

Santiago Ochandiano Caicoya

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

111
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Craniosynostosis surgery: workflow based on virtual surgical planning, intraoperative navigation and 3D printed patient-specific guides and templates. <i>Scientific Reports</i> , 2019, 9, 17691.	3.3	33
2	Augmented reality visualization for craniosynostosis surgery. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 2021, 9, 392-399.	1.9	16
3	Virtual Surgical Planning, Stereolithographic Models and CAD/CAM Titanium Mesh for Three-Dimensional Reconstruction of Fibula Flap with Iliac Crest Graft and Dental Implants. <i>Journal of Clinical Medicine</i> , 2021, 10, 1922.	2.4	12
4	Mandibular Reconstruction With Fibula Flap and Dental Implants Through Virtual Surgical Planning and Three Different Techniques: Double-Barrel Flap, Implant Dynamic Navigation and CAD/CAM Mesh With Iliac Crest Graft. <i>Frontiers in Oncology</i> , 2021, 11, 719712.	2.8	11
5	Vertical Ridge Augmentation of Fibula Flap in Mandibular Reconstruction: A Comparison between Vertical Distraction, Double-Barrel Flap and Iliac Crest Graft. <i>Journal of Clinical Medicine</i> , 2021, 10, 101.	2.4	9
6	Computer-Assisted Dental Implant Placement Following Free Flap Reconstruction: Virtual Planning, CAD/CAM Templates, Dynamic Navigation and Augmented Reality. <i>Frontiers in Oncology</i> , 2021, 11, 754943.	2.8	9
7	Maxillary sinus augmentation with bovine hydroxyapatite alone: A safe technique with predictable outcomes in patients with severe maxillary atrophy. <i>Revista Española De Cirugía Oral Y Maxilofacial</i> , 2015, 37, 87-92.	0.1	5
8	Three-dimensional photography for intraoperative morphometric analysis in metopic craniosynostosis surgery. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2021, 16, 277-287.	2.8	4
9	Surgical Navigation, Augmented Reality, and 3D Printing for Hard Palate Adenoid Cystic Carcinoma En-Bloc Resection: Case Report and Literature Review. <i>Frontiers in Oncology</i> , 2021, 11, 741191.	2.8	4
10	Effectiveness of Automatic Planning of Fronto-orbital Advancement for the Surgical Correction of Metopic Craniosynostosis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3937.	0.6	3
11	Real-Time Tool Detection for Workflow Identification in Open Cranial Vault Remodeling. <i>Entropy</i> , 2021, 23, 817.	2.2	2
12	Functional Implant-Supported Dental Rehabilitation in Oncologic Patients. , 2015, , 163-202.		2
13	New Technologies to Improve Surgical Outcome during Open-Cranial Vault Remodeling. , 0, , .		1
14	Preoperative Doppler Ultrasonography Allen Test for Radial Forearm Free Flap in Oral Cancer Reconstruction: Implications in Clinical Practice. <i>Journal of Clinical Medicine</i> , 2021, 10, 3328.	2.4	0
15	Cervical Lymphadenopathies as Unusual Presentations of Erdheim-Chester Disease: The Need for Knowledge for Diagnosis and Treatment. <i>Life</i> , 2021, 11, 1116.	2.4	0
16	Estudio experimental sobre la regeneración ósea mandibular de la rata con diferentes biomateriales. <i>Revista Española De Cirugía Oral Y Maxilofacial</i> , 2008, 30, .	0.1	0