

# Junjie Qin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2201075/publications.pdf>

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8  
papers

226  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

270  
citing authors

#	ARTICLE	IF	CITATIONS
1	Competition-Based Universal Photonic Crystal Biosensors by Using Antibody-Antigen Interaction. Journal of the American Chemical Society, 2020, 142, 417-423.	13.7	68
2	Fabrication of intelligent photonic crystal hydrogel sensors for selective detection of trace mercury ions in seawater. Journal of Materials Chemistry C, 2017, 5, 8482-8488.	5.5	37
3	Photonic hydrogels for the ultratrace sensing of divalent beryllium in seawater. Journal of Materials Chemistry C, 2018, 6, 4234-4242.	5.5	37
4	Emerging biosensing and transducing techniques for potential applications in point-of-care diagnostics. Chemical Science, 2022, 13, 2857-2876.	7.4	36
5	Silica-coated ZnS quantum dots as fluorescent probes for the sensitive detection of Pb <sup>2+</sup> ions. Journal of Nanoparticle Research, 2014, 16, 1.	1.9	29
6	Water-soluble silica-coated ZnS:Mn nanoparticles as fluorescent sensors for the detection of ultratrace copper(II) ions in seawater. Analytical Methods, 2017, 9, 322-328.	2.7	18
7	Zn <sup>2+</sup> /Mn/SiO <sub>2</sub> Quantum Dots Modified with PVP as Fluorescent Sensor for Pb <sup>2+</sup> Ions in Sea Water. Chinese Journal of Luminescence, 2014, 35, 858-865.	0.5	1
8	Fabrication of Opal/Inverse Opal Structure by Vertical Deposition and Centrifugal Sedimentation. Material Sciences, 2017, 07, 353-361.	0.0	0