## Thanh Pham

## List of Publications by Year in descending order

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1307594 1474206 9 152 7 9 citations g-index h-index papers 9 9 9 103 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Single (Ni, Fe) atoms and ultrasmall Core@shell Ni@Fe nanostructures Dual-implanted CNTs-Graphene nanonetworks for robust Zn- and Al-Air batteries. Chemical Engineering Journal, 2022, 440, 135781.	12.7	24
2	Density functional theory study on a nitrogen-rich carbon nitride material C3N5 as photocatalyst for CO2 reduction to C1 and C2 products. Journal of Colloid and Interface Science, 2021, 585, 740-749.	9.4	51
3	A flat-lying dimer as a key intermediate in NO reduction on Cu(100). Physical Chemistry Chemical Physics, 2021, 23, 16880-16887.	2.8	6
4	How do the doping concentrations of N and B in graphene modify the water adsorption?. RSC Advances, 2021, 11, 19560-19568.	3.6	10
5	Dry Reforming of Methane on Cobalt Catalysts: DFT-Based Insights into Carbon Deposition Versus Removal. Journal of Physical Chemistry C, 2021, 125, 21902-21913.	3.1	14
6	Insight into Trimeric Formation of Nitric Oxide on $Cu(111)$ : A Density Functional Theory Study. Journal of Physical Chemistry C, 2020, 124, 2968-2977.	3.1	18
7	Encapsulating gold nanoparticles in zeolitic imidazolate framework crystal for novel optical response. Polyhedron, 2018, 148, 171-177.	2.2	10
8	Hydrogen Bond-Induced Nitric Oxide Dissociation on Cu(110). Journal of Physical Chemistry C, 2018, 122, 11814-11824.	3.1	11
9	First-principles study of Pd-skin/Pd3Fe(111) electrocatalyst for oxygen reduction reaction. Journal of Applied Electrochemistry, 2017, 47, 747-754.	2.9	8