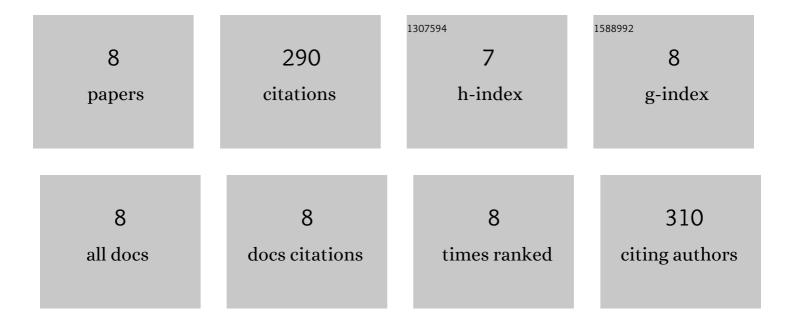
## Minh Tuan Nguyen Dinh

List of Publications by Year in descending order

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

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| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Novel Architecture Titanium Carbide (Ti3C2Tx) MXene Cocatalysts toward Photocatalytic Hydrogen<br>Production: A Mini-Review. Nanomaterials, 2020, 10, 602.  | 4.1  | 114       |
| 2 | Mainstream avenues for boosting graphitic carbon nitride efficiency: towards enhanced solar<br>light-driven photocatalytic hydrogen production and environmental remediation. Journal of<br>Materials Chemistry A, 2020, 8, 10571-10603.                | 10.3 | 80        |
| 3 | Tailoring porous structure, reducibility and Mn4+ fraction of ε-MnO2 microcubes for the complete<br>oxidation of toluene. Applied Catalysis A: General, 2020, 595, 117473.  | 4.3  | 30        |
| 4 | Green synthesis of microalgae-based carbon dots for decoration of TiO2 nanoparticles in enhancement of organic dye photodegradation. Environmental Research, 2022, 206, 112631.   | 7.5  | 26        |
| 5 | Surface patterning of <scp> CO―<i>S</i> </scp> / <scp>PLA</scp> nanocomposite with the assistance of an ionic surfactant for <scp>highâ€performance</scp> triboelectric nanogenerator. International Journal of Energy Research, 2021, 45, 20047-20056. | 4.5  | 17        |
| 6 | Control of the crystal morphology of VOHPO4·0.5H2O precursors prepared via light<br>alcohols-assisted solvothermal synthesis and influence on the selective oxidation of n-butane.<br>Journal of Catalysis, 2019, 377, 638-651.                         | 6.2  | 13        |
| 7 | Novel cryptomelane nanosheets for the superior catalytic combustion of oxygenated volatile organic compounds. Journal of Hazardous Materials, 2021, 417, 126111.  | 12.4 | 9         |
| 8 | Synthesis of Diatomite-Based Mesoporous Wool-Ball-Like Microspheres and Their Application for Toluene Total Oxidation Reaction. Nanomaterials, 2020, 10, 339.   | 4.1  | 1         |