

# Zhaozhao Chen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

288  
citations

10  
h-index

16  
g-index

30  
ext. papers

489  
ext. citations

3.8  
avg, IF

3.74  
L-index

#	Paper	IF	Citations
27	Use of IL-1 $\beta$ , IL-6, TNF- $\alpha$ and MMP-8 biomarkers to distinguish peri-implant diseases: A systematic review and meta-analysis. <i>Clinical Implant Dentistry and Related Research</i> , <b>2019</b> , 21, 190-207	3.9	40
26	Accuracy of flapless immediate implant placement in anterior maxilla using computer-assisted versus freehand surgery: A cadaver study. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 1186-1194	4.8	25
25	A Full-Digital Technique to Mount a Maxillary Arch Scan on a Virtual Articulator. <i>Journal of Prosthodontics</i> , <b>2019</b> , 28, 335-338	3.9	24
24	Impact of timing on soft tissue augmentation during implant treatment: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , <b>2018</b> , 29, 508-521	4.8	24
23	The role of miRNAs in the differentiation of adipose-derived stem cells. <i>Current Stem Cell Research and Therapy</i> , <b>2014</b> , 9, 268-79	3.6	22
22	Ultrasonography for noninvasive and real-time evaluation of peri-implant tissue dimensions. <i>Journal of Clinical Periodontology</i> , <b>2018</b> , 45, 986-995	7.7	20
21	The effect of supportive care in preventing peri-implant diseases and implant loss: A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , <b>2019</b> , 30, 714-724	4.8	18
20	Influence of abutment height on peri-implant marginal bone loss: A systematic review and meta-analysis. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 122, 14-21.e2	4	15
19	Influence of Laser-Microtextured Surface Collar on Marginal Bone Loss and Peri-Implant Soft Tissue Response: A Systematic Review and Meta-Analysis. <i>Journal of Periodontology</i> , <b>2017</b> , 88, 651-662	4.6	12
18	Does a fully digital workflow improve the accuracy of computer-assisted implant surgery in partially edentulous patients? A systematic review of clinical trials. <i>Clinical Implant Dentistry and Related Research</i> , <b>2020</b> , 22, 660-671	3.9	10
17	Dynamic changes of peri-implant soft tissue after interim restoration removal during a digital intraoral scan. <i>Journal of Prosthetic Dentistry</i> , <b>2019</b> , 122, 288-294	4	9
16	Registering Maxillomandibular Relation to Create a Virtual Patient Integrated with a Virtual Articulator for Complex Implant Rehabilitation: A Clinical Report. <i>Journal of Prosthodontics</i> , <b>2020</b> , 29, 553-557	3.9	8
15	Does flap opening or not influence the accuracy of semi-guided implant placement in partially edentulous sites?. <i>Clinical Implant Dentistry and Related Research</i> , <b>2019</b> , 21, 1253-1261	3.9	8
14	Miscellaneous animal models accelerate the application of mesenchymal stem cells for cartilage regeneration. <i>Current Stem Cell Research and Therapy</i> , <b>2014</b> , 9, 223-33	3.6	8
13	Is History of Periodontal Disease Still a Negative Risk Indicator for Peri-implant Health Under Supportive Post-implant Treatment Coverage? A Systematic Review and Meta-analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2020</b> , 35, 52-62	2.8	7
12	Potential replication of induced pluripotent stem cells for craniofacial reconstruction. <i>Current Stem Cell Research and Therapy</i> , <b>2014</b> , 9, 205-14	3.6	7
11	PPAR $\beta$ and Its Ligands: Potential Antitumor Agents in the Digestive System. <i>Current Stem Cell Research and Therapy</i> , <b>2016</b> , 11, 274-81	3.6	7

10	Emerging roles of microRNAs in neural stem cells. <i>Current Stem Cell Research and Therapy</i> , <b>2014</b> , 9, 234-436	4.36	5
9	Long-Term Prognosis of Peri-Implantitis Treatment: A Systematic Review of Prospective Trials with More Than 3 Years of Follow-Up. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 9084	2.6	5
8	The Pleiotropic Effects of PPARs on Vascular Cells and Angiogenesis: Implications for Tissue Engineering. <i>Current Stem Cell Research and Therapy</i> , <b>2016</b> , 11, 265-73	3.6	4
7	Capnography monitoring in procedural intravenous sedation: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , <b>2020</b> , 24, 3761-3770	4.2	3
6	Trueness and Precision of Economical Smartphone-Based Virtual Facebow Records. <i>Journal of Prosthodontics</i> , <b>2021</b> ,	3.9	3
5	Intraoral scanning reduces procedure time and improves patient comfort in fixed prosthodontics and implant dentistry: a systematic review. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 6517-6531	4.2	2
4	A digital workflow with computer-assisted implant planning for fabricating an impression splinting framework and custom tray for multiple implants. <i>Journal of Prosthetic Dentistry</i> , <b>2020</b> , 124, 262-269	4	1
3	A novel digital technique for maintaining maxillomandibular relations in fixed prosthetic rehabilitations. <i>Journal of Dentistry</i> , <b>2021</b> , 114, 103798	4.8	1
2	Influence of restorative design on the progression of peri-implant bone loss: A retrospective study. <i>Journal of Periodontology</i> , <b>2021</b> , 92, 536-546	4.6	0
1	Potential of Using an Implant Fixture as a Ridge Expander for Minor Ridge Augmentation: An Ex Vivo Randomized Controlled Study. <i>Journal of Oral Implantology</i> , <b>2021</b> , 47, 125-130	1.2	