

Ahmed N Al-Dwairi

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

331
citations

840776

11
h-index

839539

18
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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. PLoS ONE, 2012, 7, e46716.	2.5	46
2	Mechanisms and regulation of neurotrophin synthesis and secretion. Journal of King Abdulaziz University, Islamic Economics, 2016, 21, 306-313.	1.1	34
3	Enhanced Gastrointestinal Expression of Cytosolic Malic Enzyme (ME1) Induces Intestinal and Liver Lipogenic Gene Expression and Intestinal Cell Proliferation in Mice. PLoS ONE, 2014, 9, e113058.	2.5	29
4	Insomnia among Medical and Paramedical Students in Jordan: Impact on Academic Performance. BioMed Research International, 2019, 2019, 1-7.	1.9	27
5	Malic Enzyme 1 (ME1) is pro-oncogenic in ApcMin/+ mice. Scientific Reports, 2018, 8, 14268.	3.3	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. Korean Journal of Family Medicine, 2018, 39, 108.	1.2	22
7	Dietary soy protein induces hepatic lipogenic enzyme gene expression while suppressing hepatosteatosis in obese female Zucker rats bearing DMBA-initiated mammary tumors. Genes and Nutrition, 2012, 7, 549-558.	2.5	21
8	Glucagon-like peptide-1 exerts anti-inflammatory effects on mouse colon smooth muscle cells through the cyclic adenosine monophosphate/nuclear factor- κ B pathway in vitro. Journal of Inflammation Research, 2018, Volume 11, 95-109.	3.5	20
9	Estrogen relaxes gastric muscle cells via a nitric oxide ϵ and cyclic guanosine monophosphate ϵ dependent mechanism: A sex ϵ associated differential effect. Experimental and Therapeutic Medicine, 2018, 16, 1685-1692.	1.8	18
10	Dextran Sodium Sulphate (DSS)-Induced Colitis Alters the Expression of Neurotrophins in Smooth Muscle Cells of Rat Colon. Physiological Research, 2017, 66, 1009-1020.	0.9	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. Carcinogenesis, 2013, 34, 464-474.	2.8	13
12	Phenelzine reduces the oxidative damage induced by peroxynitrite in plasma lipids and proteins. Archives of Physiology and Biochemistry, 2018, 124, 418-423.	2.1	11
13	Effect of progesterone on nitric oxide/cyclic guanosine monophosphate signaling and contraction in gastric smooth muscle cells. Biomedical Reports, 2018, 9, 511-516.	2.0	8
14	Metformin exerts anti ϵ inflammatory effects on mouse colon smooth muscle cells in $\frac{1}{2}$ vitro. Experimental and Therapeutic Medicine, 2018, 16, 985-992.	1.8	7
15	Serum Branched Chain Amino Acids Are Associated with Type 2 Diabetes Mellitus in Jordan. Korean Journal of Family Medicine, 2018, 39, 313-317.	1.2	7
16	Serum homocysteine is associated with polycystic ovarian syndrome in Jordan. Biomedical Reports, 2018, 9, 439-445.	2.0	6
17	Changes in Gastric Smooth Muscle Cell Contraction during Pregnancy: Effect of Estrogen. Journal of Pregnancy, 2019, 2019, 1-8.	2.4	6
18	Effect of cytokine treatment on the expression and secretion of brain derived neurotrophic factor in the smooth muscle of the rat colon. Biomedical Reports, 2020, 13, 55-60.	2.0	6

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19	Gender differences in the regulation of MLC20 phosphorylation and smooth muscle contraction in rat stomach. Biomedical Reports, 2018, 8, 283-288.	2.0	5
20	Scavenging of lipid peroxy radicals protects plasma lipids and proteins from peroxynitrite. Biomedical Reports, 2018, 9, 421-426.	2.0	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.	0.7	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, .	0.5	0
24	DIFFERENTIAL EXPRESSION OF NEUROTROPHINS IN (DSS)-INDUCED COLITIS IN SMOOTH MUSCLE OF RAT COLON. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0