

Wei Xiao

List of Publications by Year in descending order

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5
papers

269
citations

1684188

5
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2053705

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g-index

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all docs

5
docs citations

5
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitive colorimetric detection of ascorbic acid using Pt/CeO ₂ nanocomposites as peroxidase mimics. Applied Surface Science, 2019, 479, 532-539.	6.1	88
2	Zero-Dimensional/Two-Dimensional Au ₁₀₀ Pd ₁₀₀ Nanocomposites with Enhanced Nanozyme Catalysis for Sensitive Glucose Detection. ACS Applied Materials & Interfaces, 2020, 12, 11616-11624.	8.0	81
3	Single-layer Rh nanosheets with ultrahigh peroxidase-like activity for colorimetric biosensing. Nano Research, 2018, 11, 6304-6315.	10.4	68
4	Facile Strategy To Prepare Rh Nanosheet-Supported PtRh Nanoparticles with Synergistically Enhanced Catalysis in Oxidation. Chemistry of Materials, 2019, 31, 808-818.	6.7	21
5	Controllable fabrication of magnetic core-shell nanocomposites with high peroxide mimetic properties for bacterial detection and antibacterial applications. Journal of Materials Chemistry B, 2019, 7, 1124-1132.	5.8	11