

# Zhen Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7559115/publications.pdf>

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4  
papers

1,066  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

1885  
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-surgical wireless monitoring of arterial health progression. IScience, 2021, 24, 103079.	4.1	9
2	A Novel Technology for Free Flap Monitoring: Pilot Study of a Wireless, Biodegradable Sensor. Journal of Reconstructive Microsurgery, 2020, 36, 182-190.	1.8	8
3	Biodegradable and flexible arterial-pulse sensor for the wireless monitoring of blood flow. Nature Biomedical Engineering, 2019, 3, 47-57.	22.5	580
4	A stretchable and biodegradable strain and pressure sensor for orthopaedic application. Nature Electronics, 2018, 1, 314-321.	26.0	469