

# Sahib Alam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3171347/publications.pdf>

Version: 2024-02-01

20  
papers

216  
citations

1163117

8  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

286  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mould incidence and mycotoxin contamination in maize kernels from Swat Valley, North West Frontier Province of Pakistan. <i>Food and Chemical Toxicology</i> , 2010, 48, 1111-1116.	3.6	56
2	Withering timings affect the total free amino acids and mineral contents of tea leaves during black tea manufacturing. <i>Arabian Journal of Chemistry</i> , 2019, 12, 2411-2417.	4.9	48
3	Comparative studies on storage stability of ferrous iron in whole wheat flour and flat bread (naan). <i>International Journal of Food Sciences and Nutrition</i> , 2007, 58, 54-62.	2.8	19
4	Water availability affects extracellular hydrolytic enzyme production by <i>Aspergillus flavus</i> and <i>Aspergillus parasiticus</i> . <i>World Mycotoxin Journal</i> , 2009, 2, 313-322.	1.4	16
5	Effect of Calcium Propionate and Water Activity on Growth and Aflatoxins Production by <i>Aspergillus flavus</i> . <i>Journal of Food Science</i> , 2010, 75, M61-4.	3.1	15
6	Studies on Microbial and Sensory Quality of Mango Pulp Storage with Chemical Preservatives. <i>Pakistan Journal of Nutrition</i> , 2006, 6, 85-88.	0.2	14
7	The Effect of Substrate, Season, and Agroecological Zone on Mycoflora and Aflatoxin Contamination of Poultry Feed from Khyber Pakhtunkhwa, Pakistan. <i>Mycopathologia</i> , 2012, 174, 341-349.	3.1	13
8	Supplementation of garlic and coriander seed powder: Impact on body mass index, lipid profile and blood pressure of hyperlipidemic patients. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 1935-1941.	0.2	10
9	Influence of culture media and carbon sources on biomass productivity and oil content of the algae <i>Sirogonium sticticum</i> , <i>Temnogyra reflexa</i> , <i>Uronema elongatum</i> , and <i>Chroococcus turgidus</i> . <i>Turkish Journal of Botany</i> , 2015, 39, 599-605.	1.2	8
10	Hypobaric treatment augments the efficacy of 1-MCP in apple fruit. <i>Journal of Food Science and Technology</i> , 2022, 59, 4221-4229.	2.8	5
11	Water availability and calcium propionate affect fungal population and aflatoxins production in broiler finisher feed during storage. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1896-1903.	2.3	4
12	Evaluation of <i>Sirogonium sticticum</i> , <i>Uronema elongatum</i> , <i>Chroococcus turgidus</i> and <i>Temnogyra reflexa</i> for biodiesel production in Pakistan. <i>Biofuels</i> , 2017, 8, 391-399.	2.4	2
13	Sulphur doses and application times on yield and oil quality of canola grown in calcareous soil. <i>Grasas Y Aceites</i> , 2020, 71, 341.	0.9	2
14	Application of the 4R nutrient stewardship concept for growing off-season tomatoes in high tunnels. <i>Journal of Soil Science and Plant Nutrition</i> , 2018, , 0-0.	3.4	1
15	Heavy Metals and Mineral Contents of Beef Sold at University Campus, Peshawar, Khyber Pakhtunkhwa, Pakistan. <i>Sarhad Journal of Agriculture</i> , 2018, 34, .	0.1	1
16	Sensory Evaluation of Olive and Palm Oil Blends During Frying of Potato Chips. <i>Sarhad Journal of Agriculture</i> , 2018, 34, .	0.1	1
17	Pigment Produced by Glycine-Stimulated <i>Macrophomina Phaseolina</i> Is a ( $\hat{\alpha}$ )-Botryodiplodin Reaction Product and the Basis for an In-Culture Assay for ( $\hat{\alpha}$ )-Botryodiplodin Production. <i>Pathogens</i> , 2022, 11, 280.	2.8	1
18	Impact of Biochar and Nitrogen Application on Soil Physicochemical Attributes at Various Growth Stages of Maize and Subsequent Wheat Crop. <i>Sarhad Journal of Agriculture</i> , 2018, 34, .	0.1	0

#	ARTICLE	IF	CITATIONS
19	Assessing foliar application of chitosan and humic acid on soil-solution partitioning of <i>Pisum sativum</i> . <i>International Journal of Biosciences</i> , 2018, 12, 252-265.	0.1	0
20	Synergistic Effects of Acacia Prunings-Derived Biochar and Nitrogen Application on the Mineral Profile of Maize ( <i>Zea mays</i> L.) Grains. <i>Sustainability</i> , 2022, 14, 2995.	3.2	0