

# Bahaa Al-Trad

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

699  
citations

687363

13  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

972  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Gold Nanoparticles Using Leaf Extract of <i>Ziziphus zizyphus</i> and their Antimicrobial Activity. <i>Nanomaterials</i> , 2018, 8, 174.	4.1	239
2	Eugenol ameliorates insulin resistance, oxidative stress and inflammation in high fat-diet/streptozotocin-induced diabetic rat. <i>Life Sciences</i> , 2019, 216, 183-188.	4.3	80
3	Albumin Nano-Encapsulation of Piceatannol Enhances Its Anticancer Potential in Colon Cancer Via Downregulation of Nuclear p65 and HIF-1 $\alpha$ . <i>Cancers</i> , 2020, 12, 113.	3.7	74
4	Gold nanoparticles attenuate albuminuria by inhibiting podocyte injury in a rat model of diabetic nephropathy. <i>Drug Delivery and Translational Research</i> , 2020, 10, 216-226.	5.8	37
5	Progesterone ameliorates diabetic nephropathy in streptozotocin-induced diabetic Rats. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 97.	2.7	35
6	&lt;p&gt;Effect of gold nanoparticles treatment on the testosterone-induced benign prostatic hyperplasia in rats&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 3145-3154.	6.7	32
7	Dietary Crocin is Protective in Pancreatic Cancer while Reducing Radiation-Induced Hepatic Oxidative Damage. <i>Nutrients</i> , 2020, 12, 1901.	4.1	32
8	Association Between MTHFR 677C&gt;T Polymorphism and Vitamin B12 Deficiency: A Case-Control Study. <i>Journal of Medical Biochemistry</i> , 2018, 37, 141-147.	1.7	24
9	Biosynthesis of gold nanoparticles using leaf extract of <i>Dittrichia viscosa</i> and in vivo assessment of its anti-diabetic efficacy. <i>Drug Delivery and Translational Research</i> , 2022, 12, 2993-2999.	5.8	22
10	Synthesis, Characterization, and Assessment of Anti-Cancer Potential of ZnO Nanoparticles in an In Vitro Model of Breast Cancer. <i>Molecules</i> , 2022, 27, 1827.	3.8	21
11	Alleviation of diabetic nephropathy by zinc oxide nanoparticles in streptozotocinâ€induced type 1 diabetes in rats. <i>IET Nanobiotechnology</i> , 2021, 15, 473-483.	3.8	17
12	Gold Nanoparticles Ameliorate Diabetic Cardiomyopathy in Streptozotocin-Induced Diabetic Rats. <i>Journal of Molecular Structure</i> , 2021, 1231, 130009.	3.6	17
13	4,977â€bp human mitochondrial DNA deletion is associated with asthenozoospermic infertility in Jordan. <i>Andrologia</i> , 2020, 52, e13379.	2.1	16
14	Inhibitory Effect of Thymoquinone on Testosteroneâ€Induced Benign Prostatic Hyperplasia in Wistar Rats. <i>Phytotherapy Research</i> , 2017, 31, 1910-1915.	5.8	14
15	Dynamics of Prolyl Hydroxylases Levels During Disease Progression in Experimental Colitis. <i>Inflammation</i> , 2019, 42, 2032-2036.	3.8	14
16	CAG Repeats in the androgen receptor gene is associated with oligozoospermia and teratozoospermia in infertile men in Jordan. <i>Andrologia</i> , 2020, 52, e13728.	2.1	9
17	Correlation of Sperm Mitochondrial DNA 7345 bp and 7599 bp Deletions with As-thenozoospemia in Jordanian Population. <i>Journal of Reproduction and Infertility</i> , 2021, 22, 165-172.	1.0	4
18	Evaluation of Vitamin B12, Folate and Ferritin Serum Levels in Jordanian Population. <i>Journal of Nutritional Science and Vitaminology</i> , 2019, 65, 309-317.	0.6	2

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19	Pretreatment with <i>Salvadora persica</i> L. (Miswak) aqueous extract alleviates paracetamol-induced hepatotoxicity, nephrotoxicity, and hematological toxicity in male mice. <i>Veterinary World</i> , 2021, 14, 589-594.	1.7	2
20	The Effect of Eugenol Treatment on Diabetic Cardiomyopathy in Streptozotocin-Induced Diabetic Rats. <i>Biomedical and Pharmacology Journal</i> , 2022, 15, 623-633.	0.5	2
21	Prolactin receptor mRNA expression in experimental diabetic nephropathy: Relationship with urinary albumin excretion. <i>Neuroendocrinology Letters</i> , 2015, 36, 552-6.	0.2	1