

Mostafa EzEldeen

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

742
citations

623734

14
h-index

552781

26
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34
all docs

34
docs citations

34
times ranked

823
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Intelligence for Fast and Accurate 3-Dimensional Tooth Segmentation on Cone-beam Computed Tomography. <i>Journal of Endodontics</i> , 2021, 47, 827-835.	3.1	72
2	Artefact expression associated with several cone-beam computed tomographic machines when imaging root filled teeth. <i>International Endodontic Journal</i> , 2015, 48, 994-1000.	5.0	70
3	3-dimensional Analysis of Regenerative Endodontic Treatment Outcome. <i>Journal of Endodontics</i> , 2015, 41, 317-324.	3.1	59
4	Matrix metalloproteinases and inhibitors in dentistry. <i>Clinical Oral Investigations</i> , 2019, 23, 2823-2835.	3.0	51
5	Clinical Outcomes of Immature Teeth Treated with Regenerative Endodontic Procedures—A San Antonio Study. <i>Journal of Endodontics</i> , 2020, 46, 1074-1084.	3.1	48
6	Comprehensive Characterization of 2 Immature Teeth Treated with Regenerative Endodontic Procedures. <i>Journal of Endodontics</i> , 2018, 44, 1802-1811.	3.1	45
7	As Low Dose as Sufficient Quality: Optimization of Cone-beam Computed Tomographic Scanning Protocol for Tooth Autotransplantation Planning and Follow-up in Children. <i>Journal of Endodontics</i> , 2017, 43, 210-217.	3.1	41
8	Use of CBCT Guidance for Tooth Autotransplantation in Children. <i>Journal of Dental Research</i> , 2019, 98, 406-413.	5.2	41
9	A Retrospective Case Series in Regenerative Endodontics: Trend Analysis Based on Clinical Evaluation and 2- and 3-dimensional Radiology. <i>Journal of Endodontics</i> , 2018, 44, 1517-1525.	3.1	35
10	Implanted Dental Pulp Cells Fail to Induce Regeneration in Partial Pulpotomies. <i>Journal of Dental Research</i> , 2017, 96, 1406-1413.	5.2	30
11	Validation of cone beam computed tomography-based tooth printing using different three-dimensional printing technologies. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 121, 307-315.	0.4	29
12	Accuracy of segmentation of tooth structures using 3 different CBCT machines. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 123-128.	0.4	28
13	Validating cone-beam computed tomography for peri-implant bone morphometric analysis. <i>Bone Research</i> , 2014, 2, 14010.	11.4	22
14	3D-printing-assisted fabrication of chitosan scaffolds from different sources and cross-linkers for dental tissue engineering. , 2021, 41, 485-501.		21
15	Regenerative Endodontic Procedure of Immature Permanent Teeth with Leukocyte and Platelet-rich Fibrin: A Multicenter Controlled Clinical Trial. <i>Journal of Endodontics</i> , 2021, 47, 1729-1750.	3.1	17
16	3D Printed Temporary Veneer Restoring Autotransplanted Teeth in Children: Design and Concept Validation Ex Vivo. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 496.	2.6	16
17	Micro-computed tomography high resolution evaluation of dimensional and morphological changes of 3 root-end filling materials in simulated physiological conditions. <i>Journal of Materials Science: Materials in Medicine</i> , 2020, 31, 14.	3.6	16
18	Characteristics of Large Animal Models for Current Cell-Based Oral Tissue Regeneration. <i>Tissue Engineering - Part B: Reviews</i> , 2022, 28, 489-505.	4.8	16

#	ARTICLE	IF	CITATIONS
19	Precision medicine using patient-specific modelling: state of the art and perspectives in dental practice. <i>Clinical Oral Investigations</i> , 2022, 26, 5117-5128.	3.0	15
20	Long-term outcome of oral health in patients with early childhood caries treated under general anaesthesia. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2015, 16, 333-340.	1.9	11
21	Materials for Dentoalveolar Bioprinting: Current State of the Art. <i>Biomedicines</i> , 2022, 10, 71.	3.2	10
22	Chlorite oxidized oxyamylose differentially influences the microstructure of fibrin and self assembling peptide hydrogels as well as dental pulp stem cell behavior. <i>Scientific Reports</i> , 2021, 11, 5687.	3.3	8
23	Mechanical and structural properties of leukocyte and platelet rich fibrin membranes: An in vitro study on the impact of anticoagulant therapy. <i>Journal of Periodontal Research</i> , 2020, 55, 686-693.	2.7	7
24	Cleaning efficacy and uncontrolled removal of dentin of two methods of irrigant activation in curved canals connected by an isthmus. <i>Australian Endodontic Journal</i> , 2021, 47, 631-638.	1.5	7
25	Validation of a novel method for canine eruption assessment in unilateral cleft lip and palate patients. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 285-292.	1.9	6
26	How image-processing parameters can influence the assessment of dental materials using micro-CT. <i>Imaging Science in Dentistry</i> , 2020, 50, 161.	1.8	6
27	Three-dimensional quantification of the relationship between the upper first molar and maxillary sinus. <i>Clinical and Experimental Dental Research</i> , 2022, 8, 750-756.	1.9	6
28	Survival and success of autotransplanted impacted maxillary canines during short-term follow-up: A prospective case-control study. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 222-232.	2.8	5
29	The development of a 3D printable chitosan-based copolymer with tunable properties for dentoalveolar regeneration. <i>Carbohydrate Polymers</i> , 2022, 289, 119441.	10.2	4
30	Perspectives de l'angiographie 3D soustractive dans les modèles de régénération oro-faciaux. , 2016, , .		0
31	CBCT-gebaseerde tandautotransplantatie voor elementvervanging na trauma of bij agenesie bij kinderen. , 2018, , 53-65.		0
32	How do imaging protocols affect the assessment of root-end fillings?. <i>Restorative Dentistry & Endodontics</i> , 2022, 47, e2.	1.5	0