

# Kaniz Fatima Binte Hossain

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

148  
citations

1307366

7  
h-index

1474057

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

160  
citing authors

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