Nafez M Abu Tarboush

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3046853/publications.pdf

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1040056 16 278 9 citations h-index papers

17 g-index 20 20 20 269 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Mutagenesis of tryptophan199 suggests that hopping is required for MauG-dependent tryptophan tryptophylquinone biosynthesis. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 16956-16961.	7.1	65
2	Functional Importance of Tyrosine 294 and the Catalytic Selectivity for the Bis-Fe(IV) State of MauG Revealed by Replacement of This Axial Heme Ligand with Histidine,. Biochemistry, 2010, 49, 9783-9791.	2.5	42
3	PKM2 and HIF-1α regulation in prostate cancer cell lines. PLoS ONE, 2018, 13, e0203745.	2.5	34
4	Oral Cancer Knowledge and Diagnostic Ability Among Dental Students. Journal of Cancer Education, 2017, 32, 566-570.	1.3	28
5	Long-Range Electron Transfer Reactions between Hemes of MauG and Different Forms of Tryptophan Tryptophylquinone of Methylamine Dehydrogenase. Biochemistry, 2010, 49, 5810-5816.	2.5	25
6	Effects of the loss of the axial tyrosine ligand of the lowâ€spin heme of MauG on its physical properties and reactivity. FEBS Letters, 2012, 586, 4339-4343.	2.8	16
7	Carboxyl Group of Glu113 Is Required for Stabilization of the Diferrous and Bis-Fe ^{IV} States of MauG. Biochemistry, 2013, 52, 6358-6367.	2.5	14
8	The understanding of research ethics at health sciences schools in Jordan: a cross-sectional study. BMC Medical Education, 2020, 20, 121.	2.4	14
9	Relationship between Serum Vascular Endothelial Growth Factor Levels and Stages of Diabetic Retinopathy and Other Biomarkers. Journal of Ophthalmology, 2020, 2020, 1-7.	1.3	9
10	Association of Irisin Circulating Level with Diabetic Retinopathy: A Case-Control Study. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 36-42.	1.2	8
11	Antioxidant capacity and biomarkers of oxidative stress in saliva of khat-chewing patients: a case-control study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 127, 49-54.	0.4	6
12	Evaluating Awareness and Practices Towards Diabetes and Diabetic Retinopathy in Adult Patients Attending the Eye Clinic in a Tertiary Academic Hospital in Jordan. Clinical Ophthalmology, 2021, Volume 15, 1309-1316.	1.8	5
13	N-Acetyl Cysteine Therapy Does Not Prevent Renal Failure in High-Risk Patients Undergoing Open-Heart Surgery. Heart Surgery Forum, 2016, 19, 016.	0.5	4
14	A Trp199Glu MauG variant reveals a role for Trp199 interactions with preâ€methylamine dehydrogenase during tryptophan tryptophylquinone biosynthesis. FEBS Letters, 2013, 587, 1736-1741.	2.8	3
15	Genotoxicity of Glyphosate on Cultured Human Lymphocytes. International Journal of Toxicology, 2022, 41, 126-131.	1.2	3
16	A cross-sectional study of basic education influence on the clinical training: Attitudes and perception among Jordanian medical students. Annals of Medicine and Surgery, 2020, 60, 456-461.	1.1	1