

Ramazan Kalin

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

305
citations

1040056

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1199594

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g-index

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docs citations

12
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	A hierarchical assembly of flower-like hybrid Turkish black radish peroxidase-Cu ²⁺ nanobiocatalyst and its effective use in dye decolorization. <i>Chemosphere</i> , 2017, 182, 122-128.	8.2	97
2	Secondary Sulfonamides as Effective Lactoperoxidase Inhibitors. <i>Molecules</i> , 2017, 22, 793.	3.8	33
3	Purification of Peroxidase from Red Cabbage (<i>Brassica oleracea</i> var. <i>capitata</i> f. <i>rubra</i>) by Affinity Chromatography. <i>Applied Biochemistry and Biotechnology</i> , 2014, 173, 1815-1828.	2.9	31
4	Impact of Some Avermectins on Lactoperoxidase in Bovine Milk. <i>International Journal of Food Properties</i> , 2016, 19, 1207-1216.	3.0	31
5	Single-step purification of peroxidase by 4-aminobenzohydrazide from Turkish blackradish and Turnip roots. <i>Food Chemistry</i> , 2014, 150, 335-340.	8.2	28
6	Purification and Biochemical Characterization of Peroxidase Isolated from White Cabbage (<i>Brassica</i>)	3.0	21
7	Inhibitory effects of selected pesticides on peroxidases purified by affinity chromatography. <i>International Journal of Food Properties</i> , 2018, 21, 385-394.	3.0	21
8	In vitro effects of standard antioxidants on lactoperoxidase enzyme—A molecular docking approach. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22421.	3.0	14
9	Lactoperoxidase inhibition of some natural phenolic compounds: Kinetics and molecular docking studies. <i>Journal of Food Biochemistry</i> , 2020, 44, e13132.	2.9	11
10	The inhibition effects of some natural products on lactoperoxidase purified from bovine milk. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, e21939.	3.0	10
11	Molecular docking and inhibition profiles of some antibiotics on lactoperoxidase enzyme purified from bovine milk. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 401-410.	3.5	5
12	Methyl benzoate derivatives as inhibitors of pentose phosphate pathway, which promotes cancer progression and drug resistance: An in silico study supported by in vitro results. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 1275-1283.	3.1	3