

Amal Saad-Hussein

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

580
citations

623188

14
h-index

676716

22
g-index

63
all docs

63
docs citations

63
times ranked

824
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of arsenic level in the hair of the nonoccupational Egyptian population: Pilot study. <i>Environment International</i> , 2001, 27, 471-478.	4.8	44
2	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.	1.3	32
3	A long-term study of bone mineral density in patients with phenylketonuria under diet therapy. <i>Archives of Medical Science</i> , 2011, 3, 493-500.	0.4	32
4	Past (1950â€“2017) and future (â”2100) temperature and precipitation trends in Egypt. <i>Weather and Climate Extremes</i> , 2019, 26, 100225.	1.6	32
5	Carcinogenic effects of aflatoxin B1 among wheat handlers. <i>International Journal of Occupational and Environmental Health</i> , 2014, 20, 215-219.	1.2	30
6	Improving the roles of rural women in health and environmental issues. <i>International Journal of Environmental Health Research</i> , 2006, 16, 133-144.	1.3	28
7	Effects of airborne <i>Aspergillus</i> on serum aflatoxin B1 and liver enzymes in workers handling wheat flour. <i>Human and Experimental Toxicology</i> , 2016, 35, 3-9.	1.1	27
8	Analysis and Antibacterial Activity of <i>Nigella sativa</i> Essential Oil Formulated in Microemulsion System. <i>Journal of Oleo Science</i> , 2015, 64, 223-232.	0.6	26
9	Early prediction of liver carcinogenicity due to occupational exposure to pesticides. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 838, 46-53.	0.9	25
10	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.	1.5	25
11	Effect of Occupational Exposure to Aflatoxins on Some Liver Tumor Markers in Textile Workers. <i>American Journal of Industrial Medicine</i> , 2013, 56, 818-824.	1.0	23
12	Genetic polymorphisms of human cytochrome P450 CYP1A1 in an Egyptian population and tobacco-induced lung cancer. <i>Genes and Environment</i> , 2017, 39, 7.	0.9	20
13	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.	0.9	19
14	PREVALENCE OF CONSANGUINEOUS MARRIAGES IN SOUTH SINAI, EGYPT. <i>Journal of Biosocial Science</i> , 2013, 45, 31-39.	0.5	16
15	Association of TNF- α 308G/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, 2, 286-295.	0.4	15
16	Thyroid volumes and iodine status in Egyptian South Sinai schoolchildren. <i>Archives of Medical Science</i> , 2013, 3, 548-554.	0.4	13
17	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, 312-318.	0.1	13
18	Antimicrobial Activity of Terpenoids Extracted from <i>Annona muricata</i> Seeds and its Endophytic <i>Aspergillus niger</i> Strain SH3 Either Singly or in Combination. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2019, 7, 3127-3131.	0.1	13

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19	Organochlorine pesticide residues in biological compartments of healthy mothers. <i>Toxicology and Industrial Health</i> , 2013, 29, 441-448.	0.6	12
20	Thyroid functions in paints production workers and the mechanism of oxidative-antioxidants status. <i>Toxicology and Industrial Health</i> , 2011, 27, 257-263.	0.6	10
21	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.	1.1	10
22	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.	0.7	9
23	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.	1.5	8
24	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, .	0.4	8
25	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.	0.1	7
26	Ventilatory functions in cotton textile workers and the role of some inflammatory cytokines. <i>Toxicology and Industrial Health</i> , 2013, 29, 114-120.	0.6	6
27	Trend of application of World Health Organization control strategy of tuberculosis in Egypt. <i>Journal of Epidemiology and Global Health</i> , 2014, 4, 195.	1.1	6
28	Effects of smoking on the oxidant/antioxidant balance and the blood lipids in pesticide sprayers. <i>Toxicology and Industrial Health</i> , 2015, 31, 173-178.	0.6	6
29	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, .	0.1	6
30	Effects of Occupational Exposure to Pesticides on Male Sex Hormones. <i>Journal of Bioscience and Applied Research</i> , 2017, 3, 70-79.	0.1	5
31	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.	0.9	5
32	Aspergillus hazardous problem in ceramic workers. <i>Toxicology and Industrial Health</i> , 2012, 28, 886-893.	0.6	4
33	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, 966-973.	1.1	4
34	Effects of zinc supplementation on oxidant/antioxidant and lipids status of pesticides sprayers. <i>Journal of Complementary and Integrative Medicine</i> , 2020, 17, .	0.4	4
35	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.	0.0	4
36	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, 77, 800-808.	0.7	4

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37	Climate change and predicted trend of fungal keratitis in Egypt. Eastern Mediterranean Health Journal, 2011, 17, 468-73.	0.3	4
38	The Trend of Mandatory Vaccination among Children in Egypt. The Open Vaccine Journal, 2009, 2, 77-84.	0.6	3
39	Responding to Emerging Diseases Requires Multi-disciplinary and One Health Training, Egypt. Annals of Global Health, 2018, 84, 650.	0.8	3
40	Synergistic Oxidative Effects of Smoking and Pesticides Exposure on Reproductive Male Sex Hormones. Journal of Biological Sciences, 2018, 18, 450-457.	0.1	3
41	Impact of HLA-class I alleles on response to HCV treatment in a cohort of Egyptian patients. Journal of Genetic Engineering and Biotechnology, 2014, 12, 61-64.	1.5	2
42	Study of the immunological changes associated with Aspergillus infection among ceramic workers. Aerobiologia, 2019, 35, 605-612.	0.7	2
43	Health Impact of Airborne Fungi. , 2021, , 1421-1435.		2
44	Association between toxic organochlorine levels in human serum and systemic lupus erythematosus. Lupus, 2021, 30, 2204-2212.	0.8	2
45	Impact of mannose-binding lectin gene polymorphism on lung functions among workers exposed to airborne Aspergillus in a wastewater treatment plant in Egypt. Environmental Science and Pollution Research, 2022, , 1.	2.7	2
46	Role of Climate Change in Changing Hepatic Health Maps. Current Environmental Health Reports, 2022, 9, 299-314.	3.2	2
47	Role of natural juice in improving the ventilatory functions of smokers with chronic obstructive pulmonary disease. Journal of Nutritional and Environmental Medicine, 2007, 16, 16-25.	0.1	1
48	Infectious Disease in Relation to Climate Change in the Arab World. , 2019, , 1-20.		1
49	Health Impact of Airborne Fungi. , 2020, , 1-16.		1
50	Epigenetic study of global gene methylation in <i>PON1</i> , <i>XRCC1</i> and <i>GST</i> s different genotypes in rural and urban pesticide exposed workers. Journal of Complementary and Integrative Medicine, 2021, 17, .	0.4	1
51	Environment and Health of Rural Women. , 2013, , .		0
52	Infectious Disease in Relation to Climate Change in the Arab World. , 2021, , 3007-3026.		0
53	Effect of Cell Phone-Emitted Electromagnetic Waves on Levels of Male Sex Hormones and Oxidative Stress Biomarkers in Humans. OnLine Journal of Biological Sciences, 2021, 21, 221-227.	0.2	0
54	Association of microsomal epoxide hydrolase gene (fast genotype) with lung functions impairment in wood workers. Journal of Complementary and Integrative Medicine, 2021, 18, 609-615.	0.4	0

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55	CARCINOGENICITY OF CHROMIUM AMONG STEEL WORKERS: A COMPARATIVE CROSS SECTIONAL STUDY. Egyptian Journal of Occupational Medicine, 2007, 31, 301-314.	0.2	0
56	Study of liver health hazards in pesticides sprayers and the role of antioxidants supplementation. ISEE Conference Abstracts, 2013, 2013, 3136.	0.0	0
57	A Study of the Interaction between Hepatitis C Virus Infection and Pulmonary Disorders: Assessment of Interferon Gamma and Alpha-1-Antitrypsin. Open Access Macedonian Journal of Medical Sciences, 2014, 2, 40-45.	0.1	0
58	A Study of the Interaction between Hepatitis C Virus Infection and Pulmonary Disorders: Assessment of Interferon Gamma and Alpha-1-Antitrypsin. Macedonian Journal of Medical Sciences, 2014, 7, 40-45.	0.1	0
59	Interactive Effects of Immunoglobulin Gamma and Human Leucocyte Antigen Genotypes on Response to Interferon Based Therapy of Hepatitis C Virus. Open Access Macedonian Journal of Medical Sciences, 2015, 3, 245-249.	0.1	0
60	Comparing the level of some stress biomarkers among smoking and non-smoking healthy adults in Egypt. Journal of Bioscience and Applied Research, 2019, 5, 367-374.	0.1	0
61	Impact of Long-Term use of Mobile Phones on the Prostate in Human users. OnLine Journal of Biological Sciences, 2020, 20, 270-277.	0.2	0
62	Influence of chitotriosidase gene polymorphisms on oxidative stress and susceptibility to <i>Aspergillus</i> infection among exposed workers. International Journal of Environmental Health Research, 2023, 33, 1195-1204.	1.3	0