

Swastika N Das

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

524
citations

840585

11
h-index

794469

19
g-index

21
all docs

21
docs citations

21
times ranked

615
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary concept of nickel toxicity – an overview. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, 141-152.	0.7	211
2	Influence Of Ascorbic Acid Against Nickel-Induced Hepatic Lipid Peroxidation In Rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2001, 12, 187-196.	0.7	58
3	Effect of L-Ascorbic Acid on Nickel-Induced Alterations in Serum Lipid Profiles and Liver Histopathology in Rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2006, 17, 29-44.	0.7	33
4	CTAB immobilized carbon paste electrode for the determination of mesalazine: A cyclic voltammetric method. <i>Sensing and Bio-Sensing Research</i> , 2017, 15, 53-59.	2.2	29
5	Protective role of l-ascorbic acid on antioxidant defense system in erythrocytes of albino rats exposed to nickel sulfate. <i>BioMetals</i> , 2007, 20, 177-184.	1.8	26
6	Groundwater fluoride contamination and its possible health implications in Indi taluk of Vijayapura District (Karnataka State), India. <i>Environmental Geochemistry and Health</i> , 2017, 39, 1017-1029.	1.8	25
7	L-Ascorbic Acid Protects the Antioxidant Defense System in Nickel- Exposed Albino Rat Lung Tissue. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2006, 17, 87-100.	0.7	22
8	Nickel and Oxidative Stress: Cell Signaling Mechanisms and Protective Role of Vitamin C. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 1024-1031.	0.6	16
9	Alteration of chemical behavior of L-ascorbic acid in combination with nickel sulfate at different pH solutions in vitro. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 220-222.	0.5	15
10	Effect of Garlic (<i>Allium sativum</i>) on Heavy Metal (Nickel II and ChromiumVI) Induced Alteration of Serum Lipid Profile in Male Albino Rats. <i>International Journal of Environmental Research and Public Health</i> , 2008, 5, 147-151.	1.2	14
11	A modified simple method for determination of serum $\hat{\pm}$ -tocopherol (vitamin E). <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2012, 23, 45-48.	0.7	13
12	Studies on the Role of Ascorbic Acid in Nickel Induced Hepatic Nucleic Acid Concentrations in Rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2004, 15, 185-196.	0.7	11
13	Electrochemical Investigation of Catechol at Poly(niacinamide) Modified Carbon Paste Electrode: A Voltammetric Study. <i>Advances in Physical Chemistry</i> , 2016, 2016, 1-8.	2.0	11
14	Anti-diabetic effects of aqueous prickly lettuce (<i>Lactuca scariola</i> Linn.) leaves extract in alloxan-induced male diabetic rats treated with nickel (II). <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2016, 27, 49-56.	0.7	9
15	Electrochemical Sensor for the Determination of Paracetamol at Carbamazepine Film Coated Carbon Paste Electrode. <i>Zeitschrift Fur Physikalische Chemie</i> , 2018, 232, 345-358.	1.4	8
16	Heavy Metals and Low-Oxygen Microenvironment – Its Impact on Liver Metabolism and Dietary Supplementation. , 2019, , 315-332.		8
17	Hexavalent chromium and its effect on health: possible protective role of garlic (<i>Allium sativum</i>) Tj ETQq1 1 0.784314 rgBT /Qverlock 10	0.7	7
18	Electrochemical investigation of allopurinol polymerised carbon paste electrode interface for epinephrine and folic acid sensing in pharmaceutical samples. <i>Materials Research Innovations</i> , 2022, 26, 295-302.	1.0	4

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19	Effects of Some Indigenous Plants of North Karnataka (India) on Cardiovascular and Glucose Regulatory Systems in Alloxan-Induced Diabetic Rats. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2017, 15, 49-61.	0.4	3
20	A Comparative Study on Anti-diabetic Effects of Aqueous Trigonella foenum graecum, Hibiscus cannabinus Linn, and Cicer arietinum extracts on Alloxan Induced Diabetic Male Albino Rats. Journal of Young Pharmacists, 2017, 9, 230-233.	0.1	1
21	Introductory Chapter: Free Radical Biology in Metal Toxicitiesâ€™Role of Antioxidants. , 0 , , .		0