

Oa Hammam

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

1,532
citations

361296

20
h-index

360920

35
g-index

86
all docs

86
docs citations

86
times ranked

2618
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA Damage in Inflammation-Related Carcinogenesis and Cancer Stem Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-9.	1.9	163
2	Phase II Trial: Undifferentiated Versus Differentiated Autologous Mesenchymal Stem Cells Transplantation in Egyptian Patients with HCV Induced Liver Cirrhosis. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 972-981.	5.6	151
3	Anti-inflammatory/anti-fibrotic effects of the hepatoprotective silymarin and the schistosomicide praziquantel against <i>Schistosoma mansoni</i> -induced liver fibrosis. <i>Parasites and Vectors</i> , 2012, 5, 9.	1.0	88
4	Controversies and challenges in research on urogenital schistosomiasis-associated bladder cancer. <i>Trends in Parasitology</i> , 2014, 30, 324-332.	1.5	78
5	Bioactive chemical constituents of <i>Curcuma longa</i> L. rhizomes extract inhibit the growth of human hepatoma cell line (HepG2). <i>Acta Pharmaceutica</i> , 2016, 66, 387-398.	0.9	64
6	Nuclear Localization of COX-2 in relation to the Expression of Stemness Markers in Urinary Bladder Cancer. <i>Mediators of Inflammation</i> , 2012, 2012, 1-8.	1.4	58
7	Mutant MMP-9 and HGF Gene Transfer Enhance Resolution of CCl ₄ -Induced Liver Fibrosis in Rats: Role of ASH1 and EZH2 Methyltransferases Repression. <i>PLoS ONE</i> , 2014, 9, e112384.	1.1	48
8	Nitrative DNA damage and Oct3/4 expression in urinary bladder cancer with <i>Schistosoma haematobium</i> infection. <i>Biochemical and Biophysical Research Communications</i> , 2011, 414, 344-349.	1.0	47
9	Activity of 9-(S)-[3-Hydroxy-2-(Phosphonomethoxy)Propyl]Adenine against <i>Schistosomiasis mansoni</i> in Mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3853-3858.	1.4	42
10	Hepatoprotective and Antioxidant Effect of <i>Bauhinia hookeri</i> Extract against Carbon Tetrachloride-Induced Hepatotoxicity in Mice and Characterization of Its Bioactive Compounds by HPLC-PDA-ESI-MS/MS. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	39
11	Telmisartan, an AT1 receptor blocker and a PPAR gamma activator, alleviates liver fibrosis induced experimentally by <i>Schistosoma mansoni</i> infection. <i>Parasites and Vectors</i> , 2013, 6, 199.	1.0	30
12	<i>Schistosoma haematobium</i> egg-induced bladder urothelial abnormalities dependent on p53 are modulated by host sex. <i>Experimental Parasitology</i> , 2015, 158, 55-60.	0.5	25
13	Cromolyn chitosan nanoparticles as a novel protective approach for colorectal cancer. <i>Chemico-Biological Interactions</i> , 2017, 275, 1-12.	1.7	25
14	Impact of epidermal growth factor receptor and transforming growth factor β on hepatitis C virus-induced hepatocarcinogenesis. <i>Apmis</i> , 2015, 123, 823-831.	0.9	24
15	Wharton's jelly-derived mesenchymal stem cells combined with praziquantel as a potential therapy for <i>Schistosoma mansoni</i> -induced liver fibrosis. <i>Scientific Reports</i> , 2016, 6, 21005.	1.6	24
16	Pharmacodynamics of mefloquine and praziquantel combination therapy in mice harbouring juvenile and adult <i>Schistosoma mansoni</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 814-822.	0.8	23
17	Co-administration of metformin and N-acetylcysteine with dietary control improves the biochemical and histological manifestations in rats with non-alcoholic fatty liver. <i>Research in Pharmaceutical Sciences</i> , 2016, 11, 374.	0.6	23
18	The Role of Fas/Fas Ligand System in the Pathogenesis of Liver Cirrhosis and Hepatocellular Carcinoma. <i>Hepatitis Monthly</i> , 2012, 12, e6132.	0.1	22

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19	Schistosoma haematobium (Egyptian Strain): Rate of Development and Effect of Praziquantel Treatment. <i>Journal of Parasitology</i> , 2008, 94, 386-394.	0.3	21
20	Hepatoprotective and antioxidant activity of Melaleuca stypelioides on carbon tetrachloride-induced hepatotoxicity in mice. <i>Pharmaceutical Biology</i> , 2014, 52, 1581-1590.	1.3	21
21	CD133+ human umbilical cord blood stem cells enhance angiogenesis in experimental chronic hepatic fibrosis. <i>Apmis</i> , 2011, 119, 66-75.	0.9	20
22	Is there a correlation between HPV and urinary bladder carcinoma?. <i>Biomedicine and Pharmacotherapy</i> , 2013, 67, 183-191.	2.5	20
23	Resveratrol mitigates hepatic injury in rats by regulating oxidative stress, nuclear factor-kappa B, and apoptosis. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2016, 7, 99.	0.4	20
24	Neovascularization of the amniotic membrane as a biological immune barrier. <i>Transplantation Proceedings</i> , 2004, 36, 1194-1198.	0.3	18
25	Praziquantel efficacy in mice infected with PZQ non-susceptible <i>S. mansoni</i> isolate treated with artemether: parasitological, biochemical and immunohistochemical assessment. <i>Apmis</i> , 2010, 118, 692-702.	0.9	18
26	Diagnostic and Prognostic Significance of Serum and Tissue Galectin 3 Expression in Patients with Carcinoma of the Bladder. <i>Current Urology</i> , 2014, 7, 185-190.	0.4	18
27	Dietary fructose in pregnancy induces hyperglycemia, hypertension, and pathologic kidney and liver changes in a rodent model. <i>Pregnancy Hypertension</i> , 2015, 5, 308-314.	0.6	16
28	Rosmarinic acid attenuates hepatic fibrogenesis via suppression of hepatic stellate cell activation/proliferation and induction of apoptosis. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 444-453.	0.4	16
29	Early intervention with probiotics and metformin alleviates liver injury in NAFLD rats via targeting gut microbiota dysbiosis and p-AKT/mTOR/LC-3II pathways. <i>Human and Experimental Toxicology</i> , 2021, 40, 1496-1509.	1.1	16
30	Low-dose simultaneous delivery of adenovirus encoding hepatocyte growth factor and vascular endothelial growth factor in dogs enhances liver proliferation without systemic growth factor elevation. <i>Liver International</i> , 2009, 29, 1022-1030.	1.9	14
31	Protective and Anti-Pathology Effects of Sm Fructose-1,6-Bisphosphate Aldolase-Based DNA Vaccine against Schistosoma mansoni by Changing Route of Injection. <i>Korean Journal of Parasitology</i> , 2013, 51, 155-163.	0.5	14
32	Galectin 3 for the diagnosis of bladder cancer. <i>Arab Journal of Urology Arab Association of Urology</i> , 2014, 12, 178-181.	0.7	13
33	The clinical significance of HER2 protein amplification/expression in urinary bladder lesion. <i>Arab Journal of Urology Arab Association of Urology</i> , 2015, 13, 146-152.	0.7	13
34	Protective effect of Pelargonium graveolens against carbon tetrachloride-induced hepatotoxicity in mice and characterization of its bioactive constituents by HPLC-ESI-MS/MS analysis. <i>Medicinal Chemistry Research</i> , 2015, 24, 1438-1448.	1.1	13
35	Expression of Cytokeratin 7, 20, 14 in Urothelial Carcinoma and Squamous Cell Carcinoma of the Egyptian Urinary Bladder Cancer. <i>Journal of the Egyptian Society of Parasitology</i> , 2014, 44, 733-740.	0.1	13
36	Evaluation of CD44 and CD133 as markers of liver cancer stem cells in Egyptian patients with HCV-induced chronic liver diseases versus hepatocellular carcinoma. <i>Electronic Physician</i> , 2017, 9, 4708-4717.	0.2	13

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37	Tissue Profile of CDK4 and STAT3 as Possible Innovative Therapeutic Targets in Urinary Bladder Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 547-554.	0.5	13
38	A New Mouse Model for Female Genital Schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2825.	1.3	12
39	Brassica juncea L. (Mustard) Extract Silver NanoParticles and Knocking off Oxidative Stress, Proinflammatory Cytokine and Reverse DNA Genotoxicity. <i>Biomolecules</i> , 2020, 10, 1650.	1.8	12
40	Cord blood-derived mesenchymal stem cells with hepatogenic differentiation potential ameliorate chronic liver affection in experimental models. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 1329-1339.	0.6	12
41	Ameliorative Effect of Bone Marrow-Derived Stem Cells on Injured Liver of Mice Infected with <i>Schistosoma mansoni</i> . <i>Korean Journal of Parasitology</i> , 2014, 52, 151-162.	0.5	12
42	Homing of transplanted bone marrow cells in livers of <i>Schistosoma mansoni</i> infected mice. <i>Apmis</i> , 2010, 118, 277-287.	0.9	11
43	Evaluation of the diagnostic value of serum and tissue apoptotic cytokeratin-18 in patients with chronic hepatitis C. <i>Arab Journal of Gastroenterology</i> , 2013, 14, 68-72.	0.4	11
44	Î±-Lipoic acid modulates liver fibrosis: A cross talk between TGF-Î²1, autophagy, and apoptosis. <i>Human and Experimental Toxicology</i> , 2020, 39, 440-450.	1.1	11
45	Possible role of cyclooxygenase-2 in schistosomal and non-schistosomal-associated bladder cancer. <i>Medscape Journal of Medicine</i> , 2008, 10, 60.	0.6	11
46	Investigating the Impact of Optimized Trans-Cinnamic Acid-Loaded PLGA Nanoparticles on Epithelial to Mesenchymal Transition in Breast Cancer. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 733-750.	3.3	11
47	Potential antifibrotic effects of AT1 receptor antagonist, losartan, and/or praziquantel on acute and chronic experimental liver fibrosis induced by <i>Schistosoma mansoni</i> . <i>Clinical and Experimental Pharmacology and Physiology</i> , 2011, 38, 695-704.	0.9	10
48	Effect of Ketoconazole, a Cytochrome P450 Inhibitor, on the Efficacy of Quinine and Halofantrine against <i>Schistosoma mansoni</i> in Mice. <i>Korean Journal of Parasitology</i> , 2013, 51, 165-175.	0.5	10
49	Dose-response relationship in <i>Schistosoma mansoni</i> juvenile and adult stages following limonin treatment in experimentally infected mice. <i>Parasitology Research</i> , 2016, 115, 4045-4054.	0.6	10
50	Expression of Epidermal Growth Factor Receptor and Transforming Growth Factor Alpha in Cancer Bladder: Schistosomal and Non-Schistosomal. <i>Current Urology</i> , 2017, 9, 192-201.	0.4	9
51	Transplant of Hepatocytes, Undifferentiated Mesenchymal Stem Cells, and In Vitro Hepatocyte-Differentiated Mesenchymal Stem Cells in a Chronic Liver Failure Experimental Model: A Comparative Study. <i>Experimental and Clinical Transplantation</i> , 2018, 16, 81-89.	0.2	9
52	Interleukin-4 Signaling Plays a Major Role in Urogenital Schistosomiasis-Associated Bladder Pathogenesis. <i>Infection and Immunity</i> , 2020, 88, .	1.0	8
53	ecancermedalscience. <i>Ecancermedalscience</i> , 2012, 6, 278.	0.6	7
54	TGF-B1 pathway as biological marker of bladder carcinoma schistosomal and non-schistosomal. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 372-378.	0.8	7

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55	Expression of FGFR3 Protein and Gene Amplification in Urinary Bladder Lesions in Relation to Schistosomiasis. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 160-166.	0.1	7
56	The role of TGF-beta-1 protein and TGF-beta-R-1 receptor in immune escape mechanism in bladder cancer. MedGenMed: Medscape General Medicine, 2007, 9, 34.	0.2	7
57	Possible role of telomerase and sFas in pathogenesis of various bladder lesions associated with schistosomiasis. Clinical Biochemistry, 2009, 42, 864-872.	0.8	6
58	Expression of ERG Protein and TMRPSS2-ERG Fusion in Prostatic Carcinoma in Egyptian Patients. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 147-154.	0.1	6
59	Molecular markers and bladder carcinoma: Schistosomal and non-schistosomal. Clinical Biochemistry, 2011, 44, 237-244.	0.8	5
60	Her2/neu Protein Expression and Oncogene Amplification in Gastric Carcinoma with Clinico-Pathological Correlation in Egyptian Patients. Open Access Macedonian Journal of Medical Sciences, 2016, 4, 535-542.	0.1	5
61	Induction of apoptosis in HepG2 by Vitex agnus-castus L. leaves extracts and identification of their active chemical constituents by LC-ESI-MS. Asian Pacific Journal of Tropical Disease, 2016, 6, 539-548.	0.5	5
62	Expression of Myoglobin in Normal and Cancer Brain Tissues: Correlation With Hypoxia Markers. Frontiers in Oncology, 2021, 11, 590771.	1.3	4
63	Overview of MDM2 and B-RAF Expression in Gastric Lesions. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 1795-1802.	0.1	4
64	Molecular Detection of Genetic Susceptibility to Bladder Cancer in Egyptian Patients. Asian Pacific Journal of Cancer Prevention, 2022, 23, 221-232.	0.5	4
65	Effect of adamantylamide dipeptide as adjuvant therapy to praziquantel in mice infected with different S. mansoni isolates. Apmis, 2006, 114, 480-491.	0.9	3
66	IL-4, IL-17 and CD163 Immunoexpression and IL-6 Gene Polymorphism in Chronic Hepatitis C Patients and Associated Hepatocellular Carcinoma. Asian Pacific Journal of Cancer Prevention, 2021, 22, 1105-1113.	0.5	3
67	Colonic Stem Cells Expression of Lgr5 and CD133 Proteins as Predictive Markers in Colorectal Cancer among Egyptian Patients. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 968-974.	0.1	3
68	Potentials of Differentiated Human Cord Blood-Derived Unrestricted Somatic Stem Cells in Treatment of Liver Cirrhosis. Experimental and Clinical Transplantation, 2019, 17, 251-258.	0.2	3
69	Expression of MDM2 mRNA, MDM2, P53 and P16 Proteins in Urothelial Lesions in the View of the WHO 4th Edition Guidelines as A Molecular Insight towards Personalized Medicine. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 578-586.	0.1	2
70	Cyclo-oxygenase-2 and vascular endothelial growth factor expression in colorectal cancer patients. The Egyptian Journal of Surgery, 2015, 34, 35.	0.3	2
71	The expression of p63 in bladder cancer vs. chronic bilharzial bladder. Arab Journal of Urology Arab Association of Urology, 2013, 11, 106-112.	0.7	1
72	P0976 : Effect of rosuvastatin or/and β -carotene and dietary control on non-alcoholic fatty liver disease (NAFLD) in rats. Journal of Hepatology, 2015, 62, S712.	1.8	1

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73	Expression of hnRNPK & Claudin-4 in HCV-Induced Early HCC and Adjacent Liver Tissue. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 595-602.	0.1	1
74	The Role of TGF-beta-1 Protein and TGF-beta-R-1 Receptor in Immune Escape Mechanism in Bladder Cancer. Journal of Men's Health, 2009, 6, 230-230.	0.1	0
75	Expression of Transforming Growth Factor Beta-1 Protein and Its Receptor in Tissues of Patients with Bladder Cancer Associated with Schistosomiasis or Not Associated. Current Urology, 2011, 5, 33-40.	0.4	0
76	MP29-06 IQGAP1 EXPRESSION AND SURVIVAL IN CLEAR CELL RENAL CELL CARCINOMA. Journal of Urology, 2014, 191, .	0.2	0
77	MP4-12 A NEW MOUSE MODEL OF FEMALE GENITAL SCHISTOSOMIASIS. Journal of Urology, 2014, 191, .	0.2	0
78	MP85-14 IS THERE A ROLE FOR PRECONDITIONING THE KIDNEY BEFORE WARM ISCHEMIA WITH SILDENAFIL?. Journal of Urology, 2015, 193, .	0.2	0
79	P0024 : Efficacy of wharton's jelly-derived mesenchymal stem cells combined with praziquantel in schistosoma mansoni-induced liver fibrosis in mice. Journal of Hepatology, 2015, 62, S300.	1.8	0
80	Fibrosis in Chronic Hepatitis C: Correlation between Immunohistochemically-Assessed Virus Load with Steatosis and Cellular Iron Content. Open Access Macedonian Journal of Medical Sciences, 2016, 4, 578-584.	0.1	0
81	MP65-19 EXPRESSION OF FGFR 3 PROTEIN AND GENE AMPLIFICATION (FISH) IN DIFFERENT STAGES AND GRADES OF BLADDER CANCER. Journal of Urology, 2017, 197, .	0.2	0
82	FRI-282-Effect of the farnesoid X receptor agonist, obeticholic acid, in hepatocellular carcinoma: Is it NASH-dependent or -independent?. Journal of Hepatology, 2019, 70, e520.	1.8	0
83	Superiority of Fluorescent in Situ Hybridization over Immunohistochemistry in Detection of her2 Gene in Carcinoma of the Urinary Bladder Associated with and without Schistosomiasis. Journal of the Egyptian Society of Parasitology, 2014, 44, 719-731.	0.1	0
84	Possible carcinogenic potential of dimethyl dimethoxy biphenyl dicarboxylate in experimental animals. Journal of Advanced Pharmaceutical Technology and Research, 2016, 7, 54.	0.4	0