

Nirmallya Acharyya

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Arsenic-Induced Antioxidant Depletion, Oxidative DNA Breakage, and Tissue Damages are Prevented by the Combined Action of Folate and Vitamin B12. <i>Biological Trace Element Research</i> , 2015, 168, 122-132.	3.5	26
2	Chemoprevention Against Arsenic-Induced Mutagenic DNA Breakage and Apoptotic Liver Damage in Rat Via Antioxidant and SOD1 Upregulation by Green Tea (<i>Camellia sinensis</i>) which Recovers Broken DNA Resulted from Arsenic-H ₂ O ₂ -Related in Vitro Oxidant Stress. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2014, 32, 338-361.	2.9	22
3	<i>Emblica officinalis</i> (amla) ameliorates arsenic-induced liver damage via DNA protection by antioxidant systems. <i>Molecular and Cellular Toxicology</i> , 2014, 10, 75-82.	1.7	21
4	Green tea (<i>Camellia sinensis</i>) alleviates arsenic-induced damages to DNA and intestinal tissues in rat and <i>in situ</i> intestinal loop by reinforcing antioxidant system. <i>Environmental Toxicology</i> , 2015, 30, 1033-1044.	4.0	21
5	Green Tea (<i>Camellia sinensis</i>) Protects Against Arsenic Neurotoxicity via Antioxidative Mechanism and Activation of Superoxide Dismutase Activity. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2017, 17, 187-195.	1.1	18
6	Complete Inactivation of Blood Borne Pathogen <i>Trypanosoma cruzi</i> in Stored Human Platelet Concentrates and Plasma Treated With 405 nm Violet-Blue Light. <i>Frontiers in Medicine</i> , 2020, 7, 617373.	2.6	12
7	A novel <i>Trypanosoma cruzi</i> secreted antigen as a potential biomarker of Chagas disease. <i>Scientific Reports</i> , 2020, 10, 19591.	3.3	4