

Zainab Moosavi-Movahedi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

130
citations

1307594

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1372567

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g-index

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all docs

10
docs citations

10
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixed copper(II)-cysteine-SDS-DTAB as multi-oxidative vesicular nanozyme. Journal of the Iranian Chemical Society, 2022, 19, 475-487.	2.2	1
2	Nanozymes: Supramolecular perspective. Biochemical Engineering Journal, 2022, 183, 108463.	3.6	2
3	The Potential Role of Curcumin in Modulating the Master Antioxidant Pathway in Diabetic Hypoxia-Induced Complications. Molecules, 2021, 26, 7658.	3.8	18
4	Iron-Porphyrin/Cysteine/PEG as Pseudo-Chloroperoxidase Nanozyme. ChemistrySelect, 2019, 4, 10357-10364.	1.5	7
5	Mixed SDS-Hemin-Imidazole at low ionic strength being efficient peroxidase-like as a nanozyme. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 522, 233-241.	4.7	8
6	Metallo-vesicular catalysis: A mixture of vesicular cysteine/iron mediates oxidative pH switchable catalysis. Journal of Molecular Catalysis A, 2016, 424, 181-193.	4.8	14
7	Caseoperoxidase, mixed β -casein-SDS-hemin-imidazole complex: a nano artificial enzyme. Journal of Biomolecular Structure and Dynamics, 2015, 33, 2619-2632.	3.5	15
8	Cytochrome c embraced in sodium dodecyl sulfate nano-micelle as a homogeneous nanostructured peroxidase. Journal of the Iranian Chemical Society, 2012, 9, 775-782.	2.2	11
9	Microperoxidase-11/NH ₂ -FSM16 as a H ₂ O ₂ -resistant heterogeneous nanobiocatalyst: a suicide-inactivation study. Journal of the Iranian Chemical Society, 2012, 9, 121-128.	2.2	7
10	Vesicular Mixed Gemini-SDS-Hemin-Imidazole Complex as a Peroxidase-Like Nano Artificial Enzyme. Journal of Physical Chemistry B, 2011, 115, 4671-4679.	2.6	47