

# Jianping Zou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/890358/publications.pdf>

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8  
papers

378  
citations

1307366  
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1588896  
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8  
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8  
docs citations

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times ranked

793  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultraviolet Photodetectors Based on Anodic TiO <sub>2</sub> Nanotube Arrays. <i>Journal of Physical Chemistry C</i> , 2010, 114, 10725-10729.	1.5	230
2	Carbon Nanotube Driver Circuit for 6 Å–6 Organic Light Emitting Diode Display. <i>Scientific Reports</i> , 2015, 5, 11755.	1.6	38
3	Photoconductive Micro/Nanoscale Interfaces of a Semiconducting Polymer for Wireless Stimulation of Neuron-Like Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 4833-4841.	4.0	37
4	Complementary Logic Gate Arrays Based on Carbon Nanotube Network Transistors. <i>Small</i> , 2013, 9, 813-819.	5.2	25
5	Optical-reconfigurable carbon nanotube and indium-tin-oxide complementary thin-film transistor logic gates. <i>Nanoscale</i> , 2018, 10, 13122-13129.	2.8	17
6	Giant Humidity Response Using a Chitosan-Based Protonic Conductive Sensor. <i>IEEE Sensors Journal</i> , 2016, 16, 8884-8889.	2.4	15
7	Advances and Frontiers in Single-Walled Carbon Nanotube Electronics. <i>Advanced Science</i> , 2021, 8, e2102860.	5.6	9
8	Influences of water molecules on the electronic properties of atomically thin molybdenum disulfide. <i>Applied Physics Letters</i> , 2017, 111, .	1.5	7