

# Ziyu Wang

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/544898/ziyu-wang-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

5

papers

65

citations

3

h-index

5

g-index

5

ext. papers

92

ext. citations

8.2

avg, IF

3.01

L-index

#	Paper	IF	Citations
5	Fabrication Techniques for Vascular and Vascularized Tissue Engineering. <i>Advanced Healthcare Materials</i> , <b>2019</b> , 8, e1900742	10.1	35
4	Fabricating Organized Elastin in Vascular Grafts. <i>Trends in Biotechnology</i> , <b>2021</b> , 39, 505-518	15.1	18
3	A novel tropoelastin-based resorbable surgical mesh for pelvic organ prolapse repair. <i>Materials Today Bio</i> , <b>2020</b> , 8, 100081	9.9	10
2	Velopharyngeal mucosal surface topography in healthy subjects and subjects with obstructive sleep apnea. <i>Journal of Applied Physiology</i> , <b>2017</b> , 122, 482-491	3.7	1
1	Modelling mucosal surface roughness in the human velopharynx: a computational fluid dynamics study of healthy and obstructive sleep apnea airways. <i>Journal of Applied Physiology</i> , <b>2018</b> ,	3.7	1