

# Eman Said

## List of Publications by Year in descending order

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55  
papers

1,100  
citations

448610

19  
h-index

511568

30  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1371  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diacerein versus adiponectin as adiponectin modulators in experimentally-induced end-stage type 2 diabetes mellitus in rats. <i>Environmental Toxicology and Pharmacology</i> , 2022, 90, 103806.	2.0	4
2	Indapamide Increases IRS1 Expression and Modifies Adiponectin/NLRP3/PPAR $\gamma$ Crosstalk in Type 2 Diabetic Rats. <i>Antioxidants</i> , 2022, 11, 691.	2.2	5
3	Vitamin K2 (Menaquinone-7) Reverses Age-Related Structural and Cognitive Deterioration in Naturally Aging Rats. <i>Antioxidants</i> , 2022, 11, 514.	2.2	2
4	Dapagliflozin, Liraglutide, and Their Combination Attenuate Diabetes Mellitus-Associated Hepato-Renal Injury—Insight into Oxidative Injury/Inflammation/Apoptosis Modulation. <i>Life</i> , 2022, 12, 764.	1.1	1
5	Nifuroxazide modulates hepatic expression of LXRs/SR-BI/CES1/CYP7A1 and LDL-R and attenuates experimentally-induced hypercholesterolemia and the associated cardiovascular complications. <i>Life Sciences</i> , 2022, 306, 120790.	2.0	6
6	Cardio-protective impact of gabapentin against doxorubicin-induced myocardial toxicity in rats; emphasis on modulation of inflammatory-apoptotic signaling. <i>International Immunopharmacology</i> , 2021, 90, 107125.	1.7	6
7	Isoliquiritigenin attenuates inflammation and modulates Nrf2/caspase-3 signalling in STZ-induced aortic injury. <i>Journal of Pharmacy and Pharmacology</i> , 2021, 73, 193-205.	1.2	14
8	Phenethyl isothiocyanate alleviates renal injury in STZ-induced diabetic rats: Effect on oxidative stress, glycolytic stress and inflammation. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
9	Dasatinib mitigates renal fibrosis in a rat model of UUO via inhibition of Src/STAT-3/NF- $\kappa$ B signaling. <i>Environmental Toxicology and Pharmacology</i> , 2021, 84, 103625.	2.0	8
10	Tranilast abrogates cisplatin-induced testicular and epididymal injuries: An insight into its modulatory impact on apoptosis/proliferation. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22817.	1.4	2
11	Anti-inflammatory Effect of Betulin in Acetic Acid Induced Ulcerative Colitis: Effect on TLR4/NF- $\kappa$ B. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
12	Nifuroxazide suppresses UUO-induced renal fibrosis in rats via inhibiting STAT-3/NF- $\kappa$ B signaling, oxidative stress and inflammation. <i>Life Sciences</i> , 2021, 272, 119241.	2.0	24
13	Saxagliptin defers thioacetamide-induced hepatocarcinogenesis in rats: A novel suppressive impact on Wnt/Hedgehog/Notch1 signaling. <i>Environmental Toxicology and Pharmacology</i> , 2021, 86, 103668.	2.0	4
14	Anti-inflammatory/anti-apoptotic impact of betulin attenuates experimentally induced ulcerative colitis: An insight into TLR4/NF- $\kappa$ B/caspase signalling modulation. <i>Environmental Toxicology and Pharmacology</i> , 2021, 88, 103750.	2.0	15
15	Nifuroxazide mitigates cholestatic liver injury by synergistic inhibition of IL-6/ $\beta$ -catenin signaling and enhancement of BSEP and MDRP2 expression. <i>International Immunopharmacology</i> , 2021, 99, 107931.	1.7	4
16	Nanogold Particles Suppresses 5-Fluorouracil-Induced Renal Injury: An Insight into the Modulation of Nrf-2 and Its Downstream Targets, HO-1 and $\beta$ -GCS. <i>Molecules</i> , 2021, 26, 7684.	1.7	8
17	Renoprotective effect of calycosin in high fat diet-fed/STZ injected rats: Effect on IL-33/ST2 signaling, oxidative stress and fibrosis suppression. <i>Chemico-Biological Interactions</i> , 2020, 315, 108897.	1.7	48
18	Chemo-preventive effect of crocin against experimentally-induced hepatocarcinogenesis via regulation of apoptotic and Nrf2 signaling pathways. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103494.	2.0	13

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19	Mechanistic perspective of protective effects of nilotinib against cisplatin-induced testicular injury in rats: Role of JNK/caspase-3 signaling inhibition. <i>Environmental Toxicology and Pharmacology</i> , 2020, 76, 103334.	2.0	13
20	Protective effect of isoliquiritigenin on experimental diabetic nephropathy in rats: Impact on Sirt-1/NF- $\kappa$ B balance and NLRP3 expression. <i>International Immunopharmacology</i> , 2020, 87, 106813.	1.7	35
21	Modulatory role of imatinib mesylate on pancreatic $\beta$ -cells' secretory functions in an STZ rat model of diabetes mellitus. <i>Chemico-Biological Interactions</i> , 2020, 328, 109197.	1.7	11
22	A novel role of nifuroxazide in attenuation of sepsis-associated acute lung and myocardial injuries; role of TLR4/NLPR3/IL-1 $\beta$ signaling interruption. <i>Life Sciences</i> , 2020, 256, 117907.	2.0	21
23	The interplay of the inhibitory effect of nifuroxazide on NF- $\kappa$ B/STAT3 signaling attenuates acetic acid-induced ulcerative colitis in rats. <i>Environmental Toxicology and Pharmacology</i> , 2020, 79, 103433.	2.0	17
24	Nifuroxazide attenuates experimentally-induced hepatic encephalopathy and the associated hyperammonemia and cJNK/caspase-8/TRAIL activation in rats. <i>Life Sciences</i> , 2020, 252, 117610.	2.0	16
25	Tranilast attenuates methotrexate-induced renal and hepatic toxicities: Role of apoptosis-induced tissue proliferation. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22466.	1.4	7
26	The c-Met inhibitor capmatinib alleviates acetaminophen-induced hepatotoxicity. <i>International Immunopharmacology</i> , 2020, 81, 106292.	1.7	11
27	A comparative study of the role of crocin and sitagliptin in attenuation of STZ-induced diabetes mellitus and the associated inflammatory and apoptotic changes in pancreatic $\beta$ -islets. <i>Environmental Toxicology and Pharmacology</i> , 2019, 72, 103238.	2.0	31
28	Nilotinib enhances $\beta$ -islets integrity and secretory functions in a rat model of STZ-induced diabetes mellitus. <i>European Journal of Pharmacology</i> , 2019, 860, 172569.	1.7	9
29	Targeting p53/TRAIL/caspase-8 signaling by adiponectin reverses thioacetamide-induced hepatocellular carcinoma in rats. <i>Environmental Toxicology and Pharmacology</i> , 2019, 72, 103240.	2.0	17
30	Crocine attenuates lung inflammation and pulmonary vascular dysfunction in a rat model of bleomycin-induced pulmonary fibrosis. <i>Life Sciences</i> , 2019, 235, 116794.	2.0	31
31	Carvedilol attenuates experimentally induced silicosis in rats via modulation of P-AKT/mTOR/TGF $\beta$ 1 signaling. <i>International Immunopharmacology</i> , 2019, 70, 47-55.	1.7	18
32	Targeting Nrf2/HO-1 signaling by crocin: Role in attenuation of AA-induced ulcerative colitis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 389-399.	2.5	68
33	Crocine reverses unilateral renal ischemia reperfusion injury-induced augmentation of oxidative stress and toll like receptor-4 activity. <i>Environmental Toxicology and Pharmacology</i> , 2018, 59, 182-189.	2.0	28
34	Crocine mediated amelioration of oxidative burden and inflammatory cascade suppresses diabetic nephropathy progression in diabetic rats. <i>Chemico-Biological Interactions</i> , 2018, 284, 90-100.	1.7	80
35	Nifuroxazide, a STAT3 inhibitor, mitigates inflammatory burden and protects against diabetes-induced nephropathy in rats. <i>Chemico-Biological Interactions</i> , 2018, 281, 111-120.	1.7	60
36	Modulatory role of gabapentin against ovalbumin-induced asthma, bronchial and airway inflammation in mice. <i>Environmental Toxicology and Pharmacology</i> , 2018, 64, 18-25.	2.0	7

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37	Acylated catalpol diglycoside ameliorates lipopolysaccharides-induced acute lung injury through inhibition of iNOS and TNF- $\alpha$ expression. <i>Journal of Biochemical and Molecular Toxicology</i> , 2018, 32, e22214.	1.4	4
38	Nephroprotective effect of saxagliptin against gentamicin-induced nephrotoxicity, emphasis on anti-oxidant, anti-inflammatory and anti-apoptotic effects. <i>Life Sciences</i> , 2018, 208, 64-71.	2.0	31
39	Prevention of Mother-to-Child Transmission and Early Real-Time DNA Polymerase Chain Reaction Results Among HIV-Exposed Infants in Bujumbura, Burundi. <i>The East African Health Research Journal</i> , 2018, 2, 112-117.	0.6	0
40	Rho kinase inhibitor fasudil mitigates high-cholesterol diet-induced hypercholesterolemia and vascular damage. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 409-422.	1.4	8
41	Sulforaphane protects against sodium valproate-induced acute liver injury. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 420-426.	0.7	25
42	Implication of Nrf2/HO-1 pathway in the coloprotective effect of coenzyme Q10 against experimentally induced ulcerative colitis. <i>Inflammopharmacology</i> , 2017, 25, 119-135.	1.9	42
43	Crocin modulates IL-4/IL-13 signaling and ameliorates experimentally induced allergic airway asthma in a murine model. <i>International Immunopharmacology</i> , 2017, 50, 305-312.	1.7	50
44	Attenuation of Bleomycin-induced pulmonary fibrosis in rats by flavocoxid treatment. <i>Egyptian Journal of Basic and Applied Sciences</i> , 2017, 4, 256-263.	0.2	13
45	Crocin modulates IL-4/IL-13 signaling and ameliorates experimentally induced allergic airway asthma in a murine model. <i>International Immunopharmacology</i> , 2017, 50, 305-312.	1.7	15
46	Tadalafil reduces airway hyperactivity and protects against lung and respiratory airways dysfunction in a rat model of silicosis. <i>International Immunopharmacology</i> , 2016, 40, 530-541.	1.7	33
47	Crocin protects against doxorubicin-induced myocardial toxicity in rats through down-regulation of inflammatory and apoptotic pathways. <i>Chemico-Biological Interactions</i> , 2016, 247, 39-48.	1.7	65
48	Tranilast ameliorates cyclophosphamide-induced lung injury and nephrotoxicity. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 347-358.	0.7	23
49	Cytoprotective potential of tiron and methyl palmitate against acetaminophen-induced acute liver injury. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 147-154.	0.7	5
50	Synthesis and In vivo Antifibrotic Activity of Novel Leflunomide Analogues. <i>Letters in Drug Design and Discovery</i> , 2016, 13, 912-920.	0.4	5
51	Tranilast reduces serum IL-6 and IL-13 and protects against thioacetamide-induced acute liver injury and hepatic encephalopathy. <i>Environmental Toxicology and Pharmacology</i> , 2015, 40, 259-267.	2.0	28
52	Amelioration of experimentally induced diabetic nephropathy and renal damage by nilotinib. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 635-648.	1.3	21
53	Vardenafil ameliorates immunologic- and non-immunologic-induced allergic reactions. <i>Canadian Journal of Physiology and Pharmacology</i> , 2014, 92, 175-180.	0.7	6
54	Modulation of thioacetamide-induced liver fibrosis/cirrhosis by sildenafil treatment. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 1055-1063.	0.7	13

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55	Tranilast ameliorates impaired hepatic functions in <i>Schistosoma mansoni</i> -infected mice. <i>Inflammopharmacology</i> , 2012, 20, 77-87.	1.9	12