

Minh Tuan Nguyen Dinh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3630845/publications.pdf>

Version: 2024-02-01

8
papers

290
citations

1306789

7
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Architecture Titanium Carbide (Ti ₃ C ₂ T _x) MXene Cocatalysts toward Photocatalytic Hydrogen Production: A Mini-Review. <i>Nanomaterials</i> , 2020, 10, 602.	1.9	114
2	Mainstream avenues for boosting graphitic carbon nitride efficiency: towards enhanced solar light-driven photocatalytic hydrogen production and environmental remediation. <i>Journal of Materials Chemistry A</i> , 2020, 8, 10571-10603.	5.2	80
3	Tailoring porous structure, reducibility and Mn ⁴⁺ fraction of μ -MnO ₂ microcubes for the complete oxidation of toluene. <i>Applied Catalysis A: General</i> , 2020, 595, 117473.	2.2	30
4	Green synthesis of microalgae-based carbon dots for decoration of TiO ₂ nanoparticles in enhancement of organic dye photodegradation. <i>Environmental Research</i> , 2022, 206, 112631.	3.7	26
5	Surface patterning of GO / PLA nanocomposite with the assistance of an ionic surfactant for high-performance triboelectric nanogenerator. <i>International Journal of Energy Research</i> , 2021, 45, 20047-20056.	2.2	17
6	Control of the crystal morphology of VOHPO ₄ ·0.5H ₂ O precursors prepared via light alcohols-assisted solvothermal synthesis and influence on the selective oxidation of n-butane. <i>Journal of Catalysis</i> , 2019, 377, 638-651.	3.1	13
7	Novel cryptomelane nanosheets for the superior catalytic combustion of oxygenated volatile organic compounds. <i>Journal of Hazardous Materials</i> , 2021, 417, 126111.	6.5	9
8	Synthesis of Diatomite-Based Mesoporous Wool-Ball-Like Microspheres and Their Application for Toluene Total Oxidation Reaction. <i>Nanomaterials</i> , 2020, 10, 339.	1.9	1