

# Amir Ismail

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,311  
citations

394421

19  
h-index

377865

34  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1587  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aflatoxin in foodstuffs: Occurrence and recent advances in decontamination. Food Research International, 2018, 113, 74-85.	6.2	213
2	Antibiotic Residues in Chicken Meat: Global Prevalence, Threats, and Decontamination Strategies: A Review. Journal of Food Protection, 2018, 81, 619-627.	1.7	121
3	Influence of Neoadjuvant Chemotherapy on Outcomes of Immediate Breast Reconstruction. Plastic and Reconstructive Surgery, 2010, 126, 1-11.	1.4	115
4	Effect of pomegranate peel supplementation on nutritional, organoleptic and stability properties of cookies. International Journal of Food Sciences and Nutrition, 2014, 65, 661-666.	2.8	80
5	Effect of different microbial concentrations on binding of aflatoxin M 1 and stability testing. Food Control, 2017, 73, 492-496.	5.5	58
6	Heavy metals in vegetables and respective soils irrigated by canal, municipal waste and tube well waters. Food Additives and Contaminants: Part B Surveillance, 2014, 7, 213-219.	2.8	55
7	Heavy metals in milk: global prevalence and health risk assessment. Toxin Reviews, 2019, 38, 1-12.	3.4	44
8	Aflatoxin M1: Prevalence and decontamination strategies in milk and milk products. Critical Reviews in Microbiology, 2016, 42, 1-10.	6.1	41
9	Seasonal prevalence level of aflatoxin M 1 and its estimated daily intake in Pakistan. Food Control, 2016, 60, 461-465.	5.5	39
10	Early life exposure to dietary aflatoxins, health impact and control perspectives: A review. Trends in Food Science and Technology, 2021, 112, 212-224.	15.1	34
11	Determination of Aflatoxin M <sub>1</sub> and Heavy Metals in Infant Formula Milk Brands Available in Pakistani Markets. Korean Journal for Food Science of Animal Resources, 2017, 37, 79-86.	1.5	32
12	Risk assessment of aflatoxins and selected heavy metals through intake of branded and non-branded spices collected from the markets of Multan city of Pakistan. Food Control, 2020, 112, 107132.	5.5	32
13	Antioxidant, Antimicrobial and Urease Inhibitory Activities of Phenolics-Rich Pomegranate Peel Hydro-Alcoholic Extracts. Journal of Food Biochemistry, 2016, 40, 550-558.	2.9	27
14	Gas channels and chimneys prediction using artificial neural networks and multi-seismic attributes, offshore West Nile Delta, Egypt. Journal of Petroleum Science and Engineering, 2022, 208, 109349.	4.2	27
15	Identification of gas zones and chimneys using seismic attributes analysis at the Scarab field, offshore, Nile Delta, Egypt. Petroleum Research, 2020, 5, 59-69.	2.7	26
16	Concentration of Aflatoxin M 1 and selected heavy metals in mother milk samples from Pakistan. Food Control, 2018, 91, 344-348.	5.5	24
17	Prevalence and Exposure Assessment of Aflatoxins Through Black Tea Consumption in the Multan City of Pakistan and the Impact of Tea Making Process on Aflatoxins. Frontiers in Microbiology, 2020, 11, 446.	3.5	24
18	Assessment of aflatoxins and ochratoxin a in chili sauce samples and estimation of dietary intake. Food Control, 2021, 121, 107621.	5.5	24

#	ARTICLE	IF	CITATIONS
19	Intake of Heavy Metals through Milk and Toxicity Assessment. Pakistan Journal of Zoology, 2017, 49, 1413-1419.	0.2	23
20	Estimated daily intake and health risk of heavy metals by consumption of milk. Food Additives and Contaminants: Part B Surveillance, 2015, 8, 1-6.	2.8	22
21	The detection of deep seafloor pockmarks, gas chimneys, and associated features with seafloor seeps using seismic attributes in the West offshore Nile Delta, Egypt. Exploration Geophysics, 2021, 52, 388-408.	1.1	21
22	Application of AVO attributes for gas channels identification, West offshore Nile Delta, Egypt. Petroleum Research, 2020, 5, 112-123.	2.7	18
23	Evaluation of the impact of activated carbon-based filtration system on the concentration of aflatoxins and selected heavy metals in roasted coffee. Food Control, 2021, 121, 107583.	5.5	17
24	Nutritional composition and quality characterization of lotus (Nelumbo nucifera Gaertn.) seed flour supplemented cookies. Journal of Food Measurement and Characterization, 2021, 15, 181-188.	3.2	17
25	Nicotine has deleterious effects on wound healing through increased vasoconstriction. BMJ, The, 2016, 353, i2709.	6.0	16
26	Microstructural and dynamic oscillatory aspects of yogurt as influenced by hydrolysed guar gum. International Journal of Food Science and Technology, 2017, 52, 2210-2216.	2.7	13
27	Integrated prediction of deep-water gas channels using seismic coloured inversion and spectral decomposition attribute, West offshore, Nile Delta, Egypt. NRIAG Journal of Astronomy and Geophysics, 2020, 9, 459-470.	0.9	13
28	Changes in sugar contents and invertase activity during low temperature storage of various chipping potato cultivars. Food Science and Technology, 2020, 40, 340-345.	1.7	13
29	Fluid Accumulation Zone by Seismic Attributes and Amplitude Versus Offset Analysis at Solfatara Volcano, Campi Flegrei, Italy. Frontiers in Earth Science, 0, 10, .	1.8	11
30	Thermal stability and haemolytic effects of depolymerized guar gum derivatives. Journal of Food Science and Technology, 2018, 55, 1047-1055.	2.8	9
31	Assessment of aflatoxins exposure through urinary biomarker approach and the evaluation of the impacts of aflatoxins exposure on the selected health parameters of the children of Multan city of Pakistan. Food Control, 2021, 123, 107863.	5.5	9
32	Prevalence of Aflatoxins in Selected Dry Fruits, Impact of Storage Conditions on Contamination Levels and Associated Health Risks on Pakistani Consumers. International Journal of Environmental Research and Public Health, 2022, 19, 3404.	2.6	9
33	Biomonitoring of Aflatoxin B1 and Deoxynivalenol in a Rural Pakistan Population Using Ultra-Sensitive LC-MS/MS Method. Toxins, 2020, 12, 591.	3.4	8
34	Occurrence of toxigenic fungi and mycotoxins in workplaces and human biomonitoring of mycotoxins in exposed workers: a systematic review. Toxin Reviews, 2021, 40, 576-591.	3.4	8
35	Seismic imaging of the Solfatara crater (Campi Flegrei caldera, southern Italy): New evidence of the fluids migration pathways in the shallow structures. Journal of Volcanology and Geothermal Research, 2020, 404, 107005.	2.1	8
36	Arsenic exposure through drinking groundwater and consuming wastewater-irrigated vegetables in Multan, Pakistan. Environmental Geochemistry and Health, 2021, 43, 5025-5035.	3.4	8

#	ARTICLE	IF	CITATIONS
37	Geochemical characterization of the source rock intervals, Beni-Suef Basin, West Nile Valley, Egypt. Open Geosciences, 2021, 13, 1536-1551.	1.7	7
38	Camel's milk concentrate inhibits streptozotocin induced diabetes. Food Bioscience, 2018, 26, 73-79.	4.4	6
39	A dataset about anthropometric measurements of the Pakistani children and adolescents using a cross-sectional multi-ethnic anthropometric survey. Data in Brief, 2021, 34, 106642.	1.0	6
40	Occurrence and Health Risk Assessment of Aflatoxins through Intake of Eastern Herbal Medicines Collected from Four Districts of Southern Punjabâ€”Pakistan. International Journal of Environmental Research and Public Health, 2021, 18, 9531.	2.6	6
41	Aflatoxins in Plant-Based Foods. , 2019, , 313-325.		5
42	Impact of plastic bags usage in food commodities: an irreversible loss to environment. Environmental Science and Pollution Research, 2022, 29, 49483-49489.	5.3	5
43	Utilization of Mango Kernel Lipid Fraction to Replace Normal Shortenings in Cereal Baked Products. Food Science and Technology Research, 2014, 20, 13-21.	0.6	4
44	Effect of Different Watering Regimes in Summer Season on Water Intake, Feed Intake, and Milk Production of Marecha She-camel (Camelus dromedarius). Animals, 2021, 11, 1342.	2.3	3
45	Safety Evaluation of Oil Samples Collected from Different Food Points of Multan City of Pakistan. International Journal of Food and Allied Sciences, 2018, 3, 43.	0.4	3
46	Exposure assessment of selected pesticide residues using occurrence data in foods and serum samples in Pakistan. Food Science and Technology, 0, 42, .	1.7	3
47	In vitro investigation into the forces involved during lipofilling. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2018, 232, 1111-1116.	1.8	1
48	Achieving 62-day targets in the management of skin cancer: Lessons learned and future directions for the post-COVID era. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1101-1160.	1.0	1
49	Compositional and Mineral Profile of Sahiwal Cow Milk at Various Lactation Stages as Influenced by Oxytocin Administration. Pakistan Journal of Zoology, 2021, , .	0.2	1
50	Chemotherapy Associated Neutrophilic Eccrine Hidradenitis, an Unusual Case with Eccrine Squamous Syringometaplasia. Cureus, 2020, 12, e6635.	0.5	0
51	Isolation and antimicrobial susceptibility testing of Helicobacter pylori strains from gastric biopsies from Pakistani patients. Pakistan Journal of Pharmaceutical Sciences, 2019, 32, 2279-2285.	0.2	0