

Yongfeng Qu

List of Publications by Year in descending order

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5
papers

103
citations

1937685

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2272923

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docs citations

5
times ranked

73
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Argon Ion Beam Current Dependence of Si-Si Surface Activated Bonding. <i>Materials</i> , 2022, 15, 3115. | 2.9 | 6 |
| 2 | Effect of noble metal atoms on adsorption and electronic properties of graphene toward toxic gas. <i>Computational and Theoretical Chemistry</i> , 2021, 1196, 113115. | 2.5 | 18 |
| 3 | Adsorption of CO, NO, and NH ₃ on ZnO monolayer decorated with noble metal (Ag, Au). <i>Applied Surface Science</i> , 2020, 508, 145202. | 6.1 | 46 |
| 4 | Adsorption behavior of graphene-like ZnO monolayer with oxygen vacancy defects for NO ₂ : A DFT study. <i>Superlattices and Microstructures</i> , 2019, 134, 106223. | 3.1 | 32 |
| 5 | The effect of both Pt decoration and the defects on the adsorption of graphene for SO ₂ . <i>International Journal of Quantum Chemistry</i> , 0, , . | 2.0 | 1 |