

Rene Foltan

List of Publications by Year in descending order

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37
papers

580
citations

687363

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23
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37
docs citations

37
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	The Manifestations of Covid-19 Infection. Manifestations in Patients with Temporomandibular Joint Disorders. Prague Medical Report, 2022, 123, 95-100.	0.8	3
2	The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part I: Summary and brief description of monitoring methods. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2021, 165, 113-130.	0.6	2
3	Zn-0.8Mg-0.2Sr (wt.%) Absorbable Screws“An In-Vivo Biocompatibility and Degradation Pilot Study on a Rabbit Model. Materials, 2021, 14, 3271.	2.9	10
4	The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part II: Clinical application. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2021, 165, 131-138.	0.6	2
5	Various Simulated Body Fluids Lead to Significant Differences in Collagen Tissue Engineering Scaffolds. Materials, 2021, 14, 4388.	2.9	16
6	Evaluating the Effect of Conservative Therapy in Patients with Wilkes Stage III Temporomandibular Joint Derangement. Prague Medical Report, 2021, 122, 269-277.	0.8	0
7	A Complex Evaluation of the In-Vivo Biocompatibility and Degradation of an Extruded ZnMgSr Absorbable Alloy Implanted into Rabbit Bones for 360 Days. International Journal of Molecular Sciences, 2021, 22, 13444.	4.1	7
8	External fixation greatly improves outcomes in the surgical treatment of osteoradionecrosis of the jaws without affecting quality of life: a five-year retrospective study. British Journal of Oral and Maxillofacial Surgery, 2020, 58, e45-e50.	0.8	1
9	Evaluation of complications following stock replacement of the temporomandibular joint performed between the years 2006 and 2015: a retrospective study. Oral and Maxillofacial Surgery, 2020, 24, 373-379.	1.3	12
10	Discectomy with Subsequent Free Fat Flap Insertion in Disc Perforation Therapy of Temporomandibular Joint. Assessment of Results 24 Months after Operation. Prague Medical Report, 2020, 121, 96-106.	0.8	2
11	The Fundamental Comparison of Zn-2Mg and Mg-4Y-3RE Alloys as a Perspective Biodegradable Materials. Materials, 2019, 12, 3745.	2.9	22
12	Evaluation of Complications Following a Trans-masseteric Antero-parotid Approach for Patients with Sub-condylar Fractures of Their Temporomandibular Joint. A Retrospective Study. Prague Medical Report, 2019, 120, 64-73.	0.8	3
13	A prospective assessment of outcomes following the use of autologous blood for the management of recurrent temporomandibular joint dislocation. Oral and Maxillofacial Surgery, 2018, 22, 53-57.	1.3	8
14	In vivo study on biodegradable magnesium alloys: Bone healing around WE43 screws. Journal of Biomaterials Applications, 2018, 32, 886-895.	2.4	36
15	Note on the use of different approaches to determine the pore sizes of tissue engineering scaffolds: what do we measure?. BioMedical Engineering OnLine, 2018, 17, 110.	2.7	46
16	Phenotypic characterization of oral mucosa: what is normal?. Journal of Oral Pathology and Medicine, 2017, 46, 834-839.	2.7	7
17	Proteomic analysis of human tooth pulp proteomes “ Comparison of caries-resistant and caries-susceptible persons. Journal of Proteomics, 2016, 145, 127-136.	2.4	22
18	A porcine model: surgical anatomy of the orbit for maxillofacial surgery. Laboratory Animals, 2016, 50, 125-136.	1.0	11

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19	Osteoarthritis of Temporomandibular Joint Related to the Defects of Posterior Dentition: A Retrospective Study. Prague Medical Report, 2016, 117, 176-184.	0.8	13
20	Keratocystic Odontogenic Tumour with Extraosseal Spread: Evaluation of the Effect Carnoy's Solution. Prague Medical Report, 2015, 116, 303-313.	0.8	6
21	The combination of mesenchymal stem cells and a bone scaffold in the treatment of vertebral body defects. European Spine Journal, 2013, 22, 2777-2786.	2.2	23
22	Movement of the patient and the cone beam computed tomography scanner: objectives and possible solutions. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 116, 769-773.	0.4	31
23	Role of chisels in BSSO?. Journal of Cranio-Maxillo-Facial Surgery, 2013, 41, 87.	1.7	1
24	Time dependency of traumatic neuroma development: Comments on the reduction of posttraumatic neuroma and epineural scar formation in rat sciatic nerve by application of microcrystalline chitosan. Microsurgery, 2012, 32, 590-590.	1.3	1
25	Possible improvement of CBCT scan. Journal of Cranio-Maxillo-Facial Surgery, 2012, 40, 1.	1.7	8
26	Open bite as a complication of total temporomandibular joint replacement: a case report. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, e6-e8.	0.4	4
27	The influence of orthognathic surgery on ventilation during sleep. International Journal of Oral and Maxillofacial Surgery, 2011, 40, 146-149.	1.5	51
28	The influence of orthognathic surgery on upper airway function is still unknown. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2011, 111, 3.	1.4	2
29	Mechanism of increased mortality in hemodialysed patients with periodontitis. Medical Hypotheses, 2010, 74, 374-376.	1.5	12
30	Reduction of the negative influence of patient motion on quality of CBCT scan. Medical Hypotheses, 2010, 75, 610-612.	1.5	28
31	Gender Reassignment Surgery in Male-to-Female Transsexualism: A Retrospective 3-Month Follow-Up Study with Anatomical Remarks. Journal of Sexual Medicine, 2009, 6, 1635-1644.	0.6	26
32	Behavioral changes of patients after orthognathic surgery develop on the basis of the loss of vomeronasal organ: a hypothesis. Head & Face Medicine, 2009, 5, 5.	2.1	12
33	Myosin heavy chain proteins are responsible for the development of obstructive sleep apnea syndrome. Medical Hypotheses, 2009, 73, 1014-1016.	1.5	0
34	Mechanism of traumatic neuroma development. Medical Hypotheses, 2008, 71, 572-576.	1.5	89
35	Surgical treatment of primary hyperparathyroidism in children: Report of 10 cases. International Journal of Pediatric Otorhinolaryngology, 2008, 72, 1177-1182.	1.0	23
36	Genioglossus advancement and hyoid myotomy in treating obstructive sleep apnoea syndrome—a follow-up study. Journal of Cranio-Maxillo-Facial Surgery, 2007, 35, 246-251.	1.7	34

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37	Evening and morning plasma levels of protein S100B in patients with obstructive sleep apnea. Neuroendocrinology Letters, 2007, 28, 575-9.	0.2	6