

# Chung V Hoang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1767385/publications.pdf>

Version: 2024-02-01

8  
papers

259  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

533  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixing amorphous carbon enhanced electrochemical performances of NiCo <sub>2</sub> O <sub>4</sub> nanoparticles as anode materials for sodium-ion batteries. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1.	2.3	9
2	Role of Gap Size and Gap Density of the Plasmonic Random Gold Nanoisland Ensemble for Surface-Enhanced Raman Spectroscopy. <i>Materials Transactions</i> , 2018, 59, 1081-1086.	1.2	3
3	Early stage nucleation of ZnO nanorods by galvanic-cell-based approach. <i>Materials Letters</i> , 2018, 230, 77-79.	2.6	0
4	Interplay of hot electrons from localized and propagating plasmons. <i>Nature Communications</i> , 2017, 8, 771.	12.8	64
5	Sub-10 nm, high density titania nanoforests-gold nanoparticles composite for efficient sunlight-driven photocatalysis. <i>Japanese Journal of Applied Physics</i> , 2017, 56, 095001.	1.5	3
6	Controllable synthesis and visible-active photocatalytic properties of Au nanoparticles decorated urchin-like ZnO nanostructures. <i>Current Applied Physics</i> , 2017, 17, 1506-1512.	2.4	19
7	Metamaterial-enhanced vibrational absorption spectroscopy for the detection of protein molecules. <i>Scientific Reports</i> , 2016, 6, 32123.	3.3	63
8	Monitoring the Presence of Ionic Mercury in Environmental Water by Plasmon-Enhanced Infrared Spectroscopy. <i>Scientific Reports</i> , 2013, 3, 1175.	3.3	98