

Sudipta Pal

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

280
citations

1040056

9
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Ameliorative effects of oleanolic acid on fluoride induced metabolic and oxidative dysfunctions in rat brain: Experimental and biochemical studies. <i>Food and Chemical Toxicology</i> , 2014, 66, 224-236.	3.6	47
2	Prospective protective role of melatonin against arsenic-induced metabolic toxicity in Wistar rats. <i>Toxicology</i> , 2005, 208, 25-33.	4.2	36
3	Protective effect of resveratrol on fluoride induced alteration in protein and nucleic acid metabolism, DNA damage and biogenic amines in rat brain. <i>Environmental Toxicology and Pharmacology</i> , 2014, 38, 684-699.	4.0	36
4	Possible Beneficial Effects of Melatonin Supplementation on Arsenic-Induced Oxidative Stress in Wistar Rats. <i>Drug and Chemical Toxicology</i> , 2006, 29, 423-433.	2.3	33
5	Protective Effect of Nâ€Acetylcysteine Against Arsenicâ€Induced Depletion In Vivo of Carbohydrate. <i>Drug and Chemical Toxicology</i> , 2005, 27, 179-189.	2.3	24
6	Protective effect of methionine supplementation on arsenic-induced alteration of glucose homeostasis. <i>Food and Chemical Toxicology</i> , 2004, 42, 737-742.	3.6	22
7	Ameliorative Effect of Resveratrol Against Fluoride-Induced Alteration of Thyroid Function in Male Wistar Rats. <i>Biological Trace Element Research</i> , 2014, 162, 278-287.	3.5	20
8	Metabolic adaptability in hexavalent chromium-treated renal tissue: an in vivo study. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 222-229.	2.9	14
9	Dietary proteinâ€carbohydrate ratio: Exogenous modulator of immune response with age. <i>Immunobiology</i> , 2008, 213, 557-566.	1.9	9
10	Hexavalent Chromium Induced Alteration of Carbohydrate Bioenergetics: A Dose-dependent Study. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 410.	0.3	7
11	ALTERATION IN CARBOHYDRATE METABOLISM BY SUB-ACUTE LEAD EXPOSURE: A DOSE-DEPENDENT STUDY. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2017, 9, 254.	0.3	7
12	Lead (Pb), a threat to protein metabolic efficacy of liver, kidney and muscle in mice. <i>Comparative Clinical Pathology</i> , 2017, 26, 875-883.	0.7	6
13	Metabolic adaptability in liver and gastrocnemius muscle of mice following subacute lead toxicity. <i>Toxicology and Industrial Health</i> , 2020, 36, 487-501.	1.4	6
14	Metabolic and morphological disorientations in the liver and skeletal muscle of mice exposed to hexavalent chromium. <i>Comparative Clinical Pathology</i> , 2019, 28, 1729-1741.	0.7	5
15	Long-term Exposure of Variable Dietary Protein-to-Carbohydrate Ratio: Effect on Brain Regional Glutamatergic Activity with Age. <i>Neurochemical Research</i> , 2008, 33, 952-961.	3.3	4
16	Dietary variation of proteinâ€carbohydrate: Effect on hypothalamic and hippocampal GABAâ€glutamate in relation to aging. <i>Nutritional Neuroscience</i> , 2006, 9, 241-249.	3.1	3
17	Metabolic Toxicity and Alteration of Cellular Bioenergetics by Hexavalent Chromium. , 2018, , 1-28.		1
18	Metabolic Toxicity and Alteration of Cellular Bioenergetics by Hexavalent Chromium. , 2019, , 2397-2424.		0

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19	A comparative study on hematological, bioenergetics and oxidative stress indices of fresh water male spiny eel fish (<i>Mastacembelus armatus</i>) collected from the Haora and Gomati Rivers of Tripura, Northeast India in relation to heavy metal contamination. <i>Comparative Clinical Pathology</i> , 2022, 31, 265-280.	0.7	0
20	OLEANOLIC ACID, A PROSPECTIVE PROTECTIVE AGENT AGAINST BRAIN ENERGY METABOLISM AND OXIDATIVE DYSFUNCTIONS FOLLOWING HEXAVALENT CHROMIUM EXPOSURE IN MICE. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 0, , 126-135.	0.3	0