

# Chujie Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2077270/publications.pdf>

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6  
papers

575  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1330  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stabilizing the cubic perovskite phase of CsPbI <sub>3</sub> nanocrystals by using an alkyl phosphinic acid. <i>Chemical Communications</i> , 2017, 53, 232-235.	4.1	235
2	Flexible, Printable Soft X-Ray Detectors Based on All-Inorganic Perovskite Quantum Dots. <i>Advanced Materials</i> , 2019, 31, e1901644.	21.0	221
3	Synthetic Evolution of Colloidal Metal Halide Perovskite Nanocrystals. <i>Langmuir</i> , 2019, 35, 11609-11628.	3.5	47
4	Capillary-bridge mediated assembly of aligned perovskite quantum dots for high-performance photodetectors. <i>Journal of Materials Chemistry C</i> , 2019, 7, 5954-5961.	5.5	41
5	Perovskite X-Ray Detectors: Flexible, Printable Soft X-Ray Detectors Based on All-Inorganic Perovskite Quantum Dots ( <i>Adv. Mater.</i> 30/2019). <i>Advanced Materials</i> , 2019, 31, 1970214.	21.0	18
6	Facile purification of CsPbX <sub>3</sub> (X = Cl <sup>-</sup> , Br <sup>-</sup> , I <sup>-</sup> ) perovskite nanocrystals. <i>Journal of Chemical Physics</i> , 2019, 151, 121105.	3.0	13