

# Haji Bahadar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8358101/publications.pdf>

Version: 2024-02-01

21  
papers

1,343  
citations

567281

15  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2469  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity of Nanoparticles and an Overview of Current Experimental Models. Iranian Biomedical Journal, 2016, 20, 1-11.	0.7	293
2	Review of endocrine disorders associated with environmental toxicants and possible involved mechanisms. Life Sciences, 2016, 145, 265-273.	4.3	248
3	Current understandings and perspectives on non-cancer health effects of benzene: A global concern. Toxicology and Applied Pharmacology, 2014, 276, 83-94.	2.8	182
4	Smokeless tobacco (paan and gutkha) consumption, prevalence, and contribution to oral cancer. Epidemiology and Health, 2017, 39, e2017009.	1.9	140
5	A review of environmental and occupational exposure to xylene and its health concerns. EXCLI Journal, 2015, 14, 1167-86.	0.7	67
6	Molecular mechanisms involved in lead induced disruption of hepatic and pancreatic glucose metabolism. Environmental Toxicology and Pharmacology, 2015, 39, 16-26.	4.0	49
7	A review of the protective effect of melatonin in pesticide-induced toxicity. Expert Opinion on Drug Metabolism and Toxicology, 2017, 13, 545-554.	3.3	49
8	Growing burden of diabetes in Pakistan and the possible role of arsenic and pesticides. Journal of Diabetes and Metabolic Disorders, 2014, 13, 117.	1.9	48
9	Biochemical evidence on the potential role of methyl mercury in hepatic glucose metabolism through inflammatory signaling and free radical pathways. Journal of Cellular Biochemistry, 2019, 120, 16195-16205.	2.6	36
10	Effects of methyl mercury on the activity and gene expression of mouse Langerhans islets and glucose metabolism. Food and Chemical Toxicology, 2016, 93, 119-128.	3.6	34
11	Î±-Lipoic acid prevents senescence, cell cycle arrest, and inflammatory cues in fibroblasts by inhibiting oxidative stress. Pharmacological Research, 2019, 141, 214-223.	7.1	33
12	Therapeutic Effects of Gallic Acid in Regulating Senescence and Diabetes; an In Vitro Study. Molecules, 2020, 25, 5875.	3.8	31
13	Assessment of benzene induced oxidative impairment in rat isolated pancreatic islets and effect on insulin secretion. Environmental Toxicology and Pharmacology, 2015, 39, 1161-1169.	4.0	29
14	Evaluation of Antioxidant, Free Radical Scavenging, and Antimicrobial Activity of Quercus incana Roxb.. Frontiers in Pharmacology, 2015, 6, 277.	3.5	27
15	The molecular mechanisms of liver and islets of Langerhans toxicity by benzene and its metabolite hydroquinone <i>in vivo</i> and <i>in vitro</i>. Toxicology Mechanisms and Methods, 2015, 25, 628-636.	2.7	26
16	Health Benefits of Manuka Honey as an Essential Constituent for Tissue Regeneration. Current Drug Metabolism, 2018, 18, 881-892.	1.2	19
17	Exposure to Mercury from Dental Amalgams: A Threat to Society. Arhiv Za Higijenu Rada I Toksikologiju, 2014, 65, 339-340.	0.7	15
18	Science for the benefits of all: The way from idea to product. Journal of Medical Hypotheses and Ideas, 2014, 8, 74-77.	0.7	8

#	ARTICLE	IF	CITATIONS
19	Consumption of Phthalates Coated Pharmaceutical Tablets: An Unnoticed Threat. International Journal of Pharmacology, 2014, 10, 78-81.	0.3	6
20	Inappropriate use of the term "cytotoxicity" in scientific literature. DARU, Journal of Pharmaceutical Sciences, 2015, 23, 17.	2.0	2
21	Can bacterium UD1023 lessen the uptake and bioaccumulation of heavy metals in plants? An update. EXCLI Journal, 2016, 15, 5-9.	0.7	1