

Said Moselhy

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.

72
papers

625
citations

13
h-index

22
g-index

75
ext. papers

749
ext. citations

2.5
avg, IF

4.03
L-index

#	Paper	IF	Citations
72	ATR-dependent pathways control hEXO1 stability in response to stalled forks. <i>Nucleic Acids Research</i> , 2008 , 36, 511-9	20.1	61
71	Hepatoprotective effect of Cinnamon extracts against carbon tetrachloride induced oxidative stress and liver injury in rats. <i>Biological Research</i> , 2009 , 42,	7.6	56
70	Chemopreventive effect of lycopene alone or with melatonin against the genesis of oxidative stress and mammary tumors induced by 7,12 dimethyl(a)benzanthracene in sprague dawely female rats. <i>Molecular and Cellular Biochemistry</i> , 2008 , 319, 175-80	4.2	49
69	Hepatoprotective effect of cinnamon extracts against carbon tetrachloride induced oxidative stress and liver injury in rats. <i>Biological Research</i> , 2009 , 42, 93-8	7.6	37
68	Studies on antiretroviral drug concentrations in breast milk: validation of a liquid chromatography-tandem mass spectrometric method for the determination of 7 anti-human immunodeficiency virus medications. <i>Therapeutic Drug Monitoring</i> , 2008 , 30, 611-9	3.2	35
67	Immobilization of horseradish peroxidase on PMMA nanofibers incorporated with nanodiamond. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018 , 46, S973-S981	6.1	29
66	Protective effect of vitamin E and epicatechin against nicotine-induced oxidative stress in rats. <i>Toxicology and Industrial Health</i> , 2013 , 29, 202-8	1.8	24
65	The protective effect of epicatchin against oxidative stress and nephrotoxicity in rats induced by cyclosporine. <i>Human and Experimental Toxicology</i> , 2011 , 30, 145-51	3.4	23
64	Synergistic effect of lycopene and tocopherol against oxidative stress and mammary tumorigenesis induced by 7,12-dimethyl[a]benzanthracene in female rats. <i>Toxicology and Industrial Health</i> , 2012 , 28, 542-8	1.8	19
63	Plasma homocysteine and oxidative stress in cardiovascular disease. <i>Disease Markers</i> , 2003 , 19, 27-31	3.2	19
62	Synthetic strigolactone analogues reveal anti-cancer activities on hepatocellular carcinoma cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018 , 28, 1077-1083	2.9	16
61	Two-stage PCR assay for detection of human brucellosis in endemic areas. <i>BMC Infectious Diseases</i> , 2013 , 13, 145	4	15
60	Relationship between soil cobalt and vitamin B12 levels in the liver of livestock in Saudi Arabia: role of competing elements in soils. <i>African Health Sciences</i> , 2015 , 15, 993-8	1.1	14
59	Antioxidant status and hormonal profile reflected by experimental feeding of probiotics. <i>Toxicology and Industrial Health</i> , 2016 , 32, 741-50	1.8	13
58	Hypolipidemic effect of fruit fibers in rats fed with high dietary fat. <i>Toxicology and Industrial Health</i> , 2015 , 31, 281-8	1.8	12
57	Role of hesperetin in LDL-receptor expression in hepatoma HepG2 cells. <i>BMC Complementary and Alternative Medicine</i> , 2016 , 16, 182	4.7	12
56	Management of Hyperglycaemia by Ethyl Acetate Extract of <i>Balanites aegyptiaca</i> (Desert Date). <i>Molecules</i> , 2015 , 20, 14425-34	4.8	11

55	Hypermethylation of P15, P16, and E-cadherin genes in ovarian cancer. <i>Toxicology and Industrial Health</i> , 2015 , 31, 924-30	1.8	10
54	Serum free L-carnitine in association with myoglobin as a diagnostic marker of acute myocardial infarction. <i>Clinical Biochemistry</i> , 2009 , 42, 78-82	3.5	10
53	POSSIBLE HYPOCHOLESTEROLEMIC EFFECT OF GINGER AND ROSEMARY OILS IN RATS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017 , 14, 188-200	0.3	9
52	Impact of pesticides residue and heavy metals on lipids and fatty acids composition of some seafoods of Red Sea (KSA). <i>Human and Experimental Toxicology</i> , 2011 , 30, 1666-73	3.4	9
51	Modulation of lead biohazards using a combination of epicatechin and lycopene in rats. <i>Human and Experimental Toxicology</i> , 2011 , 30, 1674-81	3.4	8
50	Size controlled ultrafine CeO nanoparticles produced by the microwave assisted route and their antimicrobial activity. <i>Journal of Materials Science: Materials in Medicine</i> , 2017 , 28, 177	4.5	7
49	study of the mechanism of intraneuronal amyloid aggregation in Alzheimer's disease. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-8	2.2	7
48	Spermidine, a polyamine, confers resistance to rice blast. <i>Journal of Pesticide Sciences</i> , 2016 , 41, 79-82	2.7	7
47	Bone turnover biomarkers in obese postmenopausal Saudi women with type-II diabetes mellitus. <i>African Health Sciences</i> , 2015 , 15, 90-6	1.1	7
46	Analysis of SNPs of MC4R, GNB3 and FTO gene polymorphism in obese Saudi subjects. <i>African Health Sciences</i> , 2017 , 17, 1059-1069	1.1	7
45	Chemical screening and development of novel gibberellin mimics. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 3678-3682	2.9	6
44	Modulatory effect of cod-liver oil on Na(+)-K(+) ATPase in rats' brain. <i>Human and Experimental Toxicology</i> , 2011 , 30, 267-74	3.4	6
43	POSSIBLE REGULATION OF LDL-RECEPTOR BY NARINGENIN IN HEPG2 HEPATOMA CELL LINE. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017 , 14, 278-287	0.3	6
42	Synthesis, screening and pro-apoptotic activity of novel acyl spermidine derivatives on human cancer cell lines. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 93, 190-201	7.5	5
41	Potential antitumor activity of exopolysaccharide produced from date seed powder as a carbon source for Bacillus subtilis. <i>Journal of Microbiological Methods</i> , 2020 , 170, 105853	2.8	4
40	Impact of probiotic-supplemented diet on the expression level of lactate dehydrogenase in the leukocytes of rabbits. <i>Toxicology and Industrial Health</i> , 2014 , 30, 225-32	1.8	4
39	Impact of aqueous doash extract on urinary mutagenicity in rats exposed to heterocyclic amines. <i>Toxicology and Industrial Health</i> , 2013 , 29, 142-8	1.8	4
38	Detection of polycyclic aromatic hydrocarbons in different types of processed foods. <i>Toxicology and Industrial Health</i> , 2013 , 29, 300-4	1.8	4

37	Modulatory effect of cod liver oil on bone mineralization in ovariectomized female Sprague Dawley rats. <i>Toxicology and Industrial Health</i> , 2012 , 28, 387-92	1.8	4
36	In vivo Antithrombotic Activity of Ethanolic Extract from <i>Ocimum basilicum</i> L.. <i>Annual Research & Review in Biology</i> , 2017 , 20, 1-6	0.8	4
35	Thyroid profile and LDH Isoenzymes as prognostic biomarkers for diabetic and/or obese subjects. <i>African Health Sciences</i> , 2018 , 18, 697-706	1.1	4
34	Changes in erythrocyte ATPase activity under different pathological conditions. <i>African Health Sciences</i> , 2017 , 17, 1204-1210	1.1	4
33	Phytochemical analysis of <i>Convolvulus hystrix</i> Vahl and its biological effects in rats. <i>Toxicology and Industrial Health</i> , 2015 , 31, 304-18	1.8	3
32	Biochemical markers as diagnostic/prognostic indicators for ischemic disease. <i>African Health Sciences</i> , 2018 , 18, 287-294	1.1	3
31	Therapeutic Effects of Phytochemicals of Brassicaceae for Management of Obesity. <i>Journal of Pharmaceutical Research International</i> , 2017 , 19, 1-11	2.5	3
30	Potential Antioxidant and Anti-Proliferative Activities of Biologically Active Marine Algae Extracts. <i>Journal of Pharmaceutical Research International</i> , 2017 , 19, 1-7	2.5	3
29	IN AND IN EVALUATION OF ANTIMICROBIAL AND ANTIOXIDANT POTENTIAL OF STEVIA EXTRACT. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016 , 13, 18-21	0.3	3
28	Selenium alone or in combination with lycopene modifies liver metabolizing enzymes against galactosamine [A time bound study]. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016 , 13, 169	0.3	3
27	-Coumaric acid attenuates non-catalytic protein glycosylation in the retinas of diabetic rats. <i>Journal of Pesticide Sciences</i> , 2018 , 43, 180-185	2.7	3
26	Assessment of the antimutagenic effect of Doash tea extract fractions. <i>Toxicology and Industrial Health</i> , 2012 , 28, 867-75	1.8	2
25	Multifaceted Role of a Marvel Golden Molecule, Curcumin: a Review. <i>Indian Journal of Pharmaceutical Sciences</i> , 2018 , 80,	1.5	2
24	Hemorrhagic fever in Saudi Arabia: challenge to public health, effective management and future considerations. <i>African Health Sciences</i> , 2020 , 20, 1153-1163	1.1	2
23	Identification, protein antiglycation, antioxidant, antiproliferative, and molecular docking of novel bioactive peptides produced from hydrolysis of <i>Lens culinaris</i> . <i>Journal of Food Biochemistry</i> , 2020 , 44, e13494	3.3	2
22	Possible inhibition of hydroxy methyl glutaryl CoA reductase activity by nicotinic acid and ergosterol: as targeting for hypocholesterolemic action. <i>African Health Sciences</i> , 2016 , 16, 319-24	1.1	2
21	FREE FATTY ACIDS PROFILING IN RESPONSE TO CARNITINE SYNERGIZE WITH LUTEIN IN DIABETIC RATS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016 , 13, 149-154	0.3	2
20	Potential antiglycation, antioxidant and antiproliferative activities of <i>Vicia faba</i> peptides. <i>Journal of Food Measurement and Characterization</i> , 2020 , 14, 2155-2162	2.8	2

19	Synthesis and in vitro antitumor activity of novel acylspermidine derivative N-(4-aminobutyl)-N-(3-aminopropyl)-8-hydroxy-dodecanamide (AAHD) against HepG2 cells. <i>Bioorganic Chemistry</i> , 2019 , 88, 102937	5.1	1
18	Evaluation of the in vitro antimutagenic effect of Doash tea aqueous extracts. <i>Toxicology and Industrial Health</i> , 2012 , 28, 593-604	1.8	1
17	Association of trace elements abnormalities with thyroid dysfunction.. <i>African Health Sciences</i> , 2021 , 21, 1451-1459	1.1	1
16	Ultrasonographic and biochemical assessments as early prediction of polycystic ovarian syndrome in obese women. <i>African Health Sciences</i> , 2020 , 20, 676-681	1.1	1
15	Serum heavy metals of passive smoker females and its correlation to bone biomarkers and risk of osteoporosis. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	1
14	Strigol1/albumin/chitosan nanoparticles decrease cell viability, induce apoptosis and alter metabolomics profile in HepG2 cancer cell line. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 142, 111960	7.5	1
13	Enhancement of Annexin V in response to combination of epigallocatechin gallate and quercetin as a potent arrest the cell cycle of colorectal cancer. <i>Brazilian Journal of Biology</i> , 2021 , 83, e248746	1.5	1
12	Association of blood heavy metal levels with osteocalcin abnormality and incidence of osteoporosis in Saudi subjects. <i>Brazilian Journal of Biology</i> , 2021 , 83, e248828	1.5	1
11	Identification of amyloid antibodies for Alzheimer disease - immunotherapy. <i>Archives of Physiology and Biochemistry</i> , 2020 , 1-8	2.2	0
10	Synthesis, Characterization and In vitro Antibacterial Activity of A Novel Strigolactones Analogues TIT3. <i>Journal of Pure and Applied Microbiology</i> , 2020 , 14, 2425-2430	0.9	0
9	Balanites aegyptiaca protection against proliferation of different cancer cell line. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016 , 13, 25	0.3	0
8	Biochemical modulation of cell energy by 2-deoxyglucose and malonate in 7,12-dimethylbenz(a)anthracene-induced carcinogenesis in rats. <i>Toxicology and Industrial Health</i> , 2015 , 31, 343-50	1.8	
7	SIGNALING PATHWAYS REGULATED BY EXTRACT INHIBIT THE FORMATION OF ADVANCED GLYCATED END PRODUCTS IN RAT BRAIN. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017 , 14, 234-240	0.3	0
6	Screening the incidence of diabetogenesis with urinary phthalate in Saudi subjects.. <i>Environmental Science and Pollution Research</i> , 2022 , 29, 28743	5.1	
5	Rheumatic Heart Disease and Its Association with H. pylori Infection. <i>Journal of Pure and Applied Microbiology</i> , 2021 , 15, 580-586	0.9	
4	MODULATION OF CARCINOGEN-METABOLIZING ENZYME BY MADINAH MINT () IN RAT LIVER. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016 , 13, 32-37	0.3	
3	POTENTIAL ADMINISTRATION OF LIPOIC ACID AND COENZYME Q AGAINST ADIPOGENSIS: TARGET FOR WEIGHT REDUCTION. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017 , 14, 272-277	0.3	
2	Serum proteins C and S levels as early biomarkers for kidney dysfunction in hemophilic patients. <i>African Health Sciences</i> , 2018 , 18, 681-688	1.1	

1 Ruthana date extract inhibited proliferation of human hepatocellular carcinoma (HepG2) cells by modulation of BAX gene.. *Environmental Science and Pollution Research*, **2022**, 1

5.1