

# Shateesh Battu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12182594/publications.pdf>

Version: 2024-02-01

7  
papers

141  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Siderophore mediated mineralization of struvite: A novel greener route of sustainable phosphate management. <i>Water Research</i> , 2021, 203, 117511.	11.3	10
2	Rapid and efficient sequestration of arsenic from contaminated water using hypertolerant <i>Bacillus</i> L-148 sp.: a two-step process. <i>Green Chemistry</i> , 2019, 21, 2245-2251.	9.0	3
3	Metal Coordination Polymer Framework Governed by Heat of Hydration for Noninvasive Differentiation of Alkali Metal Series. <i>Analytical Chemistry</i> , 2018, 90, 12917-12922.	6.5	3
4	Coupling Energy Capture and Storage – Endeavoring to make a solar battery. <i>Scientific Reports</i> , 2018, 8, 12752.	3.3	2
5	<i>In situ</i> Electrochemical Transformation of Ni <sub>3</sub> S <sub>2</sub> and Ni <sub>3</sub> S <sub>2</sub> –Ni from Sheets to Nanodisks: Towards Efficient Electrocatalysis for Hydrogen Evolution Reaction (HER). <i>ChemistrySelect</i> , 2016, 1, 6708-6712.	1.5	11
6	Nanostructured MoS <sub>2</sub> /BiVO <sub>4</sub> Composites for Energy Storage Applications. <i>Scientific Reports</i> , 2016, 6, 36294.	3.3	54
7	Interaction between Quantum Dots of CdTe and Reduced Graphene Oxide: Investigation through Cyclic Voltammetry and Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2013, 117, 20944-20950.	3.1	58