and of Drill Wear After Implant Osteotomies: Immunohistochemistry and Scanning Electron Microscopy Analysis. Journal of Oral and Maxillofacial Surgery, 2008, 66, 1233-1240.	0.5	52
4	Immediate reconstruction of frontal sinus fractures: review of 26 cases. Journal of Oral and Maxillofacial Surgery, 2004, 62, 582-586.	0.5	41
5	Use of autogenous bone and beta-tricalcium phosphate in maxillary sinus lifting: a prospective, randomized, volumetric computed tomography study. International Journal of Oral and Maxillofacial Surgery, 2015, 44, 1486-1491.	0.7	41
6	Rigid internal fixation with titanium versus bioresorbable miniplates in the repair of mandibular fractures in rabbits. International Journal of Oral and Maxillofacial Surgery, 2005, 34, 167-173.	0.7	32
7	Fixation of autogenous bone grafts with ethyl-cyanoacrylate glue or titanium screws in the calvaria of rabbits. International Journal of Oral and Maxillofacial Surgery, 2009, 38, 180-186.	0.7	32
8	Health-related quality of life and depression in patients with dentofacial deformity. Oral and Maxillofacial Surgery, 2013, 17, 187-191.	0.6	30
9	Use of autogenous bone and beta-tricalcium phosphate in maxillary sinus lifting: histomorphometric study and immunohistochemical assessment of RUNX2 and VEGF. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 503-510.	0.7	30
10	Use of Rectangular Grid Miniplates for Fracture Fixation at the Mandibular Angle. Journal of Oral and Maxillofacial Surgery, 2011, 69, 1436-1441.	0.5	29
11	Commercially pure titanium implants with surfaces modified by laser beam with and without chemical deposition of apatite. Biomechanical and topographical analysis in rabbits. Clinical Oral Implants Research, 2013, 24, 896-903.	1.9	29
12	Lip cavernous hemangioma in a young child. Brazilian Dental Journal, 2010, 21, 370-374.	0.5	26
13	Histomorphometric and immunohistochemical assessment of RUNX2 and VEGF of Biogranâ,,¢ and autogenous bone graft in human maxillary sinus bone augmentation: A prospective and randomized study. Clinical Implant Dentistry and Related Research, 2017, 19, 867-875.	1.6	26
14	Osteoconductive Properties of $\hat{1}^2$ -Tricalcium Phosphate Matrix, Polylactic and Polyglycolic Acid Gel, and Calcium Phosphate Cement in Bone Defects. Journal of Craniofacial Surgery, 2012, 23, e430-e433.	0.3	25
15	Effect of Platelet-Rich Plasma on Peri-Implant Bone Repair: A Histologic Study in Dogs. Journal of Oral Implantology, 2010, 36, 281-290.	0.4	24
16	Bone regeneration in surgically created defects filled with autogenous bone: an epifluorescence microscopy analysis in rats. Journal of Applied Oral Science, 2010, 18, 346-353.	0.7	22
17	In vivo evaluation of cp Ti implants with modified surfaces by laser beam with and without hydroxyapatite chemical deposition and without and with thermal treatment: topographic characterization and histomorphometric analysis in rabbits. Clinical Oral Investigations, 2017, 21, 685-699.	1.4	21
18	Comparative study of volumetric changes and trabecular microarchitecture in human maxillary sinus bone augmentation with bioactive glass and autogenous bone graft: a prospective and randomized assessment. International Journal of Oral and Maxillofacial Surgery, 2018, 47, 665-671.	0.7	21

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19	Prospective evaluation of morbidity in patients who underwent autogenous boneâ€graft harvesting from the mandibular symphysis and retromolar regions. Clinical Implant Dentistry and Related Research, 2019, 21, 753-757.	1.6	21
20	Orbital Wall Reconstruction with Titanium Mesh: Retrospective Study of 24 Patients. Craniomaxillofacial Trauma & Reconstruction, 2011, 4, 151-156.	0.6	20
21	Biomedical Ti–Mo Alloys with Surface Machined and Modified by Laser Beam: Biomechanical, Histological, and Histometric Analysis in Rabbits. Clinical Implant Dentistry and Related Research, 2013, 15, 427-437.	1.6	20
22	Clinical evaluation of the bicoronal flap in the treatment of facial fractures. Retrospective study of 132 patients. Journal of Cranio-Maxillo-Facial Surgery, 2012, 40, 51-54.	0.7	19
23	Three-dimensional strut plate for the treatment of mandibular fractures: a systematic review. International Journal of Oral and Maxillofacial Surgery, 2018, 47, 330-338.	0.7	18
24	Frontal sinus obliteration with heterogeneous corticocancellous bone versus spontaneous osteoneogenesis in monkeys (Cebus apella): Histologic analysis. Journal of Oral and Maxillofacial Surgery, 2003, 61, 214-221.	0.5	17
25	Adhesives based on butylâ€eyanoacrylate for fixation of autologous bone graft: Pilot study in rabbits. Dental Traumatology, 2017, 33, 261-268.	0.8	15
26	Bioactive glass added to autogenous bone graft in maxillary sinus augmentation: a prospective histomorphometric, immunohistochemical, and bone graft resorption assessment. Journal of Applied Oral Science, 2018, 26, e20170296.	0.7	15
27	Use of bovine bone graft and bone membrane in defects surgically created in the cranial vault of rabbits. Histologic comparative analysis. International Journal of Oral and Maxillofacial Implants, 2006, 21, 29-35.	0.6	15
28	Prospective and Randomized Evaluation of ChronOS and Bio-Oss in Human Maxillary Sinuses: Histomorphometric and Immunohistochemical Assignment for Runx 2, Vascular Endothelial Growth Factor, and Osteocalcin. Journal of Oral and Maxillofacial Surgery, 2018, 76, 325-335.	0.5	14
29	Marginal resection for treatment of mandibular osteomyelitis associated with osteopetrosis: Case report. Journal of Cranio-Maxillo-Facial Surgery, 2011, 39, 525-529.	0.7	13
30	Relationship Between the Prevalence of the Dentigerous Cyst and the Odontogenic Keratocyst Tumor and the Current Etiologic Hypothesis. Journal of Craniofacial Surgery, 2009, 20, 2036-2040.	0.3	12
31	Paranasal sinus infection causing orbital subperiosteal abscess: surgical management of this devastating entity. Oral and Maxillofacial Surgery, 2013, 17, 131-135.	0.6	12
32	Unusually rapid growth of brown tumour in the mandible after parathyroidectomy associated with the presence of a supernumerary parathyroid gland. Journal of Cranio-Maxillo-Facial Surgery, 2012, 40, e19-e23.	0.7	11
33	Deproteinized Bovine Bone Mineral or Autologous Bone at Dehiscence Type Defects at Implants Installed Immediately into Extraction Sockets: An Experimental Study in Dogs. Clinical Implant Dentistry and Related Research, 2016, 18, 507-516.	1.6	10
34	Orbital roof blow-in fracture: Report of a case. Journal of Oral and Maxillofacial Surgery, 1997, 55, 1475-1478.	0.5	9
35	Monostotic Fibrous Dysplasia of the Mandible. Journal of Craniofacial Surgery, 2012, 23, e452-e454.	0.3	9
36	Mandibular Angle Fracture Treated With New Three-Dimensional Grid Miniplate. Journal of Craniofacial Surgery, 2012, 23, e416-e417.	0.3	9

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37	Management of Pure Medial Orbital Wall Fracture With Autogenous Bone Graft. Journal of Craniofacial Surgery, 2013, 24, e475-e477.	0.3	9
38	Histometric Analysis of Bone Repair in Bone-Implant Interface Using a Polylactic/Polyglycolic Acid Copolymer Associated With Implants in Rabbit Tibia. Journal of Oral Implantology, 2012, 38, 449-457.	0.4	8
39	Decompression for Management of Keratocystic Odontogenic Tumor in the Mandible. Journal of Craniofacial Surgery, 2012, 23, e639-e640.	0.3	8
40	Evaluation of the presence of VEGF, BMP2 and CBFA1 proteins in autogenous bone graft: Histometric and immunohistochemical analysis. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 333-339.	0.7	8
41	Maxillary Sinus Elevation Surgery with ChronOS and Autogenous Bone Graft: Analysis of Histometric and Volumetric Changes. International Journal of Periodontics and Restorative Dentistry, 2016, 36, 885-892.	0.4	8
42	Frontal Sinus Obliteration with Iliac Crest Bone Grafts. Review of 8 Cases. Craniomaxillofacial Trauma & Reconstruction, 2014, 7, 263-270.	0.6	7
43	Maxillary Sinus Mucocele as a Late Complication in Zygomatic-Orbital Complex Fracture. Craniomaxillofacial Trauma & Reconstruction, 2016, 9, 342-344.	0.6	7
44	Maxillary Sinus Elevation Surgery with ChronOS and Autogenous Bone Graft: Immunohistochemical Assessment of RUNX2, VEGF, TRAP, and Osteocalcin. International Journal of Periodontics and Restorative Dentistry, 2017, 37, e321-e327.	0.4	7
45	Using the Condylar Prosthesis After Resection of a Large Odontogenic Myxoma Tumor in the Mandible. Journal of Craniofacial Surgery, 2012, 23, e398-e400.	0.3	6
46	Comparison of compressive strength between three different plates for mandibular angle fractures fixation. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, e277-e280.	0.7	6
47	Biomechanical Study in Polyurethane Mandibles of Different Metal Plates and Internal Fixation Techniques, Employed in Mandibular Angle Fractures. Journal of Craniofacial Surgery, 2014, 25, 2246-2250.	0.3	6
48	Internal Maxillary Artery Pseudoaneurysm Subsequent Gunshot Wound in a Teenager. Journal of Craniofacial Surgery, 2014, 25, 1125-1126.	0.3	6
49	Is subcranial Le Fort III plus Le Fort I osteotomy stable?. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 1989-1995.	0.7	6
50	Median Palatine Cyst. Journal of Craniofacial Surgery, 2011, 22, 737-740.	0.3	5
51	Epidermal Cyst Causing Facial Asymmetry. Journal of Craniofacial Surgery, 2013, 24, e112-e114.	0.3	5
52	Transient diplopia secondary to dental anesthesia. A case report. Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial, 2016, 57, 51-54.	0.1	5
53	Mucoepidermoid Carcinoma of the Hard Palate in a Young Patient. Journal of Craniofacial Surgery, 2016, 27, e598-e599.	0.3	5
54	Bilateral Coronoid Hyperplasia in a 43-Year-Old Patient Treated With Intraoral Coronoidectomy. Journal of Craniofacial Surgery, 2017, 28, e402-e403.	0.3	5

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55	<scp>B</scp> one <scp>C</scp> eramic® at Implants Installed Immediately into Extraction Sockets in the Molar Region: An Experimental Study in Dogs. Clinical Implant Dentistry and Related Research, 2016, 18, 360-368.	1.6	4
56	Evaluation of Two Beta-Tricalcium Phosphates with Different Particle Dimensions in Human Maxillary Sinus Floor Elevation: A Prospective, Randomized Clinical Trial. Materials, 2022, 15, 1824.	1.3	4
57	Atypical dento-alveolar fracture fixed with screws: a technical note. Dental Traumatology, 2010, 26, 351-352.	0.8	3
58	Análise da fidelidade do traçado predictivo em pacientes submetidos à cirurgia ortognática em mandÃbula. Dental Press Journal of Orthodontics, 2010, 15, 117-123.	0.2	3
59	Conservative Management of a Large Keratocystic Odontogenic Tumor in the Maxilla. Journal of Craniofacial Surgery, 2012, 23, e184-e186.	0.3	3
60	Cisto dentÃgero: modalidades de tratamento. Universidade Estadual Paulista Revista De Odontologia, 2013, 42, 458-462.	0.3	3
61	Treatment of Atrophic Mandibular Fractures with the Pencilboneplate: Report of 2 Cases. Journal of Maxillofacial and Oral Surgery, 2015, 14, 226-230.	0.6	3
62	Use of Calcium Phosphate Cement for Repairing Bone Defects. Journal of Craniofacial Surgery, 2019, 30, 1016-1021.	0.3	3
63	Maxillofacial Manifestation of a Giant Dimension Cranial Osteoma. Journal of Craniofacial Surgery, 2020, 31, e538-e539.	0.3	3
64	The new bone formation in human maxillary sinuses using two bone substitutes with different resorption types associated or not with autogenous bone graft: a comparative histomorphometric, immunohistochemical and randomized clinical study. Journal of Applied Oral Science, 2020, 29, e20200568.	0.7	3
65	Three-dimensional volumetric changes of 5 different bone grafts in human maxillary sinuses reconstruction: a randomized clinical study. Oral and Maxillofacial Surgery, 2021, 25, 541-547.	0.6	3
66	Ossifying fibroma in the maxilla and orbital floor: report of an uncommon case. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2020, 46, 204-207.	0.3	3
67	The Role of Bone Grafts in Preventing Medication-Related Osteonecrosis of the Jaw: Histomorphometric, Immunohistochemical, and Clinical Evaluation in Animal Model. Craniomaxillofacial Trauma & Reconstruction, 2022, 15, 304-311.	0.6	3
68	Allogeneic Transplants of Rib Cartilage Preserved in 98% Glycerol or 70% Alcohol into the Malar Process of Rats: A Comparative Histological Study The Journal of Nihon University School of Dentistry, 1993, 35, 96-103.	0.1	2
69	Porous Polyethylene Implant as Aesthetic Complement in Orthognathic Surgery. Journal of Craniofacial Surgery, 2016, 27, e790-e791.	0.3	2
70	Postoperative Complications Associated With Different Fixation Methods of Isolated Mandibular Angle Fractures. Journal of Craniofacial Surgery, 2018, 29, 1569-1573.	0.3	2
71	Lip Synechia Resulting From Toxic Epidermal Necrolysis: A Rare Condition. Journal of Craniofacial Surgery, 2020, 31, e593-e595.	0.3	2
72	Deep venous thrombosis prophylaxis in oral and maxillofacial surgery: A Brazilian survey. Indian Journal of Dental Research, 2012, 23, 519.	0.1	2

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73	Unilateral Facial Paralysis Caused by Ramsay Hunt Syndrome. Journal of Craniofacial Surgery, 2011, 22, 1961-1963.	0.3	1
74	Compromised Primary Implant Stability. Journal of Craniofacial Surgery, 2012, 23, e524-e528.	0.3	1
75	Five-Year Follow-up of Modified Implant-Supported Overdenture in an Iliac Crest Autograft Failure. Journal of Craniofacial Surgery, 2013, 24, e523-e526.	0.3	1
76	Enxerto ósseo mandibular, complicações associadas Ãs áreas doadoras e receptoras, e sobrevivência de implantes dentários: um estudo retrospectivo. Universidade Estadual Paulista Revista De Odontologia, 2015, 44, 340-344.	0.3	1
77	Dental Infection and Pregnancy. Journal of Craniofacial Surgery, 2017, 28, e748-e750.	0.3	1
78	Lipoma on the Lower Lip. Journal of Craniofacial Surgery, 2017, 28, e750-e751.	0.3	1
79	Management of Blowout Fracture With Support of Video Endoscopy in a Pediatric Patient. Journal of Craniofacial Surgery, 2017, 28, 170-171.	0.3	1
80	Lower third molar displaced to lateral pharyngeal space after mandibular angle fracture: a case report. Oral and Maxillofacial Surgery, 2018, 22, 231-233.	0.6	1
81	Mandibular Reconstruction by Osteogenic Distraction Due to Two Different Injuries. Journal of Craniofacial Surgery, 2018, 29, e133-e135.	0.3	1
82	Reconstruction of a Large Orbital Floor Defect Using Autogenous Calvarial Bone Graft in a Young Patient. Journal of Craniofacial Surgery, 2019, 30, 620.	0.3	1
83	Orbital Trapdoor Facture in Child: More Predictable Outcomes and Less Consequences. Journal of Craniofacial Surgery, 2020, 31, e469-e471.	0.3	1
84	Unusual treatment for calcifying odontogenic cyst using decompression tube to prevent pathological fracture. Research, Society and Development, 2021, 10, e40410111819.	0.0	1
85	Surgical treatment of extensive peripheral osteoma in the mandibular ramus: Case report. Research, Society and Development, 2021, 10, e4810615486.	0.0	1
86	Etiological factors for mandibular fractures in transoperative period of tooth extraction: systematic review. Research, Society and Development, 2020, 9, e721997856.	0.0	1
87	Suggested Modification of the Technique Coronectomy for Lower Third Molar. Journal of Craniofacial Surgery, 2014, 25, 2264-2266.	0.3	O
88	Using the Elliptical Excision Technique for Double Upper Lip Management. Journal of Craniofacial Surgery, 2014, 25, 1120.	0.3	0
89	Mandibular Fracture in Bone Graft Harvesting. Journal of Craniofacial Surgery, 2015, 26, 1438-1439.	0.3	O
90	Minimally Invasive Firearm Projectile Removal With the Use of Image Intensifiers. Journal of Craniofacial Surgery, 2016, 27, 1612-1613.	0.3	0

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91	Surgical Treatment of Retrobulbar Hematoma. Journal of Craniofacial Surgery, 2017, 28, 1115-1116.	0.3	O
92	Treatment Strategy of a Large Dentigerous Cyst in a Young Patient. Journal of Craniofacial Surgery, 2018, 29, 1675-1676.	0.3	0
93	Surgical strategy for treatment of bilateral temporomandibular joint ankylosis. Oral Surgery, 2019, 12, 278-279.	0.1	O
94	Strategy for the Treatment of Zygomatic-Coronoid Ankylosis. Journal of Craniofacial Surgery, 2020, 31, e222-e224.	0.3	0
95	The importance of reestablishing orbitary architecture for rehabilitation with an ocular prosthesis: a case report. Research, Society and Development, 2021, 10, e10310111522.	0.0	O
96	Treatment of multiple facial fractures in air crash survivor. Research, Society and Development, 2021, 10, e46410111919.	0.0	O
97	Enxerto de ramo mandibular para reconstrução maxilar em pacientes pós cirurgia ortognática: relato de caso. Research, Society and Development, 2021, 10, e48010212756.	0.0	O
98	El dolor orofacial y su relación con la hipocalcemia asociada a la enfermedad renal crónica: un diagnóstico diferencial pasado por alto. Research, Society and Development, 2021, 10, e17710212359.	0.0	О
99	Maxillary osteomyelitis induced by rhinosinusal mucormycosis in a tropical country. Oral Surgery, 0,	0.1	O
100	Uso do guia multifuncional para ganho de previsibilidade em protocolo de carga imediata inferior sobre implantes. Research, Society and Development, 2021, 10, e1110817021.	0.0	О
101	Surgical treatment of mandibular fracture resulting from first molar extraction: case report. Research, Society and Development, 2021, 10, e161101320915.	0.0	O
102	Dentigerous cyst and Osteomyelitis with proliferative periostitis: a diagnostic update. Research, Society and Development, 2020, 9, e866975020.	0.0	O
103	Harpoon Suicide Attempt: A Dramatic Experience of the Multidisciplinary Approach. Journal of Craniofacial Surgery, 2021, 32, e345-e346.	0.3	O
104	Lesão queratocÃstica em arco central mandibular. Uma região incomum. Odonto, 2021, 29, 19-25.	0.1	0
105	Late removal of an upper third molar displaced into the infratemporal space using an intermaxillary fixation screw: a case report. Research, Society and Development, 2020, 9, e129119457.	0.0	O
106	Dentigerous cyst in the maxilla: case report in a pediatric patient. Research, Society and Development, 2021, 10, e143101623293.	0.0	O