

Wenjian Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/81145/publications.pdf>

Version: 2024-02-01

16
papers

380
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Efficiency and Image Quality of Photostimulable Phosphor Plate and Charge-Coupled Device Receptors in Dental Radiography. <i>Journal of Dental Education</i> , 2019, 83, 1205-1212.	1.2	3
2	Comparison of periodontal evaluation by cone-beam computed tomography, and clinical and intraoral radiographic examinations. <i>Oral Radiology</i> , 2018, 34, 208-218.	1.9	10
3	A retrospective study on molar furcation assessment via clinical detection, intraoral radiography and cone beam computed tomography. <i>BMC Oral Health</i> , 2018, 18, 75.	2.3	29
4	PDGFR ⁺ /c-kit ⁺ pulp cells are odontoblastic progenitors capable of producing dentin-like structure in vitro and in vivo. <i>BMC Oral Health</i> , 2016, 16, 113.	2.3	12
5	Cone Beam Computerized Tomography Measurement of Alveolar Ridge at Posterior Mandible for Implant Graft Estimation. <i>Journal of Oral Implantology</i> , 2015, 41, e231-e237.	1.0	11
6	Anterior maxilla alveolar ridge dimension and morphology measurement by cone beam computerized tomography (CBCT) for immediate implant treatment planning. <i>BMC Oral Health</i> , 2015, 15, 65.	2.3	62
7	<i>Porphyromonas gingivalis</i> infection increases osteoclastic bone resorption and osteoblastic bone formation in a periodontitis mouse model. <i>BMC Oral Health</i> , 2014, 14, 89.	2.3	68
8	Genetic Exchange of Fimbrial Alleles Exemplifies the Adaptive Virulence Strategy of <i>Porphyromonas gingivalis</i> . <i>PLoS ONE</i> , 2014, 9, e91696.	2.5	26
9	Integrin $\alpha 5 \beta 1$ -fimbriae binding and actin rearrangement are essential for <i>Porphyromonas gingivalis</i> invasion of osteoblasts and subsequent activation of the JNK pathway. <i>BMC Microbiology</i> , 2013, 13, 5.	3.3	24
10	Odontoblast-targeted Bcl-2 overexpression promotes dentine damage repair. <i>Archives of Oral Biology</i> , 2012, 57, 285-292.	1.8	4
11	Comparison of technique errors of intraoral radiographs taken on film v photostimulable phosphor (PSP) plates. <i>Texas Dental Journal</i> , 2012, 129, 589-96.	0.0	3
12	Fimbriae of <i>Porphyromonas gingivalis</i> are Important for Initial Invasion of Osteoblasts, but Not for Inhibition of Their Differentiation and Mineralization. <i>Journal of Periodontology</i> , 2011, 82, 909-916.	3.4	18
13	Odontoblast-targeted Bcl-2 overexpression impairs dentin formation. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 425-432.	2.6	9
14	<i>Porphyromonas gingivalis</i> invades osteoblasts and inhibits bone formation. <i>Microbes and Infection</i> , 2010, 12, 838-845.	1.9	50
15	Comparison of the efficacy and technical accuracy of different rectangular collimators for intraoral radiography. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, e22-e28.	1.4	11
16	Effect of Osteoblast-Targeted Expression of Bcl-2 in Bone: Differential Response in Male and Female Mice. <i>Journal of Bone and Mineral Research</i> , 2005, 20, 1414-1429.	2.8	40