

Bernard J Costello

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,427
citations

361296

20
h-index

330025

37
g-index

57
all docs

57
docs citations

57
times ranked

1539
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo study of magnesium plate and screw degradation and bone fracture healing. <i>Acta Biomaterialia</i> , 2015, 18, 262-269.	4.1	280
2	A protocol for uvulopalatopharyngoplasty, mortised genioplasty, and maxillomandibular advancement in patients with obstructive sleep apnea: An analysis of 40 cases. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001, 59, 892-897.	0.5	134
3	The effects of Le Fort I osteotomies on velopharyngeal and speech functions in cleft patients. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 308-314.	0.5	103
4	Preemptive rofecoxib and dexamethasone for prevention of pain and trismus following third molar surgery. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2005, 99, E1-E7.	1.6	78
5	Genioglossus muscle attachments: An anatomic analysis and the implications for genioglossus advancement. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2000, 90, 686-688.	1.6	67
6	Cleft Lip and Palate Surgery: An Update of Clinical Outcomes for Primary Repair. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 43-58.	0.4	55
7	Fracture Healing Using Degradable Magnesium Fixation Plates and Screws. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 295-305.	0.5	55
8	Treacher Collins syndrome: comprehensive evaluation and treatment. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2004, 16, 503-523.	0.4	47
9	Regenerative Medicine for Craniomaxillofacial Surgery. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 33-42.	0.4	42
10	The Association Between Age at Palatoplasty and Speech and Language Outcomes in Children With Cleft Palate: An Observational Chart Review Study. <i>Cleft Palate-Craniofacial Journal</i> , 2020, 57, 148-160.	0.5	37
11	An alternative approach to maxillofacial arteriovenous malformations with transosseous direct puncture embolization. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 97, 701-706.	1.6	34
12	Regeneration of Periosteum by Human Bone Marrow Stromal Cell Sheets. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 1078-1083.	0.5	34
13	Noggin Inhibits Postoperative Resynostosis in Craniostotic Rabbits. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 1046-1054.	3.1	32
14	Retrieval of a Displaced Third Molar Using Navigation and Active Image Guidance. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010, 68, 480-485.	0.5	31
15	Craniosynostosis: Diagnosis and Surgical Management. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 18, 77-91.	0.4	31
16	Growth and Development Considerations for Craniomaxillofacial Surgery. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2012, 24, 377-396.	0.4	31
17	Fetal Diagnosis and Treatment of Craniomaxillofacial Anomalies. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 1985-1995.	0.5	27
18	Temporary Skeletal Anchorage Devices for Orthodontics. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 91-105.	0.4	27

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19	Revisiting the recurrence risk of nonsyndromic cleft lip with or without cleft palate. American Journal of Medical Genetics, Part A, 2010, 152A, 2697-2702.	0.7	26
20	Mortised Genioplasty in the Treatment of Obstructive Sleep Apnea: An Historical Perspective and Modification of Design. Sleep and Breathing, 2001, 05, 173-180.	0.9	21
21	Nonsyndromic craniosynostosis: diagnosis and contemporary surgical management. Oral and Maxillofacial Surgery Clinics of North America, 2004, 16, 447-463.	0.4	18
22	Management of Cleft Lip and Palate and Cleft Orthognathic Considerations. Oral and Maxillofacial Surgery Clinics of North America, 2014, 26, 565-572.	0.4	15
23	Life-threatening cervicofacial infection in a child with hyperimmunoglobulin-E syndrome. Journal of Oral and Maxillofacial Surgery, 2001, 59, 561-565.	0.5	14
24	Velopharyngeal insufficiency in patients with cleft palate. Oral and Maxillofacial Surgery Clinics of North America, 2002, 14, 539-551.	0.4	14
25	Pediatric Craniomaxillofacial Trauma. Clinical Pediatric Emergency Medicine, 2005, 6, 32-40.	0.4	14
26	Surgical correction of midface deficiency in cleft lip and palate malformation. Oral and Maxillofacial Surgery Clinics of North America, 2002, 14, 491-507.	0.4	13
27	Dermoid cysts, gliomas, and encephaloceles: evaluation and treatment. Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2002, 10, 85-99.	0.4	13
28	Costochondral Rib Grafting. Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2005, 13, 139-149.	0.4	12
29	Cranial Bone Grafts: Craniomaxillofacial Applications and Harvesting Techniques. Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2005, 13, 127-137.	0.4	11
30	Novel Deformity of the Mandible in Oculo-Auriculo-Vertebral Spectrum: Case Report and Literature Review. Journal of Oral and Maxillofacial Surgery, 2006, 64, 1278-1282.	0.5	10
31	Soft Tissue Regeneration Incorporating 3-Dimensional Biomimetic Scaffolds. Oral and Maxillofacial Surgery Clinics of North America, 2017, 29, 9-18.	0.4	9
32	Positional plagiocephaly: evaluation and management. Oral and Maxillofacial Surgery Clinics of North America, 2004, 16, 439-446.	0.4	8
33	Pediatric Mandibular Hypomobility: Current Management and Controversies. Oral and Maxillofacial Surgery Clinics of North America, 2005, 17, 455-466.	0.4	8
34	The Coronal Scalp Flap: Surgical Technique. Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2010, 18, 69-75.	0.4	8
35	Prenatal Diagnosis and Treatment of Craniomaxillofacial Anomalies. Oral and Maxillofacial Surgery Clinics of North America, 2010, 22, 5-15.	0.4	8
36	Is Computed Tomography an Adequate Imaging Modality for the Evaluation of Juvenile Ossifying Fibroma? A Comparison of 2 Imaging Modalities (Computed Tomography and Magnetic Resonance) Tj ETQq0 0 0 rgt /Overlock 10 Tf 5		

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37	Chronic Recurrent Multifocal Osteomyelitis of the Mandible: A Diagnostic Challenge. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 186-192.	0.7	8
38	Molecular Diagnostics for Head and Neck Pathology. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 183-194.	0.4	7
39	Regenerative Technologies for Craniomaxillofacial Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, S116-S125.	0.5	7
40	Mandibular Distraction Osteogenesis in Children. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2005, 17, 475-484.	0.4	6
41	Unilateral Cleft Lip and Nasal Repair: The Rotation-Advancement Flap Technique. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , 2009, 17, 103-116.	0.4	5
42	A Method for Direct Fabrication of a Lingual Splint for Management of Pediatric Mandibular Fractures. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2013, 1, e51.	0.3	5
43	The role of maxillofacial osteotomies in the treatment of obstructive sleep apnea. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2003, 11, 267-274.	0.8	4
44	Mitek anchors in facial injury: an approach for soft tissue flap fixation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 619-621.	0.5	3
45	Rescue of Premature Coronal Suture Fusion with TGF- β 2 Neutralizing Antibody in Rabbits with Delayed-Onset Synostosis. <i>Cleft Palate-Craniofacial Journal</i> , 2018, 55, 844-855.	0.5	3
46	Cleft and Craniofacial Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, e126-e150.	0.5	2
47	Peri-operative Management of the Orthognathic Surgery Patient. , 2018, , 501-514.		1
48	A novel gene mutation in an infant with cranial dysmorphology and orbital-maxillary hypoplasia. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004, 62, 622-625.	0.5	0
49	S415. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 124-125.	0.5	0
50	Oral and Maxillofacial Surgery at the University of Pittsburgh. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 1981-1984.	0.5	0
51	S323: Advanced Techniques in Pediatric Craniofacial Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 127-128.	0.5	0
52	Preface. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, xiii-xiv.	0.4	0
53	Multilocular radiolucency of the anterior mandible. <i>Journal of the American Dental Association</i> , 2017, 148, 840-845.	0.7	0
54	Complications in Craniofacial Surgery. , 2020, , 33-47.		0

#	ARTICLE	IF	CITATIONS
55	The utility of hybrid promotion and tenure tracks for dental school faculty. Journal of Dental Education, 2013, 77, 706-15.	0.7	0