

Chia-Yu Chen

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

159
citations

1307594

7
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcome of early dental implant placement versus other dental implant placement protocols: A systematic review and meta-analysis. <i>Journal of Periodontology</i> , 2019, 90, 493-506.	3.4	54
2	Ridge preservation procedures revisited: A randomized controlled trial to evaluate dimensional changes with two different surgical protocols. <i>Journal of Periodontology</i> , 2019, 90, 331-338.	3.4	21
3	Epithelial cell adhesion efficacy of a novel peptide identified by panning on a smooth titanium surface. <i>International Journal of Oral Science</i> , 2018, 10, 21.	8.6	15
4	Establishment of perpendicular protrusion of type I collagen on TiO ₂ nanotube surface as a priming site of peri-implant connective fibers. <i>Journal of Nanobiotechnology</i> , 2019, 17, 34.	9.1	10
5	Effect of Fabrication Method on Fracture Strength of Provisional Implant-Supported Fixed Dental Prosthesis. <i>Prosthesis</i> , 2020, 2, 325-332.	2.9	10
6	Biological efficacy of perpendicular type-I collagen protruded from TiO ₂ -nanotubes. <i>International Journal of Oral Science</i> , 2020, 12, 36.	8.6	10
7	The effects of using erbium, chromium-doped:yttrium-scandium-gallium-garnet laser on the surface modification, bacterial decontamination, and cell adhesion on zirconia discs: an in vitro study. <i>Lasers in Medical Science</i> , 2021, 36, 1701-1708.	2.1	7
8	Volumetric assessment of changes in the alveolar ridge dimension following guided bone regeneration using a combination freeze-dried bone allograft with collagen membrane or novel resorbable scaffold: A prospective two-center clinical trial. <i>Journal of Periodontology</i> , 2022, 93, 343-353.	3.4	7
9	A cross-sectional survey of patients' perception and knowledge of dental implants in Japan. <i>International Journal of Implant Dentistry</i> , 2022, 8, 14.	2.7	7
10	Effectiveness and surface changes of different decontamination protocols at smooth and minimally rough titanium surfaces. <i>Journal of Periodontology</i> , 2021, 92, 704-715.	3.4	4
11	Comparison of a Novel Sonic Toothbrush to Manual Brushing on Plaque Control and Gingival Inflammation: A Multicenter, Randomized, Controlled Clinical Trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2021, 41, 99-104.	1.0	4
12	Electric and Manual Oral Hygiene Routines Affect Plaque Index Score Differently. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13123.	2.6	4
13	The In Vitro Evaluation of Preosteoblast Migration From 3-D-printed Scaffolds to Decontaminated Smooth and Minimally Rough Titanium Surfaces: A Pilot Study. <i>ATLA Alternatives To Laboratory Animals</i> , 2021, 49, 83-92.	1.0	2
14	Accuracy of a Method to Monitor Root Position Using a 3D Digital Crown/Root Model during Orthodontic Treatments. <i>Tomography</i> , 2022, 8, 550-559.	1.8	2
15	Tongue Pressure Declines Early on in Patients with Malocclusion. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4618.	2.5	1
16	Establishment of Biomimetic Soft Tissue Integration with the Surface of Zirconia Fused with Platelet-Activating Peptide. <i>Materials</i> , 2022, 15, 4597.	2.9	1