

Adel Abdel-Moneim

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,187
citations

567144

15
h-index

395590

33
g-index

49
all docs

49
docs citations

49
times ranked

1753
citing authors

#	ARTICLE	IF	CITATIONS
1	Hesperidin and naringin attenuate hyperglycemia-mediated oxidative stress and proinflammatory cytokine production in high fat fed/streptozotocin-induced type 2 diabetic rats. <i>Journal of Diabetes and Its Complications</i> , 2012, 26, 483-490.	1.2	294
2	The potential pathogenic role of IL-17/Th17 cells in both type 1 and type 2 diabetes mellitus. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 287-292.	2.5	141
3	Gallic acid and p-coumaric acid attenuate type 2 diabetes-induced neurodegeneration in rats. <i>Metabolic Brain Disease</i> , 2017, 32, 1279-1286.	1.4	97
4	Modulation of hyperglycemia and dyslipidemia in experimental type 2 diabetes by gallic acid and p-coumaric acid: The role of adipocytokines and PPAR γ . <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 1091-1097.	2.5	66
5	Cinnamaldehyde potentially attenuates gestational hyperglycemia in rats through modulation of PPAR γ , proinflammatory cytokines and oxidative stress. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 52-60.	2.5	57
6	In vivo and in vitro antidiabetic effects of citrus flavonoids; a study on the mechanism of action. <i>International Journal of Diabetes in Developing Countries</i> , 2015, 35, 250-263.	0.3	47
7	Novel polydatin-loaded chitosan nanoparticles for safe and efficient type 2 diabetes therapy: In silico, in vitro and in vivo approaches. <i>International Journal of Biological Macromolecules</i> , 2020, 154, 1496-1504.	3.6	44
8	Novel environment friendly TLC-densitometric method for the determination of anti-coronavirus drugs – Remdesivir and Favipiravir – Green assessment with application to pharmaceutical formulations and human plasma. <i>Microchemical Journal</i> , 2022, 174, 107101.	2.3	33
9	The pleiotropic role of interleukin-17 in atherosclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1412-1418.	2.5	30
10	Beneficial therapeutic effects of <i>Nigella sativa</i> and/or <i>Zingiber officinale</i> in HCV patients in Egypt. <i>EXCLI Journal</i> , 2013, 12, 943-55.	0.5	28
11	The potential role of interleukin-37 in infectious diseases. <i>International Reviews of Immunology</i> , 2020, 39, 3-10.	1.5	24
12	Efficacy and safety of sofosbuvir plus daclatasvir with or without ribavirin: large real-life results of patients with chronic hepatitis C genotype 4. <i>Hepatology International</i> , 2018, 12, 348-355.	1.9	23
13	Relationship of thyroid dysfunction with cardiovascular diseases: updated review on heart failure progression. <i>Hormones</i> , 2020, 19, 301-309.	0.9	22
14	Relationship of leukocytes, platelet indices and adipocytokines in metabolic syndrome patients. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 874-880.	1.8	17
15	Prophylactic effects of <i>Cynara scolymus</i> L. leaf and flower hydroethanolic extracts against diethylnitrosamine/acetylaminoflourene-induced lung cancer in Wistar rats. <i>Environmental Science and Pollution Research</i> , 2021, 28, 43515-43527.	2.7	17
16	New insights into the <i>in vitro</i> , <i>in situ</i> and <i>in vivo</i> antihyperglycemic mechanisms of gallic acid and p-coumaric acid. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 1188-1194.	1.0	16
17	A sofosbuvir-based quadruple regimen is highly effective in HCV type 4-infected Egyptian patients with DAA treatment failure. <i>Journal of Hepatology</i> , 2018, 68, 1313-1315.	1.8	15
18	COVID-19 Pandemic and Male Fertility: Clinical Manifestations and Pathogenic Mechanisms. <i>Biochemistry (Moscow)</i> , 2021, 86, 389-396.	0.7	15

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19	Retreatment Efficacy of Sofosbuvir/Ombitasvir/Paritaprevir/Ritonavir+Ribavirin for Hepatitis C Virus Genotype 4 Patients. <i>Digestive Diseases and Sciences</i> , 2018, 63, 1341-1347.	1.1	13
20	Coxsackievirus B4 as a Causative Agent of Diabetes Mellitus Type 1: Is There a Role of Inefficiently Treated Drinking Water and Sewage in Virus Spreading?. <i>Food and Environmental Virology</i> , 2018, 10, 89-98.	1.5	13
21	Polydatin mitigates pancreatic β -cell damage through its antioxidant activity. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 111027.	2.5	12
22	Cinnamaldehyde mitigates placental vascular dysfunction of gestational diabetes and protects from the associated fetal hypoxia by modulating placental angiogenesis, metabolic activity and oxidative stress. <i>Pharmacological Research</i> , 2021, 165, 105426.	3.1	12
23	A novel layered double hydroxide-hesperidin nanoparticles exert antidiabetic, antioxidant and anti-inflammatory effects in rats with diabetes. <i>Molecular Biology Reports</i> , 2021, 48, 5217-5232.	1.0	12
24	Novel strategies to oral delivery of insulin: Current progress of nanocarriers for diabetes management. <i>Drug Development Research</i> , 2022, 83, 301-316.	1.4	12
25	Protective effects of <i>Persea americana</i> fruit and seed extracts against chemically induced liver cancer in rats by enhancing their antioxidant, anti-inflammatory, and apoptotic activities. <i>Environmental Science and Pollution Research</i> , 2022, 29, 43858-43873.	2.7	12
26	Insights into the possible impact of COVID-19 on the endocrine system. <i>Archives of Physiology and Biochemistry</i> , 2023, 129, 998-1006.	1.0	11
27	Correlation between oxidative stress and hematological profile abnormalities in diabetic nephropathy. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2365-2373.	1.8	10
28	Spectrofluorimetric determination of the anti-Covid 19 agent, remdesivir, in vials and spiked human plasma. <i>Luminescence</i> , 2022, 37, 1192-1199.	1.5	10
29	Validated Analytical Methods for the Determination of Drugs Used in the Treatment of Hyperemesis Gravidarum in Multiple Formulations. <i>Journal of AOAC INTERNATIONAL</i> , 2018, 101, 427-436.	0.7	8
30	Association of glycemic status and interferon- γ production with leukocytes and platelet indices alterations in type2 diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1963-1969.	1.8	8
31	The Impact of Glycemic Status and Metformin Administration on Red Blood Cell Indices and Oxidative Stress in Type 2 Diabetic Patients. <i>The Malaysian Journal of Medical Sciences</i> , 2019, 26, 47-60.	0.3	7
32	Association between Antioxidant Enzyme Activities and Enterovirus-Infected Type 1 Diabetic Children. <i>Medical Principles and Practice</i> , 2018, 27, 86-91.	1.1	6
33	Hepatoprotective Effects of Polydatin-Loaded Chitosan Nanoparticles in Diabetic Rats: Modulation of Glucose Metabolism, Oxidative Stress, and Inflammation Biomarkers. <i>Biochemistry (Moscow)</i> , 2021, 86, 179-189.	0.7	6
34	The relationship between B-cell lymphoma 2, interleukin- 1β , interleukin-17, and interleukin-33 and the development of diabetic nephropathy. <i>Molecular Biology Reports</i> , 2022, 49, 3803-3809.	1.0	6
35	Relation Between Oxidative Stress and Hematologic Abnormalities in Children With Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , 2020, 44, 222-228.	0.4	5
36	Association of metabolic syndrome components with alterations in oxidative stress and cytokines expression. <i>Journal of Taibah University for Science</i> , 2021, 15, 928-940.	1.1	5

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37	Effectiveness of sofosbuvir/pegylated-interferon plus ribavirin in treatment of hepatitis C virus genotype 4 patients. <i>Clinical and Experimental Hepatology</i> , 2018, 4, 191-196.	0.6	4
38	Adoption of Advanced Chemometric Methods for Determination of Pyridoxine HCl, Cyclizine HCl, and Meclizine HCl in the Presence of Related Impurities: A Comparative Study. <i>Journal of AOAC INTERNATIONAL</i> , 2022, 105, 630-640.	0.7	3
39	Ameliorative effect of polydatin and polydatin-loaded chitosan nanoparticles against diabetes-induced pulmonary disorders in rats. <i>Journal of Taibah University for Science</i> , 2021, 15, 37-49.	1.1	2
40	Association of interleukin-2, interleukin-21 and interleukin-23 with hyperlipidemia in pediatric type 1 diabetes. <i>Molecular Biology Reports</i> , 2021, 48, 5421-5433.	1.0	2
41	Effect of Omeprazole on Osteoblasts and Osteoclasts in vivo and in the in vitro Model Using Fish Scales. <i>Biochemistry (Moscow)</i> , 2021, 86, 1192-1200.	0.7	2
42	Sofosbuvir in combination with ribavirin or simeprevir: real-life study of patients with hepatitis C genotype 4. <i>Annals of Gastroenterology</i> , 2018, 32, 93-98.	0.4	2
43	The protective effect of hesperidin on the liver of hypothyroid rats mediated by nuclear factor erythroid 2-related factor 2-dependent activation of heme oxygenase 1. <i>Journal of Molecular Histology</i> , 2022, 53, 543-560.	1.0	2
44	Effect of antidiabetic therapy on TNF- α , IL-18, IL-23 and IL-35 levels in T2DM patients with coincidental <i>Helicobacter pylori</i> infection. <i>Journal of Taibah University for Science</i> , 2020, 14, 1377-1385.	1.1	1
45	COVID -19 complications on the digestive system and liver: A current clinical and pathophysiological approach. <i>Advances in Digestive Medicine</i> , 2021, , .	0.1	0
46	Impurity profiling UPLC methods for quantitative analysis of some antiemetics formulated with Pyridoxine. <i>Biomedical Chromatography</i> , 2022, , e5353.	0.8	0
47	Effectiveness of Ombitasvir with Paritaprevir/Ritonavir plus Ribavirin on the Treatment of Na \bar{A} -ve Patients with Chronic Hepatitis C Virus Genotype 4. <i>Iraqi Journal of Pharmaceutical Sciences</i> , 2022, 31, 57-64.	0.1	0