

# Sushweta Mahalanobish

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7056385/publications.pdf>

Version: 2024-02-01

15  
papers

592  
citations

933264

10  
h-index

1199470

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural products: An upcoming therapeutic approach to cancer. Food and Chemical Toxicology, 2019, 128, 240-255.	1.8	189
2	Matrix metalloproteinase: An upcoming therapeutic approach for idiopathic pulmonary fibrosis. Pharmacological Research, 2020, 152, 104591.	3.1	72
3	Melatonin attenuates arsenic induced nephropathy via the regulation of oxidative stress and inflammatory signaling cascades in mice. Food and Chemical Toxicology, 2018, 118, 303-316.	1.8	57
4	Melatonin induced suppression of ER stress and mitochondrial dysfunction inhibited NLRP3 inflammasome activation in COPD mice. Food and Chemical Toxicology, 2020, 144, 111588.	1.8	56
5	Nutraceuticals: An emerging therapeutic approach against the pathogenesis of Alzheimer's disease. Pharmacological Research, 2018, 129, 100-114.	3.1	52
6	Mangiferin alleviates arsenic induced oxidative lung injury via upregulation of the Nrf2-HO1 axis. Food and Chemical Toxicology, 2019, 126, 41-55.	1.8	49
7	Ameliorative role of genistein against age-dependent chronic arsenic toxicity in murine brains via the regulation of oxidative stress and inflammatory signaling cascades. Journal of Nutritional Biochemistry, 2018, 55, 26-40.	1.9	43
8	Fluorescent Terpolymers via In Situ Allocation of Aliphatic Fluorophore Monomers: Fe(III) Sensor, High-Performance Removals, and Bioimaging. Advanced Healthcare Materials, 2019, 8, 1900980.	3.9	28
9	Mangiferin ameliorates collateral neuropathy in BHP induced apoptotic nephropathy by inflammation mediated kidney to brain crosstalk. Food and Function, 2019, 10, 5981-5999.	2.1	19
10	Enhancement of anti-neoplastic effects of cuminaldehyde against breast cancer via mesoporous silica nanoparticle based targeted drug delivery system. Life Sciences, 2022, 298, 120525.	2.0	12
11	Fabrication of phenyl boronic acid modified pH-responsive zinc oxide nanoparticles as targeted delivery of chrysin on human A549 cells. Toxicology Reports, 2022, 9, 961-969.	1.6	6
12	Phytoestrogens as Novel Therapeutic Molecules Against Breast Cancer. , 2021, , 197-229.		4
13	Diabetes: discovery of insulin, genetic, epigenetic and viral infection mediated regulation. Nucleus (India), 2021, , 1-15.	0.9	3
14	Anti-inflammatory efficacy of some potentially bioactive natural products against rheumatoid arthritis. , 2019, , 61-100.		2
15	Chronic Obstructive Pulmonary Disease: Molecular Basis of Pathogenesis and Targeted Therapeutic Approaches. , 2021, , 163-190.		0