

# Quoc Hai Nguyen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1481749/publications.pdf>

Version: 2024-02-01

15  
papers

253  
citations

840119

11  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

319  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabricating iron-tin-oxide nanocomposite electrodes for sodium-ion batteries. <i>Ceramics International</i> , 2022, 48, 19109-19115.	2.3	3
2	Carbon-free Cu/Sb <sub>x</sub> O <sub>y</sub> /Sb nanocomposites with yolk-shell and hollow structures as high-performance anodes for lithium-ion storage. <i>Journal of Alloys and Compounds</i> , 2021, 878, 160447.	2.8	13
3	Few-layer NbSe <sub>2</sub> @graphene heterostructures as anodes in lithium-ion half- and full-cell batteries. <i>Chemical Engineering Journal</i> , 2020, 382, 122981.	6.6	27
4	High-performance ZnTe-TiO <sub>2</sub> -C nanocomposite with half-cell and full-cell applications as promising anode material for Li-ion batteries. <i>Applied Surface Science</i> , 2020, 509, 144718.	3.1	11
5	Efficient TiC-C hybrid conductive matrix for ZnTe anode in Lithium-ion storage. <i>Applied Surface Science</i> , 2020, 534, 147679.	3.1	13
6	Mechanochemical synthesis of InP nanoparticles embedded in hybrid conductive matrix for high-performance lithium-ion batteries. <i>Chemical Engineering Journal</i> , 2020, 399, 125826.	6.6	11
7	Enhanced performance of carbon-free intermetallic zinc titanium alloy (Zn-Zn <sub>x</sub> Ti <sub>y</sub> ) anode for lithium-ion batteries. <i>Electrochimica Acta</i> , 2019, 301, 229-239.	2.6	12
8	Scalable synthesis of high-performance molybdenum diselenide-graphite nanocomposite anodes for lithium-ion batteries. <i>Applied Surface Science</i> , 2019, 481, 1196-1205.	3.1	16
9	MoS <sub>2</sub> @TiC Nanocomposites as New Anode Materials for High-Performance Lithium-Ion Batteries. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 996-1000.	0.9	11
10	Facile and Scalable Preparation of a MoS <sub>2</sub> /Carbon Nanotube Nanocomposite Anode for High-Performance Lithium-Ion Batteries: Effects of Carbon Nanotube Content. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 1494-1499.	0.9	15
11	Core-shell Si@c-PAN particles deposited on graphite as promising anode for lithium-ion batteries. <i>Electrochimica Acta</i> , 2019, 297, 355-364.	2.6	42
12	3D hierarchical structure of MoS <sub>2</sub> @G-CNT combined with post-film annealing for enhanced lithium-ion storage. <i>Journal of Industrial and Engineering Chemistry</i> , 2019, 69, 116-126.	2.9	13
13	Sb <sub>2</sub> Te <sub>3</sub> -TiC-C nanocomposites for the high-performance anode in lithium-ion batteries. <i>Electrochimica Acta</i> , 2019, 293, 8-18.	2.6	27
14	High-performance MoS <sub>2</sub> -based nanocomposite anode prepared by high-energy mechanical milling: The effect of carbonaceous matrix on MoS <sub>2</sub> . <i>Electrochimica Acta</i> , 2018, 260, 129-138.	2.6	31
15	Comparative Study of Mechanically Milled MoS <sub>2</sub> and MoSe <sub>2</sub> in Graphite Matrix as Anode Materials for High-Performance Lithium-Ion Batteries. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 6469-6474.	0.9	8