

# Chia-Yu Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9014173/publications.pdf>

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	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
2	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
3	A cross-sectional survey of patient's perception and knowledge of dental implants in Japan. <i>International Journal of Implant Dentistry</i> , 2022, 8, 14.	2.7	7
4	Tongue Pressure Declines Early on in Patients with Malocclusion. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4618.	2.5	1
5	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
6	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
7	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
8	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
9	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
10	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
11	Effect of Fabrication Method on Fracture Strength of Provisional Implant-Supported Fixed Dental Protheses. <i>Prosthesis</i> , 2020, 2, 325-332.	2.9	10
12	Biological efficacy of perpendicular type-I collagen protruded from TiO <sub>2</sub> -nanotubes. <i>International Journal of Oral Science</i> , 2020, 12, 36.	8.6	10
13	Establishment of perpendicular protrusion of type I collagen on TiO <sub>2</sub> nanotube surface as a priming site of peri-implant connective fibers. <i>Journal of Nanobiotechnology</i> , 2019, 17, 34.	9.1	10
14	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
15	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
16	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