

# Thi Xuyen Nguyen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5768376/publications.pdf>

Version: 2024-02-01

8  
papers

729  
citations

1163117  
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1588992  
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docs citations

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386  
citing authors

| # | ARTICLE                                                                                                                                                                                                   | IF   | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Advanced High Entropy Perovskite Oxide Electrocatalyst for Oxygen Evolution Reaction. <i>Advanced Functional Materials</i> , 2021, 31, 2101632.                                                           | 14.9 | 231       |
| 2 | High entropy spinel oxide nanoparticles for superior lithiation/delithiation performance. <i>Journal of Materials Chemistry A</i> , 2020, 8, 18963-18973.                                                 | 10.3 | 164       |
| 3 | Self-Reconstruction of Sulfate-Containing High Entropy Sulfide for Exceptionally High-Performance Oxygen Evolution Reaction Electrocatalyst. <i>Advanced Functional Materials</i> , 2021, 31, 2106229.    | 14.9 | 134       |
| 4 | A New High Entropy Glycerate for High Performance Oxygen Evolution Reaction. <i>Advanced Science</i> , 2021, 8, 2002446.                                                                                  | 11.2 | 95        |
| 5 | Effects of Elemental Modulation on Phase Purity and Electrochemical Properties of Co-Free High-Entropy Spinel Oxide Anodes for Lithium-Ion Batteries. <i>Advanced Functional Materials</i> , 2022, 32, .  | 14.9 | 48        |
| 6 | Charge-Discharge Mechanism of High-Entropy Co-Free Spinel Oxide Toward $\text{Li}^{+}$ Storage Examined Using Operando Quick-Scanning X-Ray Absorption Spectroscopy. <i>Advanced Science</i> , 2022, 9, . | 11.2 | 28        |
| 7 | Exploring the First High-Entropy Thin Film Libraries: Composition Spread-Controlled Crystalline Structure. <i>ACS Combinatorial Science</i> , 2020, 22, 858-866.                                          | 3.8  | 19        |
| 8 | Composition-controlled high entropy metal glycerate as high-performance electrocatalyst for oxygen evolution reaction. <i>Applied Materials Today</i> , 2022, 27, 101398.                                 | 4.3  | 10        |