

Serrera-Figallo

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

708
citations

567144

15
h-index

642610

23
g-index

60
all docs

60
docs citations

60
times ranked

962
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized, double-blind study on effectiveness of intra-alveolar chlorhexidine gel in reducing the incidence of alveolar osteitis in mandibular third molar surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2006, 35, 348-351.	0.7	47
2	Cri du chat syndrome: A critical review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e473-e478.	0.7	44
3	Differential Biodegradation Kinetics of Collagen Membranes for Bone Regeneration. <i>Polymers</i> , 2020, 12, 1290.	2.0	34
4	Use of Botulinum Toxin in Orofacial Clinical Practice. <i>Toxins</i> , 2020, 12, 112.	1.5	34
5	Influence of bone quality on the mechanical interaction between implant and bone: A finite element analysis. <i>Journal of Dentistry</i> , 2019, 88, 103161.	1.7	33
6	Biocompatibility of Polymer and Ceramic CAD/CAM Materials with Human Gingival Fibroblasts (HGFs). <i>Polymers</i> , 2019, 11, 1446.	2.0	32
7	The effects of a topical gel containing chitosan, 0,2% chlorhexidine, allantoin and despanthenol on the wound healing process subsequent to impacted lower third molar extraction. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2016, 21, 0-0.	0.7	29
8	Influence of state anxiety and trate anxiety in postoperative in oral surgery. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2014, 19, e403-e408.	0.7	26
9	Doxycycline and Zinc Loaded Silica-Nanofibrous Polymers as Biomaterials for Bone Regeneration. <i>Polymers</i> , 2020, 12, 1201.	2.0	25
10	Reduction rate by decompression as a treatment of odontogenic cysts. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017, 22, 0-0.	0.7	24
11	Prophylaxis and antibiotic therapy in management protocols of patients treated with oral and intravenous bisphosphonates. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, e141-e149.	0.5	23
12	Relationship Between Osteoporosis and Marginal Bone Loss in Osseointegrated Implants: A 2â€Year Retrospective Study. <i>Journal of Periodontology</i> , 2016, 87, 14-20.	1.7	21
13	The role of serum biomarkers in the diagnosis and prognosis of oral cancer: A systematic review. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 8, 0-0.	0.5	19
14	Use of anesthetics associated to vasoconstrictors for dentistry in patients with cardiopathies. Review of the literature published in the last decade.. <i>Journal of Clinical and Experimental Dentistry</i> , 2012, 4, e107-e111.	0.5	19
15	Pathogenesis and clinicohistopathological caracteristics of melanoacanthoma: A systematic review. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 8, 0-0.	0.5	16
16	Zn-Containing Membranes for Guided Bone Regeneration in Dentistry. <i>Polymers</i> , 2021, 13, 1797.	2.0	13
17	Cardiovascular effect of dental anesthesia with articaine (40 mg with epinefrine 0,5 mg % and 40 mg) Tj ETQq1 1 0.784314 rgBT /Overl compromised cardiac patients:A cross-over, randomized, single blinded study.. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e655-e660.	0.7	12
18	Transmigration of mandibular cuspids: review of published reports and description of nine new cases. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 241-247.	0.4	12

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19	A systematic review of the oral and craniofacial manifestations of cri du chat syndrome. <i>Clinical Anatomy</i> , 2016, 29, 555-560.	1.5	11
20	Improvement in the Initial Implant Stability Quotient Through Use of a Modified Surgical Technique. <i>Journal of Oral Implantology</i> , 2017, 43, 186-193.	0.4	11
21	Comparison of Cytomorphometry and Early Cell Response of Human Gingival Fibroblast (HGFs) between Zirconium and New Zirconia-Reinforced Lithium Silicate Ceramics (ZLS). <i>International Journal of Molecular Sciences</i> , 2018, 19, 2718.	1.8	11
22	In vitro Comparative Study of Fibroblastic Behaviour on Polymethacrylate (PMMA) and Lithium Disilicate Polymer Surfaces. <i>Polymers</i> , 2019, 11, 744.	2.0	11
23	Analysis of different therapeutic protocols for osteonecrosis of the jaw associated with oral and intravenous bisphosphonates. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2016, 22, 0-0.	0.7	10
24	Combination of straight and tilted implants for supporting screw-retained dental prostheses in atrophic posterior maxillae: A 2-year prospective study. <i>Journal of Dentistry</i> , 2017, 63, 85-93.	1.7	10
25	Comparative study of debris and smear layer removal with EDTA and Er,Cr:YSGG laser. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	10
26	Influence of Titanium Oxide Pillar Array Nanometric Structures and Ultraviolet Irradiation on the Properties of the Surface of Dental Implants—A Pilot Study. <i>Nanomaterials</i> , 2019, 9, 1458.	1.9	10
27	Metallothioneins in Failure of Dental Implants and Periodontitis Down Syndrome Patients. <i>Genes</i> , 2019, 10, 711.	1.0	9
28	Human Osteoblast Cell Behaviour on Titanium Discs Treated with Argon Plasma. <i>Materials</i> , 2019, 12, 1735.	1.3	9
29	A Review on CAD/CAM Yttria-Stabilized Tetragonal Zirconia Polycrystal (Y-TZP) and Polymethyl Methacrylate (PMMA) and Their Biological Behavior. <i>Polymers</i> , 2022, 14, 906.	2.0	9
30	Prospective assessment of post-extraction gingival closure with bone substitute and calcium sulphate. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2010, 15, e774-e778.	0.7	8
31	Evaluation of apical preparations performed with ultrasonic diamond and stainless steel tips at different intensities using a scanning electron microscope in endodontic surgery. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e988-e993.	0.7	8
32	Kissing molars extraction: Case series and review of the literature. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 8, 0-0.	0.5	8
33	Relationship between salivary biomarkers and postoperative swelling after the extraction of impacted lower third molars. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 243-249.	0.7	8
34	Superficial Characteristics of Titanium after Treatment of Corroded Surface, Passive Acid, and Decontamination with Argon Plasma. <i>Journal of Functional Biomaterials</i> , 2018, 9, 71.	1.8	8
35	Survival rates and bone loss after immediate loading of implants in fresh extraction sockets (single) <i>Tj ETQq1 1 0.784314 rgBT /Overlock Bucal</i> , 2018, 23, 0-0.	0.7	8
36	In Vitro and in Vivo Study of Poly(Lactic acid-co-Glycolic) (PLGA) Membranes Treated with Oxygen Plasma and Coated with Nanostructured Hydroxyapatite Ultrathin Films for Guided Bone Regeneration Processes. <i>Polymers</i> , 2017, 9, 410.	2.0	7

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37	Implant survival in patients with oral cancer: A 5-year follow-up. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	6
38	Differential Expression of Inflammation-Related Genes in Down Syndrome Patients with or without Periodontal Disease. <i>Mediators of Inflammation</i> , 2019, 2019, 1-6.	1.4	6
39	Conservative management of dentigerous cysts in children. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, 0-0.	0.5	5
40	Histological and histomorphometric study using an ultrasonic crestal sinus grafting procedure. A multicenter case study. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2016, 21, e367-e373.	0.7	5
41	Straight and tilted implants for supporting screw-retained full-arch dental prostheses in atrophic maxillae: A 2-year prospective study. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2018, 23, 0-0.	0.7	5
42	Postoperative effects on lower third molars of using mouthwashes with super-oxidized solution versus 0.2% chlorhexidine gel: A randomized double-blind trial. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2018, 23, 0-0.	0.7	5
43	Using Genetics in Periodontal Disease to Justify Implant Failure in Down Syndrome Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2525.	1.0	5
44	A Comparison of Photoelastic and Finite Elements Analysis in Internal Connection and Bone Level Dental Implants. <i>Metals</i> , 2020, 10, 648.	1.0	5
45	Dental Impactions Related to Pseudoxanthoma Elasticum. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, e214-e216.	0.5	4
46	Botulinum toxin A for patients with orofacial dystonia: prospective, observational, single-centre study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 386-391.	0.7	4
47	In Vitro Comparative Study of Oxygen Plasma Treated Poly(Lacticâ€“Coâ€“Glycolic) (PLGA) Membranes and Supported Nanostructured Oxides for Guided Bone Regeneration Processes. <i>Materials</i> , 2018, 11, 752.	1.3	4
48	Stem cells and oral surgery: A systematic review. <i>Journal of Clinical and Experimental Dentistry</i> , 2019, 11, 0-0.	0.5	4
49	Suture needles in Oral Surgery: Alterations depending on the type and number of sutures. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e129-e134.	0.7	3
50	Bone Loss in Bruxist Patients Wearing Dental Implant Prostheses: A Finite Element Analysis. <i>Metals</i> , 2020, 10, 1132.	1.0	3
51	Effectiveness of flossing loops in the control of the gingival health. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	2
52	Evolution of oral cancer treatment in an andalusian population sample: Rehabilitation with prosthetic obturation and removable partial prosthesis. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	2
53	Prospective study of the 532 nm laser (KTP) versus diode laser 980 nm in the resection of hyperplastic lesions of the oral cavity. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2017, 23, 0-0.	0.7	2
54	Advantages of surgical simulation in the surgical reconstruction of oncological patients. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2018, 23, 0-0.	0.7	2

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55	Production of bone mineral material and BMP-2 in osteoblasts cultured on double acid-etched titanium. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017, 22, 0-0.	0.7	2
56	Evolution of oral health in oral cancer patients with and without dental treatment in place: Before, during and after cancer treatment. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	1
57	Evolution of oral neoplasm in an andalusian population (Spain). <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017, 23, 0-0.	0.7	1
58	Dimensional Changes in the Alveolus after a Combination of Immediate Postextraction Implant and Connective Grafting and/or Socket Shield Technique. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2795.	1.2	1
59	Histomorphometric Analysis of Differential Regional Bone Regeneration Induced by Distinct Doped Membranes. <i>Polymers</i> , 2022, 14, 2078.	2.0	1