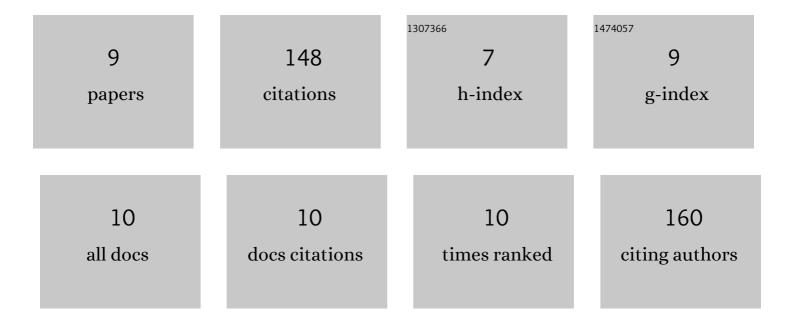
Kaniz Fatima Binte Hossain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8580641/publications.pdf

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#	Article	IF	CITATIONS
1	Inhibitory effects of selenium on cadmium-induced cytotoxicity in PC12 cells via regulating oxidative stress and apoptosis. Food and Chemical Toxicology, 2018, 114, 180-189.	1.8	47
2	Green synthesis of silver nanoparticles using <i>lpomoea aquatica</i> leaf extract and its cytotoxicity and antibacterial activity assay. Green Chemistry Letters and Reviews, 2020, 13, 303-315.	2.1	16
3	Selenium modulates inorganic mercury induced cytotoxicity and intrinsic apoptosis in PC12Âcells. Ecotoxicology and Environmental Safety, 2021, 207, 111262.	2.9	16
4	Effects of curcumin, D-pinitol alone or in combination in cytotoxicity induced by arsenic in PC12 cells. Food and Chemical Toxicology, 2020, 144, 111577.	1.8	13
5	Amelioration of Metal-Induced Cellular Stress by α-Lipoic Acid and Dihydrolipoic Acid through Antioxidative Effects in PC12 Cells and Caco-2 Cells. International Journal of Environmental Research and Public Health, 2021, 18, 2126.	1.2	12
6	Regulatory effects of dihydrolipoic acid against inorganic mercury-mediated cytotoxicity and intrinsic apoptosis in PC12Âcells. Ecotoxicology and Environmental Safety, 2020, 192, 110238.	2.9	11
7	Zinc-pretreatment triggers glutathione and Nrf2-mediated protection against inorganic mercury-induced cytotoxicity and intrinsic apoptosis in PC12Âcells. Ecotoxicology and Environmental Safety, 2021, 207, 111320.	2.9	11
8	IDH2-mediated regulation of the biogenesis of the oxidative phosphorylation system. Science Advances, 2022, 8, eabl8716.	4.7	10
9	Amelioration of butylated hydroxytoluene against inorganic mercury induced cytotoxicity and mitochondrial apoptosis in PC12Acells via antioxidant effects. Food and Chemical Toxicology, 2020, 146, 111819.	1.8	7