

Amal Saad-Hussein

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

409
citations

12
h-index

18
g-index

63
ext. papers

491
ext. citations

2.5
avg, IF

3.51
L-index

#	Paper	IF	Citations
55	Assessment of arsenic level in the hair of the nonoccupational Egyptian population: pilot study. <i>Environment International</i> , 2001 , 27, 471-8	12.9	34
54	Carcinogenic effects of aflatoxin B1 among wheat handlers. <i>International Journal of Occupational and Environmental Health</i> , 2014 , 20, 215-9		28
53	A long-term study of bone mineral density in patients with phenylketonuria under diet therapy. <i>Archives of Medical Science</i> , 2011 , 7, 493-500	2.9	26
52	Effects of airborne Aspergillus on serum aflatoxin B1 and liver enzymes in workers handling wheat flour. <i>Human and Experimental Toxicology</i> , 2016 , 35, 3-9	3.4	23
51	Past (1950–2017) and future (±100) temperature and precipitation trends in Egypt. <i>Weather and Climate Extremes</i> , 2019 , 26, 100225	6	21
50	Analysis and antibacterial activity of Nigella sativa essential oil formulated in microemulsion system. <i>Journal of Oleo Science</i> , 2015 , 64, 223-32	1.6	19
49	Effect of occupational exposure to aflatoxins on some liver tumor markers in textile workers. <i>American Journal of Industrial Medicine</i> , 2013 , 56, 818-24	2.7	19
48	Monitoring progress of the role of integration of environmental health education with water and sanitation services in changing community behaviours. <i>International Journal of Environmental Health Research</i> , 2007 , 17, 61-74	3.6	19
47	Early prediction of liver carcinogenicity due to occupational exposure to pesticides. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019 , 838, 46-53	3	18
46	GSTP1 and XRCC1 polymorphisms and DNA damage in agricultural workers exposed to pesticides. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2017 , 819, 20-25	3	17
45	Improving the roles of rural women in health and environmental issues. <i>International Journal of Environmental Health Research</i> , 2006 , 16, 133-44	3.6	16
44	Genetic polymorphisms of human cytochrome P450 CYP1A1 in an Egyptian population and tobacco-induced lung cancer. <i>Genes and Environment</i> , 2017 , 39, 7	2.8	15
43	Thyroid volumes and iodine status in Egyptian South Sinai schoolchildren. <i>Archives of Medical Science</i> , 2013 , 9, 548-54	2.9	12
42	Comparative Hepatotoxicity of Aflatoxin B1 among Workers Exposed to Different Organic Dust with Emphasis on Polymorphism Role of Glutathione S-Transferase Gene. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2016 , 4, 312-8	1	12
41	Quantitative Detection of Human Adenovirus and Human Rotavirus Group A in Wastewater and El-Rahawy Drainage Canal Influencing River Nile in the North of Giza, Egypt. <i>Food and Environmental Virology</i> , 2020 , 12, 218-225	4	11
40	Association of TNF-β308G/A, SP-B 1580 C/T, IL-13 -1055 C/T gene polymorphisms and latent adenoviral infection with chronic obstructive pulmonary disease in an Egyptian population. <i>Archives of Medical Science</i> , 2012 , 8, 286-95	2.9	10
39	Prevalence of consanguineous marriages in South Sinai, Egypt. <i>Journal of Biosocial Science</i> , 2013 , 45, 31-9	1.6	9

38	Association of genetic polymorphisms CYP2A6*2 rs1801272 and CYP2A6*9 rs28399433 with tobacco-induced lung Cancer: case-control study in an Egyptian population. <i>BMC Cancer</i> , 2018 , 18, 525	4.8	8
37	Organochlorine pesticide residues in biological compartments of healthy mothers. <i>Toxicology and Industrial Health</i> , 2013 , 29, 441-8	1.8	8
36	Thyroid functions in paints production workers and the mechanism of oxidative-antioxidants status. <i>Toxicology and Industrial Health</i> , 2011 , 27, 257-63	1.8	8
35	Oxidative Role of Aflatoxin B1 on the Liver of Wheat Milling Workers. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2014 , 2, 141-146	1	7
34	Antimicrobial Activity of Terpenoids Extracted from Seeds and its Endophytic Strain SH3 Either Singly or in Combination. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2019 , 7, 3127-3131	1	7
33	Effects of smoking on the oxidant/antioxidant balance and the blood lipids in pesticide sprayers. <i>Toxicology and Industrial Health</i> , 2015 , 31, 173-8	1.8	6
32	Assessment of Anticholinesterase Toxicity, Oxidative Stress and Antioxidant Status in Carbamate and Organophosphorus Pesticides Exposed Agricultural Workers. <i>International Journal of Pharmaceutical and Clinical Research</i> , 2017 , 9,		6
31	Impact of Apo E gene polymorphism on HCV therapy related outcome in a cohort of HCV Egyptian patients. <i>Journal of Genetic Engineering and Biotechnology</i> , 2018 , 16, 47-51	3.1	5
30	Trend of application of World Health Organization control strategy of tuberculosis in Egypt. <i>Journal of Epidemiology and Global Health</i> , 2014 , 4, 195-202	5.5	5
29	Ventilatory functions in cotton textile workers and the role of some inflammatory cytokines. <i>Toxicology and Industrial Health</i> , 2013 , 29, 114-20	1.8	5
28	Role of antioxidant supplementation in oxidant/antioxidant status and hepatotoxic effects due to aflatoxin B1 in wheat miller workers. <i>Journal of Complementary and Integrative Medicine</i> , 2019 , 16,	1.5	4
27	Association of ADAM33 gene polymorphism and arginase activity with susceptibility to ventilatory impairment in wood dust-exposed workers. <i>Human and Experimental Toxicology</i> , 2016 , 35, 966-73	3.4	4
26	Aspergillus hazardous problem in ceramic workers. <i>Toxicology and Industrial Health</i> , 2012 , 28, 886-93	1.8	3
25	Effects of Occupational Exposure to Pesticides on Male Sex Hormones. <i>Journal of Bioscience and Applied Research</i> , 2017 , 3, 70-79	1.5	3
24	The Trend of Mandatory Vaccination among Children in Egypt. <i>The Open Vaccine Journal</i> , 2009 , 2, 77-84		3
23	Synergistic Oxidative Effects of Smoking and Pesticides Exposure on Reproductive Male Sex Hormones. <i>Journal of Biological Sciences</i> , 2018 , 18, 450-457	0.4	3
22	Climate change and predicted trend of fungal keratitis in Egypt. <i>Eastern Mediterranean Health Journal</i> , 2011 , 17, 468-73	1.7	3
21	Effects of zinc supplementation on oxidant/antioxidant and lipids status of pesticides sprayers. <i>Journal of Complementary and Integrative Medicine</i> , 2019 , 17,	1.5	2

20	Study of the immunological changes associated with Aspergillus infection among ceramic workers. <i>Aerobiologia</i> , 2019 , 35, 605-612	2.4	2
19	Responding to Emerging Diseases Requires Multi-disciplinary and One Health Training, Egypt. <i>Annals of Global Health</i> , 2018 , 84, 650-653	3.3	2
18	18S rRNA gene sequencing for environmental aflatoxigenic fungi and risk of hepatic carcinoma among exposed workers.. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2022 , 1-9	2.3	2
17	Impact of HLA-class I alleles on response to HCV treatment in a cohort of Egyptian patients. <i>Journal of Genetic Engineering and Biotechnology</i> , 2014 , 12, 61-64	3.1	1
16	Occupational exposure to hepatitis infection among Egyptian healthcare workers and hepatitis B vaccination. <i>Journal of the Arab Society for Medical Research</i> , 2016 , 11, 14	0.4	1
15	Hepatotoxicity of aflatoxin B1 and its oxidative effects in wood dust Egyptian exposed workers. <i>Archives of Environmental and Occupational Health</i> , 2021 , 76, 561-566	2	1
14	Health Impact of Airborne Fungi 2021 , 1421-1435		1
13	Role of natural juice in improving the ventilatory functions of smokers with chronic obstructive pulmonary disease. <i>Journal of Nutritional and Environmental Medicine</i> , 2007 , 16, 16-25		0
12	Influence of GSTM1, T1 genes polymorphisms on oxidative stress and liver enzymes in rural and urban pesticides-exposed workers.. <i>Archives of Environmental and Occupational Health</i> , 2022 , 1-9	2	0
11	Association between toxic organochlorine levels in human serum and systemic lupus erythematosus. <i>Lupus</i> , 2021 , 9612033211051947	2.6	0
10	Infectious Disease in Relation to Climate Change in the Arab World 2019 , 1-20		0
9	Impact of mannose-binding lectin gene polymorphism on lung functions among workers exposed to airborne Aspergillus in a wastewater treatment plant in Egypt.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	0
8	Role of Climate Change in Changing Hepatic Health Maps.. <i>Current Environmental Health Reports</i> , 2022 , 9, 299	6.5	0
7	Environment and Health of Rural Women 2013 ,		
6	Health Impact of Airborne Fungi 2020 , 1-16		
5	Interactive Effects of Immunoglobulin Gamma and Human Leucocyte Antigen Genotypes on Response to Interferon Based Therapy of Hepatitis C Virus. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2015 , 3, 245-9	1	
4	A Study of the Interaction between Hepatitis C Virus Infection and Pulmonary Disorders: Assessment of Interferon Gamma and Alpha-1-Antitrypsin. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2014 , 2, 40-45	1	
3	Association of microsomal epoxide hydrolase gene (fast genotype) with lung functions impairment in wood workers. <i>Journal of Complementary and Integrative Medicine</i> , 2021 , 18, 609-615	1.5	

2 Infectious Disease in Relation to Climate Change in the Arab World **2021**, 3007-3026

1 Influence of chitotriosidase gene polymorphisms on oxidative stress and susceptibility to Aspergillus infection among exposed workers. *International Journal of Environmental Health Research*,1-10

3.6