

# Hanlin Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11517634/publications.pdf>

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6  
papers

263  
citations

1478505

6  
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1872680

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7  
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7  
docs citations

7  
times ranked

410  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanofabricated Ultraflexible Electrode Arrays for High-Density Intracortical Recording. <i>Advanced Science</i> , 2018, 5, 1700625.	11.2	109
2	Nanoelectronic Coating Enabled Versatile Multifunctional Neural Probes. <i>Nano Letters</i> , 2017, 17, 4588-4595.	9.1	48
3	Multimodal mapping of neural activity and cerebral blood flow reveals long-lasting neurovascular dissociations after small-scale strokes. <i>Science Advances</i> , 2020, 6, eaba1933.	10.3	47
4	Nano functional neural interfaces. <i>Nano Research</i> , 2018, 11, 5065-5106.	10.4	23
5	Nanoelectronics enabled chronic multimodal neural platform in a mouse ischemic model. <i>Journal of Neuroscience Methods</i> , 2018, 295, 68-76.	2.5	19
6	Multi-scale neural decoding and analysis. <i>Journal of Neural Engineering</i> , 2021, 18, 045013.	3.5	16