

# Vishok Srikanth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8377316/publications.pdf>

Version: 2024-02-01

7  
papers

662  
citations

1684188

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2053705

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g-index

7  
all docs

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docs citations

7  
times ranked

851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein nanowires with tunable functionality and programmable self-assembly using sequence-controlled synthesis. Nature Communications, 2022, 13, 829.	12.8	30
2	Structure of Geobacter pili reveals secretory rather than nanowire behaviour. Nature, 2021, 597, 430-434.	27.8	99
3	Electric field stimulates production of highly conductive microbial OmcZ nanowires. Nature Chemical Biology, 2020, 16, 1136-1142.	8.0	112
4	Probing the Role of Metal Coordination and pH in Assembly and Function of Cytochrome Nanowires. Biophysical Journal, 2020, 118, 335a-336a.	0.5	0
5	Terahertz-Conductivity in Biological Nanowire-Networks. , 2019, , .		0
6	Structure of Microbial Nanowires Reveals Stacked Hemes that Transport Electrons over Micrometers. Cell, 2019, 177, 361-369.e10.	28.9	391
7	The structural basis for cancer drug interactions with the catalytic and allosteric sites of SAMHD1. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10022-E10031.	7.1	30