

# Sandeep Mittal

## List of Publications by Year in descending order

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14  
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docs citations

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times ranked

1513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Neutrophils and Myeloid-Derived Suppressor Cells in Glioma Progression and Treatment Resistance. International Journal of Molecular Sciences, 2020, 21, 1954.	4.1	56
2	Depletion of CLK2 sensitizes glioma stem-like cells to PI3K/mTOR and FGFR inhibitors. American Journal of Cancer Research, 2020, 10, 3765-3783.	1.4	2
3	Abstract 4678: Targeting MEK in EGFR amplified glioma stem like cells induces differentiation. , 2019, , .		0
4	Plasmodiumâ€“Salmonella Coinfection Induces Intense Inflammatory Response, Oxidative Stress, and Liver Damage: A Mice Model Study for Therapeutic Strategy. Shock, 2018, 50, 741-749.	2.1	4
5	Models and Methods for In Vitro Toxicity. , 2018, , 45-65.		29
6	EXTH-12. EFFECT OF THE PROTEIN ARGININE METHYLTRANSFERASE PRMT5 INHIBITION IN GLIOMA STEM-LIKE CELLS. Neuro-Oncology, 2018, 20, vi87-vi87.	1.2	0
7	Graphene oxideâ€“chloroquine nanoconjugate induce necroptotic death in A549 cancer cells through autophagy modulation. Nanomedicine, 2018, 13, 2261-2282.	3.3	34
8	Impaired lysosomal activity mediated autophagic flux disruption by graphite carbon nanofibers induce apoptosis in human lung epithelial cells through oxidative stress and energetic impairment. Particle and Fibre Toxicology, 2017, 14, 15.	6.2	59
9	Oral subchronic exposure to silver nanoparticles causes renal damage through apoptotic impairment and necrotic cell death. Nanotoxicology, 2017, 11, 671-686.	3.0	48
10	Physico-chemical properties based differential toxicity of graphene oxide/reduced graphene oxide in human lung cells mediated through oxidative stress. Scientific Reports, 2016, 6, 39548.	3.3	96
11	UVB irradiation-enhanced zinc oxide nanoparticles-induced DNA damage and cell death in mouse skin. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2016, 807, 15-24.	1.7	32
12	Cerium Oxide Nanoparticles Induced Toxicity in Human Lung Cells: Role of ROS Mediated DNA Damage and Apoptosis. BioMed Research International, 2014, 2014, 1-14.	1.9	149
13	Toxicity Evaluation of Carbon Nanotubes in Normal Human Bronchial Epithelial Cells. Journal of Biomedical Nanotechnology, 2011, 7, 108-109.	1.1	13
14	Toxicity of Graphene in Normal Human Lung Cells (BEAS-2B). Journal of Biomedical Nanotechnology, 2011, 7, 106-107.	1.1	141