

Roba M Talaat

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,250
citations

394421

19
h-index

395702

33
g-index

56
all docs

56
docs citations

56
times ranked

2025
citing authors

#	ARTICLE	IF	CITATIONS
1	Th1/Th2/Th17/Treg cytokine imbalance in systemic lupus erythematosus (SLE) patients: Correlation with disease activity. <i>Cytokine</i> , 2015, 72, 146-153.	3.2	374
2	Alterations in immune cell subsets and their cytokine secretion profile in childhood idiopathic thrombocytopenic purpura (ITP). <i>Clinical and Experimental Immunology</i> , 2014, 176, 291-300.	2.6	86
3	Prevalence of <i>Neospora caninum</i> and <i>Toxoplasma gondii</i> Antibodies in Northern Egypt. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 263-267.	1.4	67
4	Chemically-modified polysaccharide extract derived from <i>Leucaena leucocephala</i> alters Raw 264.7 murine macrophage functions. <i>International Immunopharmacology</i> , 2007, 7, 871-878.	3.8	44
5	Polymorphisms of interleukin 6 and interleukin 10 in Egyptian people with Behcet's disease. <i>Immunobiology</i> , 2014, 219, 573-582.	1.9	39
6	Soluble Angiogenesis Factors in Sera of Egyptian Patients with Hepatitis C Virus Infection: Correlation with Disease Severity. <i>Viral Immunology</i> , 2010, 23, 151-157.	1.3	37
7	Anti-inflammatory activity of green versus black tea aqueous extract in a rat model of human rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 203-213.	1.9	35
8	Hepatitis-related hepatocellular carcinoma: Insights into cytokine gene polymorphisms. <i>World Journal of Gastroenterology</i> , 2016, 22, 6800.	3.3	35
9	Upregulation of miR-221/222 expression in rheumatoid arthritis (RA) patients: correlation with disease activity. <i>Clinical and Experimental Medicine</i> , 2019, 19, 47-53.	3.6	34
10	Gene polymorphism of transforming growth factor- β 1 in Egyptian patients with type 2 diabetes and diabetic nephropathy. <i>Acta Biochimica Et Biophysica Sinica</i> , 2013, 45, 330-338.	2.0	30
11	Effect of bisphosphonates treatment on cytokine imbalance between TH17 and Treg in osteoporosis. <i>Inflammopharmacology</i> , 2015, 23, 119-125.	3.9	24
12	Genetic polymorphisms of interleukin 6 and interleukin 10 in Egyptian patients with systemic lupus erythematosus. <i>Lupus</i> , 2016, 25, 255-264.	1.6	24
13	Association Between IL-10 Gene Promoter Polymorphism and Hepatitis B Viral Infection in an Egyptian Population. <i>Biochemical Genetics</i> , 2014, 52, 387-402.	1.7	23
14	Interleukin 10 (\sim 1082 G/A) and (\sim 819 C/T) gene polymorphisms in Egyptian women with polycystic ovary syndrome (PCOS). <i>Meta Gene</i> , 2016, 9, 254-258.	0.6	23
15	Effect of thalidomide dithiocarbamate analogs on the intercellular adhesion molecule-1 expression. <i>International Immunopharmacology</i> , 2010, 10, 806-811.	3.8	22
16	Clinical significance of serum levels of sCD36 in patients with systemic sclerosis: preliminary data. <i>Rheumatology</i> , 2011, 50, 2108-2112.	1.9	22
17	Tumor necrosis factor-alpha-308G/A polymorphism and risk of hepatocellular carcinoma in hepatitis C virus-infected patients. <i>Chinese Journal of Cancer</i> , 2013, 32, 29-35.	4.9	21
18	Clinical significance of anti-cyclic citrullinated peptide antibodies in Egyptian patients with chronic hepatitis C virus genotype IV infection. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 842-7.	2.3	20

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19	Clinical Impact of Circulated miR-1291 in Plasma of Patients with Liver Cirrhosis (LC) and Hepatocellular Carcinoma (HCC): Implication on Glypican-3 Expression. <i>Journal of Gastrointestinal Cancer</i> , 2020, 51, 234-241.	1.3	20
20	IL-17, IL-10, IL-6, and IFN- γ in Egyptian Behçet's disease: correlation with clinical manifestations. <i>European Cytokine Network</i> , 2019, 30, 15-22.	2.0	19
21	Novel thalidomide analogs: Anti-angiogenic and apoptotic effects on Hep-G2 and MCF-7 cancer cell lines. <i>Biomedicine and Aging Pathology</i> , 2014, 4, 179-189.	0.8	18
22	Anti-inflammatory effect of thalidomide dithiocarbamate and dithioate analogs. <i>Chemico-Biological Interactions</i> , 2015, 238, 74-81.	4.0	17
23	CD38 and Interleukin 6 Gene Polymorphism in Egyptians with Diffuse Large B-Cell Lymphoma (DLBCL). <i>Immunological Investigations</i> , 2015, 44, 265-278.	2.0	16
24	Synthesis and Evaluation of Thalidomide and Phthalimide Esters as Antitumor Agents. <i>Archiv Der Pharmazie</i> , 2014, 347, 642-649.	4.1	15
25	Regulation of CD4+CD25+FOXP3+ cells in Pediatric Acute Lymphoblastic Leukemia (ALL): Implication of cytokines and miRNAs. <i>Molecular Immunology</i> , 2020, 124, 1-8.	2.2	14
26	Interleukin-6 promotor gene polymorphisms and susceptibility to chronic hepatitis B virus in Egyptians. <i>Human Immunology</i> , 2019, 80, 208-214.	2.4	13
27	Association of TNF-Alpha gene polymorphisms and susceptibility to hepatitis B virus infection in Egyptians. <i>Human Immunology</i> , 2017, 78, 739-746.	2.4	12
28	Correlation of myomir-206 and proinflammatory cytokines (IL-16 and IL-17) in patients with rheumatoid arthritis. <i>Reumatologia</i> , 2019, 57, 72-77.	1.1	12
29	Cytokine secretion profile associated with periportal fibrosis in <i>S. mansoni</i> -infected Egyptian patients. <i>Parasitology Research</i> , 2007, 101, 289-299.	1.6	11
30	Serum Concentrations of Cyclooxygenase-2 in Patients with Systemic Sclerosis: Association with Lower Frequency of Pulmonary Fibrosis. <i>Journal of Clinical Immunology</i> , 2012, 32, 124-130.	3.8	11
31	Association of C3435T, C1236T and C4125A Polymorphisms of the MDR-1 Gene in Egyptian Children with Acute Lymphoblastic Leukaemia. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 2535-2543.	1.2	10
32	Autoantibodies against complement C1q in patients with Behçet's disease: association with vascular involvement. <i>Modern Rheumatology</i> , 2014, 24, 316-320.	1.8	9
33	Genetic variation in microRNA-100 (miR-100) rs1834306 T/C associated with Hepatitis B virus (HBV) infection: Correlation with expression level. <i>Infection, Genetics and Evolution</i> , 2019, 73, 444-449.	2.3	9
34	Combined Hyperthermia and Radiation Therapy for Treatment of Hepatocellular Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 2303-2310.	1.2	8
35	Crosstalk between miR-215 and epithelial-mesenchymal transition specific markers (E-cadherin and) Tj ETQq1 1 0.784314 rgBT 1231-1238.	5.0	7
36	Transforming Growth Factor- β 1 Gene Polymorphism (T29C) in Egyptian Patients with Hepatitis B Virus Infection: A Preliminary Study. <i>Hepatitis Research and Treatment</i> , 2013, 2013, 1-6.	2.0	6

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37	Interleukin 10 gene promoter polymorphism and risk of diffuse large B cell lymphoma (DLBCL). <i>Egyptian Journal of Medical Human Genetics</i> , 2014, 15, 7-13.	1.0	6
38	Circulating pro- and anti-angiogenic mediators in patients infected with hepatitis C at different stages of hepatocellular carcinoma. <i>Journal of Medical Virology</i> , 2014, 86, 1120-1129.	5.0	6
39	Therapeutic effect of dimethyl dimethoxy biphenyl dicarboxylate on collagen-induced arthritis in rats. <i>Chinese Journal of Integrative Medicine</i> , 2015, 21, 846-854.	1.6	5
40	Correlation between angiogenic/inflammatory mediators in Wister rat model of liver dysplasia. <i>Journal of Immunoassay and Immunochemistry</i> , 2016, 37, 472-484.	1.1	5
41	Therapeutic potential of targeted gold nanospheres on collagen-induced arthritis in rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 1346-1357.	1.9	5
42	Impact of <i>Schistosoma mansoni</i> and <i>Echinococcus granulosus</i> experimental coinfection on interleukin 10 and interferon gamma cytokines profile. <i>Experimental Parasitology</i> , 2013, 134, 474-481.	1.2	4
43	Cytokine and inflammatory mediators are associated with cytotoxic, anti-inflammatory and apoptotic activity of honeybee venom. <i>Journal of Complementary and Integrative Medicine</i> , 2021, 18, 75-86.	0.9	4
44	Genetic polymorphisms in the miR-372 (rs12983273) and LncRNA HULC (rs7763881) genes and susceptibility to Hepatitis B virus (HBV) infection. <i>Molecular Biology Reports</i> , 2021, 48, 7901-7906.	2.3	4
45	Association between interferon-gamma (IFN- γ) gene polymorphisms (+874A/T and +2109A/C), and susceptibility to hepatitis B viral infection (HBV). <i>Journal of Applied Biomedicine</i> , 2022, , .	1.7	4
46	Impact of experimental dual infections with <i>Schistosoma mansoni</i> and <i>Echinococcus granulosus</i> on hepatic histopathology. <i>Journal of the Egyptian Society of Parasitology</i> , 2007, 37, 1175-88.	0.2	4
47	mir-146a genetic polymorphisms in systemic lupus erythematosus patients: Correlation with disease manifestations. <i>Non-coding RNA Research</i> , 2022, 7, 142-149.	4.6	4
48	Autoantibodies against complement C1q in patients with Behcet's disease: association with vascular involvement. <i>Modern Rheumatology</i> , 2013, , 1.	1.8	3
49	The Impact of Interferon- γ (IFN- γ) and IFN- γ -Inducible Protein 10 (IP-10) Genes' Polymorphism on Risk of Hepatitis C Virus-Related Liver Cirrhosis. <i>Immunological Investigations</i> , 2022, 51, 688-704.	2.0	3
50	Transforming growth factor (TGF- β 21) gene polymorphisms in Egyptian patients with hepatitis B virus infection. <i>Meta Gene</i> , 2017, 13, 5-12.	0.6	2
51	Circulating adhesion molecules in patients with different clinical forms of <i>S. mansoni</i> infection. <i>The Egyptian Journal of Immunology / Egyptian Association of Immunologists</i> , 2005, 12, 143-54.	0.4	2
52	Alteration in miRNAs expression in paediatric acute lymphocytic leukaemia: Insight into patients' therapeutic response. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 35-43.	1.9	1
53	TNF-related apoptosis-inducing ligand (TRAIL), death receptor (DR4) and Fas gene polymorphisms associated with liver cirrhosis in hepatitis C infected patients. <i>Gene Reports</i> , 2021, 22, 101018.	0.8	1
54	Therapeutic outcomes and biodistribution of gold nanoparticles in collagen-induced arthritis animal model. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 67, 102944.	3.0	0