

# Suman Chaudhary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8263466/publications.pdf>

Version: 2024-02-01

16  
papers

463  
citations

1163117

8  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

767  
citing authors

#	ARTICLE	IF	CITATIONS
1	Progress on Azadirachta indica Based Biopesticides in Replacing Synthetic Toxic Pesticides. <i>Frontiers in Plant Science</i> , 2017, 8, 610.	3.6	169
2	CLIC3 controls recycling of late endosomal MT1-MMP and dictates invasion and metastasis in breast cancer. <i>Journal of Cell Science</i> , 2014, 127, 3893-901.	2.0	85
3	Retinal Degeneration and Alzheimer's Disease: An Evolving Link. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7290.	4.1	71
4	Checking the detail in retail: Occurrence of Cryptosporidium and Giardia on vegetables sold across different counters in Chandigarh, India. <i>International Journal of Food Microbiology</i> , 2017, 263, 1-8.	4.7	42
5	Global Goat! Is the Expanding Goat Population an Important Reservoir of Cryptosporidium?. <i>Frontiers in Veterinary Science</i> , 2021, 8, 648500.	2.2	18
6	Elucidating the Function of Penetratin and a Static Magnetic Field in Cellular Uptake of Magnetic Nanoparticles. <i>Pharmaceuticals</i> , 2013, 6, 204-222.	3.8	16
7	Local synthesis of hepcidin in the anterior segment of the eye: A novel observation with physiological and pathological implications. <i>Experimental Eye Research</i> , 2020, 190, 107890.	2.6	12
8	Upregulation of Local Hepcidin Contributes to Iron Accumulation in Alzheimer's Disease Brains. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1487-1497.	2.6	11
9	Occurrence of Cryptosporidium and Giardia in potable water sources in Chandigarh, Northern India. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2019, 68, 483-494.	1.4	8
10	TGF $\beta$ 2-Hepcidin Feed-Forward Loop in the Trabecular Meshwork Implicates Iron in Glaucomatous Pathology. , 2020, 61, 24.		8
11	Prions and prion diseases: Insights from the eye. <i>Experimental Eye Research</i> , 2020, 199, 108200.	2.6	6
12	Prevalence and zoonotic potential of intestinal protozoans in bovines in Northern India. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018, 13, 92-97.	0.5	5
13	Release of Iron-Loaded Ferritin in Sodium Iodate-Induced Model of Age Related Macular Degeneration: An In-Vitro and In-Vivo Study. <i>Antioxidants</i> , 2021, 10, 1253.	5.1	4
14	Upregulation of brain hepcidin in prion diseases. <i>Prion</i> , 2021, 15, 126-137.	1.8	3
15	Targeted Theranostics Against Solid Cancer Using Metal Bond Milk Protein and Aptamers. <i>Current Topics in Medicinal Chemistry</i> , 2017, 17, 2100-2111.	2.1	3
16	$\beta$ -Cleavage of the prion protein in the human eye: Implications for the spread of infectious prions and human ocular disorders. <i>Experimental Eye Research</i> , 2021, 212, 108787.	2.6	2