

# Bei Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5493406/publications.pdf>

Version: 2024-02-01

9  
papers

101  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sputtered Titanium Nitride Films on Titanium Foam Substrates as Electrodes for High-Power Electrochemical Capacitors. <i>ChemElectroChem</i> , 2018, 5, 2199-2207.	3.4	25
2	Performance Recovery in Degraded Carbon-Based Electrodes for Capacitive Deionization. <i>Environmental Science &amp; Technology</i> , 2020, 54, 1848-1856.	10.0	24
3	A New Green Model for the Bioremediation and Resource Utilization of Livestock Wastewater. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8634.	2.6	14
4	Mechanical Properties and Piezoresistivity of Tellurium Nanowires. <i>Journal of Physical Chemistry C</i> , 2019, 123, 22578-22585.	3.1	10
5	Tailoring interlayer spacing in MXene cathodes to boost the desalination performance of hybrid capacitive deionization systems. <i>Nano Research</i> , 2023, 16, 6039-6047.	10.4	9
6	Biochar with inherited negative surface charges derived from <i>Enteromorpha prolifera</i> as a promising cathode material for capacitive deionization technology. <i>Desalination</i> , 2022, 539, 115955.	8.2	6
7	NiCo <sub>2</sub> S <sub>4</sub> nanosheets decorated on nitrogen-doped hollow carbon nanospheres as advanced electrodes for high-performance asymmetric supercapacitors. <i>Nanotechnology</i> , 2022, 33, 085404.	2.6	5
8	Role of metastable-adsorbed charges in the stability degradation of carbon-based electrodes for capacitive deionization. <i>Environmental Science: Water Research and Technology</i> , 2018, 4, 1172-1180.	2.4	4
9	The Limits of Electromechanical Coupling in Highly-Tensile Strained Germanium. <i>Nano Letters</i> , 2020, 20, 3492-3498.	9.1	4