Hanan H Fouad

List of Publications by Year in descending order

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566801 454577 46 947 15 30 citations h-index g-index papers 47 47 47 1395 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Therapeutic potential of bone marrow-derived mesenchymal stem cells on experimental liver fibrosis. Clinical Biochemistry, 2007, 40, 893-899.	0.8	251
2	Efficacy of Mesenchymal Stem Cells in Suppression of Hepatocarcinorigenesis in Rats: Possible Role of Wnt Signaling. Journal of Experimental and Clinical Cancer Research, 2011, 30, 49.	3 . 5	69
3	Effect of novel water soluble curcumin derivative on experimental type- 1 diabetes mellitus (short) Tj ETQq $1\ 1$ (0.784314 rg 1.2	gBT_/Overlock
4	Signaling mechanisms of a water soluble curcumin derivative in experimental type 1 diabetes with cardiomyopathy. Diabetology and Metabolic Syndrome, 2013, 5, 13.	1.2	47
5	Effect of mesenchymal stem cell penile transplantation on erectile signaling of aged rats. Andrologia, 2010, 42, 187-192.	1.0	35
6	Effects of a Waterâ€Soluble Curcumin Protein Conjugate vs. Pure Curcumin in a Diabetic Model of Erectile Dysfunction. Journal of Sexual Medicine, 2012, 9, 1815-1833.	0.3	34
7	ORIGINAL RESEARCH—BASIC SCIENCE: Heme Oxygenase vs. Nitric Oxide Synthase in Signaling Mediating Sildenafil Citrate Action. Journal of Sexual Medicine, 2007, 4, 1098-1107.	0.3	29
8	The effect of a novel curcumin derivative on pancreatic islet regeneration in experimental type-1 diabetes in rats (long term study). Diabetology and Metabolic Syndrome, 2013, 5, 75.	1.2	28
9	Putative Role of Carbon Monoxide Signaling Pathway in Penile Erectile Function. Journal of Sexual Medicine, 2009, 6, 49-60.	0.3	27
10	Prevalence of hepatic abnormalities in a cohort of Egyptian children with type 1 diabetes mellitus. Pediatric Diabetes, 2010, 11, 462-470.	1.2	26
11	Therapeutic efficacy of amniotic membrane stem cells and adipose tissue stem cells in rats with chemically induced ovarian failure. Journal of Advanced Research, 2016, 7, 233-241.	4.4	26
12	MMPâ€2 and MMPâ€9 as prognostic markers for the early detection of urinary bladder cancer. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22275.	1.4	23
13	Effects of Losartan, HO-1 Inducers or HO-1 Inhibitors on Erectile Signaling in Diabetic Rats. Journal of Sexual Medicine, 2009, 6, 3254-3264.	0.3	22
14	Clinical significance of vitamin D deficiency and receptor gene polymorphism in systemic lupus erythematosus patients. Egyptian Rheumatologist, 2017, 39, 159-164.	0.5	19
15	Effects of a novel curcumin derivative on insulin synthesis and secretion in streptozotocin-treated rat pancreatic islets in vitro. Chinese Medicine, 2014, 9, 3.	1.6	17
16	Effect of Hemin and Carbon Monoxide Releasing Molecule (CORM-3) on cGMP in Rat Penile Tissue. Journal of Sexual Medicine, 2008, 5, 336-343.	0.3	16
17	Effect of HO-1 cDNA-liposome complex transfer on erectile signalling of aged rats. Andrologia, 2009, 41, 176-183.	1.0	15
18	Efficacy of a novel water-soluble curcumin derivative versus sildenafil citrate in mediating erectile function. International Journal of Impotence Research, 2015, 27, 9-15.	1.0	15

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19	Novel Water-soluble Curcumin Derivative Mediating Erectile Signaling. Journal of Sexual Medicine, 2010, 7, 2714-2722.	0.3	14
20	Anti-HCV Prevalence among Diabetic and Non-Diabetic Egyptian Children. Current Diabetes Reviews, 2010, 6, 388-392.	0.6	13
21	The value of different insulin resistance indices in assessment of non-alcoholic fatty liver disease in overweight/obese children. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2015, 9, 114-119.	1.8	13
22	Serum Zinc Deficiency and its Relation to Liver Fibrosis in Chronic HCV: a Real-Life Egyptian Study. Biological Trace Element Research, 2017, 179, 1-7.	1.9	13
23	Effects of Nitric Oxide Synthase and Heme Oxygenase Inducers and Inhibitors on Molecular Signaling of Erectile Function. Journal of Clinical Biochemistry and Nutrition, 2005, 37, 103-111.	0.6	12
24	Endothelial Nitric Oxide Synthase Gene Polymorphism Relationship With Semen Parameters and Oxidative Stress in Infertile Oligoasthenoteratozoospermic Men. Urology, 2015, 85, 1058-1061.	0.5	12
25	Interferon-alpha gene therapy prevents aflatoxin and carbon tetrachloride promoted hepatic carcinogenesis in rats. International Journal of Molecular Medicine, 2005, 15, 21-6.	1.8	11
26	Levels of sCD40 Ligand in Chronic and Acute Coronary Syndromes and its Relation to Angiographic Extent of Coronary Arterial Narrowing. Angiology, 2010, 61, 567-573.	0.8	10
27	Molecular signalling of a novel curcumin derivative versus Tadalafil in erectile dysfunction. Andrologia, 2015, 47, 616-625.	1.0	10
28	Therapeutic efficacy of differentiated versus undifferentiated mesenchymal stem cells in experimental type I diabetes in rat. Biochemistry and Biophysics Reports, 2016, 5, 468-475.	0.7	10
29	In vitro and in vivo lineage conversion of bone marrow stem cells into germ cells in experimental Azoospermia in rat. Stem Cell Studies, 2011, 1, 15.	0.2	9
30	APOA1 AND APOA2 proteins as prognostic markers for early detection of urinary bladder cancer. Gene Reports, 2019, 16, 100463.	0.4	9
31	XRCC1 Gene Polymorphisms and miR-21 Expression in Patients with Colorectal Carcinoma. Eurasian Journal of Medicine, 2017, 49, 132-136.	0.2	9
32	Serum Soluble CD14 in Egyptian Patients with Chronic Hepatitis C: Its Relationship to Disease Progression and Response to Treatment. Journal of Interferon and Cytokine Research, 2015, 35, 563-568.	0.5	8
33	Aryl hydrocarbon receptor (AhR) rs2066853 gene polymorphism association with infertile oligoasthenoteratozoospermic men and seminal oxidative stress. Environmental Science and Pollution Research, 2017, 24, 8297-8301.	2.7	8
34	Impact of Mesenchymal Stem Cells and Vitamin D on Transforming Growth Factor Beta Signaling Pathway in Hepatocellular Carcinoma in Rats. Asian Pacific Journal of Cancer Prevention, 2018, 19, 905-912.	0.5	7
35	Dendritic cell co-stimulatory and co-inhibitory markers in chronic HCV: An Egyptian study. World Journal of Gastroenterology, 2013, 19, 7711.	1.4	6
36	A study of familial Mediterranean Fever (MEFV) gene mutations in Egyptian children with type 1 diabetes mellitus. European Journal of Medical Genetics, 2015, 58, 31-34.	0.7	4

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#	Article	lF	CITATIONS
37	Evaluation of Serum and Gene Expression of Galectin-4, Interleukin-27, and Complement-7 in Hepatitis C Virus-Infected Egyptian Patients. BioMed Research International, 2020, 2020, 1-9.	0.9	3
38	Essential Fatty Acids Status in Infants and Children with Chronic Liver Disease. Journal of Clinical Biochemistry and Nutrition, 2003, 33, 1-6.	0.6	3
39	Gene Expression of Heme Oxygenase-1: Relationship to Fibrogenic and Apoptotic Factors in Murine Schistosomiasis. Journal of Clinical Biochemistry and Nutrition, 2005, 36, 67-78.	0.6	2
40	Inhibition of gene expression and production of iNOS and TNF- $\hat{l}\pm$ in experimental model of neurodegenerative disorders stimulated microglia by Soy nano-isoflavone/stem cell-exosomes. Tissue and Cell, 2022, 76, 101758.	1.0	2
41	Regulatory and activated effector T cells in chronic hepatitis C virus: Relation to autoimmunity. World Journal of Hepatology, 2016, 8, 1287.	0.8	1
42	Serotonin and Its Metabolite; 5-Hydroxyindoleacetic Acid in Neurophysiology of Headache. Journal of Clinical Biochemistry and Nutrition, 2003, 33, 95-100.	0.6	1
43	Molecular markers as a prognostic system for hepatocellular carcinoma. Journal of Advanced Research, 2011, 2, 333-339.	4.4	O
44	Doseâ€dependent bioavailability indicators for curcumin and two of its novel derivatives. BioFactors, 2014, 40, 132-137.	2.6	0
45	Assessment of Bone Mineral Density before and after Exercise Training in Postmenopausal Women Journal of Clinical Biochemistry and Nutrition, 1998, 24, 53-57.	0.6	O
46	Evaluation of serum protein markers in diagnosis of hepatocellular carcinoma and carcinogenesis risk assessment in chronic liver disease patients. Asian Pacific Journal of Tropical Disease, 2017, 7, 564-568.	0.5	0