

Salah A Sheweita

List of Publications by Year in Descending Order

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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.

75
papers

2,447
citations

24
h-index

49
g-index

80
ext. papers

2,784
ext. citations

4.5
avg, IF

5.26
L-index

#	Paper	IF	Citations
75	Pterostilbene as a Phytochemical Compound Induces Signaling Pathways Involved in the Apoptosis and Death of Mutant P53-Breast Cancer Cell Lines. <i>Nutrition and Cancer</i> , 2021 , 73, 1976-1984	2.8	1
74	The biopolymer ulvan from <i>Ulva fasciata</i> : Extraction towards nanofibers fabrication. <i>International Journal of Biological Macromolecules</i> , 2021 , 177, 401-412	7.9	5
73	Letrozole and zoledronic acid changed signalling pathways involved in the apoptosis of breast cancer cells. <i>Journal of Taibah University Medical Sciences</i> , 2021 , 16, 112-120	1.7	0
72	Recombinant N-terminal outer membrane porin (OprF) of <i>Pseudomonas aeruginosa</i> is a promising vaccine candidate against both <i>P. aeruginosa</i> and some strains of <i>Acinetobacter baumannii</i> . <i>International Journal of Medical Microbiology</i> , 2020 , 310, 151415	3.7	11
71	<i>Trigonella stellata</i> reduced the deleterious effects of diabetes mellitus through alleviation of oxidative stress, antioxidant- and drug-metabolizing enzymes activities. <i>Journal of Ethnopharmacology</i> , 2020 , 256, 112821	5	6
70	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones. <i>PLoS ONE</i> , 2020 , 15, e0241509	3.7	1
69	Effect of Hypovitaminosis D on Lipid Profile in Hypothyroid Patients in Saudi Arabia. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 6640402	6.7	1
68	Molecular Mechanisms Contributing Bacterial Infections to the Incidence of Various Types of Cancer. <i>Mediators of Inflammation</i> , 2020 , 2020, 4070419	4.3	15
67	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
66	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
65	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
64	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
63	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
62	Erectile dysfunction drugs altered the activities of antioxidant enzymes, oxidative stress and the protein expressions of some cytochrome P450 isozymes involved in the steroidogenesis of steroid hormones 2020 , 15, e0241509		
61	Magnetically Guided Self-Assembled Protein Micelles for Enhanced Delivery of Dasatinib to Human Triple-Negative Breast Cancer Cells. <i>Journal of Pharmaceutical Sciences</i> , 2019 , 108, 1713-1725	3.9	26
60	A new strain of <i>Acinetobacter baumannii</i> and characterization of its ghost as a candidate vaccine. <i>Journal of Infection and Public Health</i> , 2019 , 12, 831-842	7.4	15
59	Protective effect of surface-modified berberine nanoparticles against LPS-induced neurodegenerative changes: a preclinical study. <i>Drug Delivery and Translational Research</i> , 2019 , 9, 906-919	6.2	16

58	Immunization with the outer membrane proteins OmpK17 and OmpK36 elicits protection against <i>Klebsiella pneumoniae</i> in the murine infection model. <i>Microbial Pathogenesis</i> , 2018 , 119, 12-18	3.8	16
57	Self-assembled amphiphilic zein-lactoferrin micelles for tumor targeted co-delivery of rapamycin and wogonin to breast cancer. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018 , 128, 156-169	5.7	77
56	Novel mechanism of cannabidiol-induced apoptosis in breast cancer cell lines. <i>Breast</i> , 2018 , 41, 34-41	3.6	41
55	Tramadol-induced hepato- and nephrotoxicity in rats: Role of Curcumin and Gallic acid as antioxidants. <i>PLoS ONE</i> , 2018 , 13, e0202110	3.7	14
54	The detection of antigenic determinants of <i>Acinetobacter baumannii</i> . <i>Immunology Letters</i> , 2017 , 186, 59-67	4.1	3
53	Multi-Reservoir Phospholipid Shell Encapsulating Protamine Nanocapsules for Co-Delivery of Letrozole and Celecoxib in Breast Cancer Therapy. <i>Pharmaceutical Research</i> , 2017 , 34, 1956-1969	4.5	46
52	N-nitrosamines induced infertility and hepatotoxicity in male rabbits. <i>Environmental Toxicology</i> , 2017 , 32, 2212-2220	4.2	18
51	Significance of stem cell markers OCT4 and Nanog Expression in the diagnosis of breast cancer. <i>Breast</i> , 2017 , 32, S52	3.6	3
50	Superiority of aromatase inhibitor and cyclooxygenase-2 inhibitor combined delivery: Hyaluronate-targeted versus PEGylated protamine nanocapsules for breast cancer therapy. <i>International Journal of Pharmaceutics</i> , 2017 , 529, 178-192	6.5	43
49	Effects of benzo[a]pyrene as an environmental pollutant and two natural antioxidants on biomarkers of reproductive dysfunction in male rats. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 17226-35	5.1	9
48	Protective Effects of Essential Oils as Natural Antioxidants against Hepatotoxicity Induced by Cyclophosphamide in Mice. <i>PLoS ONE</i> , 2016 , 11, e0165667	3.7	40
47	Oxidative Stress Alleviation by Sage Essential Oil in Co-amoxiclav induced Hepatotoxicity in Rats. <i>International Journal of Biomedical Science</i> , 2016 , 12, 71-8		9
46	Erectile Dysfunction Drugs Changed the Protein Expressions and Activities of Drug-Metabolising Enzymes in the Liver of Male Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 4970906	6.7	5
45	Changes in Oxidative Stress and Antioxidant Enzyme Activities in Streptozotocin-Induced Diabetes Mellitus in Rats: Role of <i>Alhagi maurorum</i> Extracts. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 5264064	6.7	39
44	Development of immunization trials against <i>Acinetobacter baumannii</i> . <i>Trials in Vaccinology</i> , 2016 , 5, 53-60		30
43	B-cell epitope mapping for the design of vaccines and effective diagnostics. <i>Trials in Vaccinology</i> , 2016 , 5, 71-83		58
42	Erectile dysfunction drugs and oxidative stress in the liver of male rats. <i>Toxicology Reports</i> , 2015 , 2, 933-938	4.38	20
41	Does type 1 diabetes mellitus affect bone quality in prepubertal children?. <i>Journal of Taibah University Medical Sciences</i> , 2015 , 10, 300-305	1.7	6

40	Development of immunization trials against <i>Pasteurella multocida</i> . <i>Vaccine</i> , 2014 , 32, 909-17	4.1	32
39	Evaluation the surface antigen of the <i>Salmonella typhimurium</i> ATCC 14028 ghosts prepared by "SLRP". <i>Scientific World Journal, The</i> , 2014 , 2014, 840863	2.2	6
38	Osteoporosis and Oxidative Stress [Role of Antioxidants 2014 , 2973-2995		2
37	Novel study on N-nitrosamines as risk factors of cardiovascular diseases. <i>BioMed Research International</i> , 2014 , 2014, 817019	3	10
36	Antioxidants and Laparoscopic Surgeries 2014 , 3947-3965		
35	Erectile dysfunction medication induced-changes in plasma levels of homocysteine and antioxidant enzyme activities as risk factors for cardiovascular disease. <i>Journal of Taibah University Medical Sciences</i> , 2013 , 8, 151-156	1.7	2
34	Changes of drug metabolizing enzymes in the liver of male sheep exposed to either cypermethrin or dimethoate. <i>Drug Metabolism Letters</i> , 2012 , 6, 2-6	2.1	6
33	Oxidative stress and bone markers in plasma of patients with long-bone fixative surgery: role of antioxidants. <i>Human and Experimental Toxicology</i> , 2011 , 30, 435-42	3.4	40
32	Role of genetic changes in the progression of cardiovascular diseases. <i>International Journal of Biomedical Science</i> , 2011 , 7, 238-48		6
31	Can dietary antioxidants reduce the incidence of brain tumors?. <i>Current Drug Metabolism</i> , 2011 , 12, 587-93		32
30	<i>Schistosoma mansoni</i> changes the activity of phase II drug-metabolizing enzymes: role of praziquantel as antibilharzial drug. <i>Drug Metabolism Letters</i> , 2010 , 4, 134-8	2.1	
29	N-Nitrosodimethylamine changes the expression of glutathione S-transferase in the liver of male mice: The role of antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , 2008 , 22, 389-95	3.4	6
28	Protective role of selenium against renal toxicity induced by cadmium in rats. <i>Toxicology</i> , 2007 , 235, 185-93	4.4	152
27	The hepatoprotective effects of selenium against cadmium toxicity in rats. <i>Toxicology</i> , 2007 , 242, 23-30	4.4	119
26	Calcium metabolism and oxidative stress in bone fractures: role of antioxidants. <i>Current Drug Metabolism</i> , 2007 , 8, 519-25	3.5	147
25	Mechanisms of male infertility: role of antioxidants. <i>Current Drug Metabolism</i> , 2005 , 6, 495-501	3.5	151
24	Carcinogen-Metabolizing Enzymes and Insecticides. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2004 , 39, 805-818	2.2	1
23	Effects of <i>Schistosoma haematobium</i> infection on drug-metabolizing enzymes in human bladder cancer tissues. <i>Cancer Letters</i> , 2004 , 205, 15-21	9.9	19

22	Cancer and phase II drug-metabolizing enzymes. <i>Current Drug Metabolism</i> , 2003 , 4, 45-58	3.5	110
21	Changes in expression and activity of glutathione S-transferase in different organs of schistosoma haematobium-infected hamster. <i>Journal of Biochemical and Molecular Toxicology</i> , 2003 , 17, 138-45	3.4	7
20	Narcotic drugs change the expression of cytochrome P450 2E1 and 2C6 and other activities of carcinogen-metabolizing enzymes in the liver of male mice. <i>Toxicology</i> , 2003 , 191, 133-42	4.4	12
19	Effect of some hypoglycemic herbs on the activity of phase I and II drug-metabolizing enzymes in alloxan-induced diabetic rats. <i>Toxicology</i> , 2002 , 174, 131-9	4.4	62
18	Changes in the expression of cytochrome P450 isozymes and related carcinogen metabolizing enzyme activities in Schistosoma mansoni-infected mice. <i>Journal of Helminthology</i> , 2002 , 76, 71-8	1.6	18
17	Alterations of lipid profile in plasma and liver of diabetic rats: effect of hypoglycemic herbs. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2002 , 37, 475-84	2.2	9
16	Biochemical study on the effects of some Egyptian herbs in alloxan-induced diabetic rats. <i>Toxicology</i> , 2002 , 170, 221-8	4.4	85
15	Changes in the expression of cytochrome P450 2E1 and the activity of carcinogen-metabolizing enzymes in Schistosoma haematobium-infected human bladder tissues. <i>Toxicology</i> , 2001 , 162, 43-52	4.4	16
14	Different levels of Schistosoma mansoni infection increased the mutagenicity of benzo(a)pyrene, the activity of aryl hydrocarbon hydroxylase and the formation of hepatic microsomal hydrogen peroxide. <i>Toxicology</i> , 2001 , 163, 213-8	4.4	8
13	Carbon tetrachloride-induced changes in the activity of phase II drug-metabolizing enzyme in the liver of male rats: role of antioxidants. <i>Toxicology</i> , 2001 , 165, 217-24	4.4	91
12	Carbon tetrachloride changes the activity of cytochrome P450 system in the liver of male rats: role of antioxidants. <i>Toxicology</i> , 2001 , 169, 83-92	4.4	74
11	Drug-metabolizing enzymes: mechanisms and functions. <i>Current Drug Metabolism</i> , 2000 , 1, 107-32	3.5	174
10	Relationship between schistosomiasis and bladder cancer. <i>Clinical Microbiology Reviews</i> , 1999 , 12, 97-111	3.4	319
9	Heavy Metal-Induced Changes in the Glutathione Levels and Glutathione Reductase/Glutathione S-Transferase Activities in the Liver of Male Mice. <i>International Journal of Toxicology</i> , 1998 , 17, 383-392	2.4	22
8	Different levels of Schistosoma mansoni infection induce changes in drug-metabolizing enzymes. <i>Journal of Helminthology</i> , 1998 , 72, 71-7	1.6	35
7	Characterization of EngF from Clostridium cellulovorans and identification of a novel cellulose binding domain. <i>Applied and Environmental Microbiology</i> , 1998 , 64, 1086-90	4.8	15
6	N-nitroso compounds induce changes in carcinogen-metabolizing enzymes. <i>Cancer Letters</i> , 1996 , 106, 243-9	9.9	15
5	N-nitrosamines and their effects on the level of glutathione, glutathione reductase and glutathione S-transferase activities in the liver of male mice. <i>Cancer Letters</i> , 1996 , 99, 29-34	9.9	24

4	Characterization of engF, a gene for a non-cellulosomal Clostridium cellulovorans endoglucanase. <i>Gene</i> , 1996 , 182, 163-7	3.8	18
3	Recovery of the hepatic carcinogen-metabolizing capacity in schistosome-infected mice after treatment with the antischistosomal praziquantel. <i>Oncology Reports</i> , 1995 , 2, 155-9	3.5	5
2	Alterations in the carcinogen metabolizing capacities of mouse-liver during schistosoma-mansoni infection. <i>International Journal of Oncology</i> , 1993 , 2, 695-9	1	6
1	Influence of some anti-inflammatory drugs on the activity of aryl hydrocarbon hydroxylase and the cytochrome P450 content. <i>Environmental Research</i> , 1990 , 52, 77-82	7.9	17