

# Ahmed N Al-Dwairi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6659034/publications.pdf>

Version: 2024-02-01

24  
papers

331  
citations

840585

11  
h-index

839398

18  
g-index

28  
all docs

28  
docs citations

28  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytosolic Malic Enzyme 1 (ME1) Mediates High Fat Diet-Induced Adiposity, Endocrine Profile, and Gastrointestinal Tract Proliferation-Associated Biomarkers in Male Mice. <i>PLoS ONE</i> , 2012, 7, e46716.	1.1	46
2	Mechanisms and regulation of neurotrophin synthesis and secretion. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2016, 21, 306-313.	0.5	34
3	Enhanced Gastrointestinal Expression of Cytosolic Malic Enzyme (ME1) Induces Intestinal and Liver Lipogenic Gene Expression and Intestinal Cell Proliferation in Mice. <i>PLoS ONE</i> , 2014, 9, e113058.	1.1	29
4	Insomnia among Medical and Paramedical Students in Jordan: Impact on Academic Performance. <i>BioMed Research International</i> , 2019, 2019, 1-7.	0.9	27
5	Malic Enzyme 1 (ME1) is pro-oncogenic in <i>ApcMin/+</i> mice. <i>Scientific Reports</i> , 2018, 8, 14268.	1.6	22
6	Lower Levels of Serum Adiponectin and the T Allele of rs1501299 of the <i>ADIPOQ</i> Gene Are Protective against Polycystic Ovarian Syndrome in Jordan. <i>Korean Journal of Family Medicine</i> , 2018, 39, 108.	0.4	22
7	Dietary soy protein induces hepatic lipogenic enzyme gene expression while suppressing hepatosteatosis in obese female Zucker rats bearing DMBA-initiated mammary tumors. <i>Genes and Nutrition</i> , 2012, 7, 549-558.	1.2	21
8	Glucagon-like peptide-1 exerts anti-inflammatory effects on mouse colon smooth muscle cells through the cyclic adenosine monophosphate/nuclear factor- $\kappa$ B pathway in vitro. <i>Journal of Inflammation Research</i> , 2018, Volume 11, 95-109.	1.6	20
9	Estrogen relaxes gastric muscle cells via a nitric oxide $\epsilon$ and cyclic guanosine monophosphate $\epsilon$ dependent mechanism: A sex $\epsilon$ associated differential effect. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 1685-1692.	0.8	18
10	Dextran Sodium Sulphate (DSS)-Induced Colitis Alters the Expression of Neurotrophins in Smooth Muscle Cells of Rat Colon. <i>Physiological Research</i> , 2017, 66, 1009-1020.	0.4	14
11	Suppression of Wnt1-induced mammary tumor growth and lower serum insulin in offspring exposed to maternal blueberry diet suggest early dietary influence on developmental programming. <i>Carcinogenesis</i> , 2013, 34, 464-474.	1.3	13
12	Phenelzine reduces the oxidative damage induced by peroxynitrite in plasma lipids and proteins. <i>Archives of Physiology and Biochemistry</i> , 2018, 124, 418-423.	1.0	11
13	Effect of progesterone on nitric oxide/cyclic guanosine monophosphate signaling and contraction in gastric smooth muscle cells. <i>Biomedical Reports</i> , 2018, 9, 511-516.	0.9	8
14	Metformin exerts anti-inflammatory effects on mouse colon smooth muscle cells in vitro. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 985-992.	0.8	7
15	Serum Branched Chain Amino Acids Are Associated with Type 2 Diabetes Mellitus in Jordan. <i>Korean Journal of Family Medicine</i> , 2018, 39, 313-317.	0.4	7
16	Serum homocysteine is associated with polycystic ovarian syndrome in Jordan. <i>Biomedical Reports</i> , 2018, 9, 439-445.	0.9	6
17	Changes in Gastric Smooth Muscle Cell Contraction during Pregnancy: Effect of Estrogen. <i>Journal of Pregnancy</i> , 2019, 2019, 1-8.	1.1	6
18	Effect of cytokine treatment on the expression and secretion of brain derived neurotrophic factor in the smooth muscle of the rat colon. <i>Biomedical Reports</i> , 2020, 13, 55-60.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Gender differences in the regulation of MLC20 phosphorylation and smooth muscle contraction in rat stomach. Biomedical Reports, 2018, 8, 283-288.	0.9	5
20	Scavenging of lipid peroxy radicals protects plasma lipids and proteins from peroxynitrite. Biomedical Reports, 2018, 9, 421-426.	0.9	4
21	The effect of the anabolic steroid sustanon on the expression levels of neurotrophins in adult chicken gastrointestinal tract. Comparative Clinical Pathology, 2018, 27, 385-392.	0.3	0
22	EFFECT OF INSULIN ON LPS-INDUCED INFLAMMATORY MARKERS IN MOUSE COLON SMOOTH MUSCLE CELLS IN VITRO. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 105.	0.3	0
23	Dietary modulation of liver lipogenic gene expression in obese female Zucker rats. FASEB Journal, 2012, 26, .	0.2	0
24	DIFFERENTIAL EXPRESSION OF NEUROTROPHINS IN (DSS)-INDUCED COLITIS IN SMOOTH MUSCLE OF RAT COLON. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.3	0