

Olfat G Shaker

List of Publications by Year in descending order

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290
papers

4,939
citations

117571

34
h-index

182361

51
g-index

292
all docs

292
docs citations

292
times ranked

7519
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential MicroRNAs Expression in Serum of Patients with Lung Cancer, Pulmonary Tuberculosis, and Pneumonia. <i>Cell Biochemistry and Biophysics</i> , 2013, 67, 875-884.	0.9	161
2	Interferon- γ rs12979860 genotype and liver fibrosis in viral and non-viral chronic liver disease. <i>Nature Communications</i> , 2015, 6, 6422.	5.8	156
3	Role of interleukin-17 in the pathogenesis of vitiligo. <i>Clinical and Experimental Dermatology</i> , 2011, 36, 292-297.	0.6	141
4	Salivary microRNA in oral cancer. <i>Oral Diseases</i> , 2015, 21, 739-747.	1.5	102
5	Role of microRNAs -29b-2, \sim 155, \sim 197 and \sim 205 as diagnostic biomarkers in serum of breast cancer females. <i>Gene</i> , 2015, 560, 77-82.	1.0	82
6	Diagnostic and prognostic role of serum miR-20b, miR-17a-3p, HOTAIR, and MALAT1 in diabetic retinopathy. <i>IUBMB Life</i> , 2019, 71, 310-320.	1.5	77
7	Suggested mechanisms of action of UVA phototherapy in morphea: a molecular study. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2004, 20, 93-100.	0.7	73
8	Association of rs6983267 at 8q24, HULC rs7763881 polymorphisms and serum lncRNAs CCAT2 and HULC with colorectal cancer in Egyptian patients. <i>Scientific Reports</i> , 2017, 7, 16246.	1.6	71
9	Serum MicroRNAs as Potential Biomarkers for Early Diagnosis of Hepatitis C Virus-Related Hepatocellular Carcinoma in Egyptian Patients. <i>PLoS ONE</i> , 2015, 10, e0137706.	1.1	68
10	FibroGENE: A gene-based model for staging liver fibrosis. <i>Journal of Hepatology</i> , 2016, 64, 390-398.	1.8	64
11	Circulating microRNA, miR-122 and miR-221 signature in Egyptian patients with chronic hepatitis C related hepatocellular carcinoma. <i>World Journal of Hepatology</i> , 2014, 6, 818.	0.8	62
12	Peroxisome Proliferator-Activated Receptor Gamma in Obesity and Colorectal Cancer: the Role of Epigenetics. <i>Scientific Reports</i> , 2017, 7, 10714.	1.6	61
13	Targeted Nano-Drug Delivery of Colchicine against Colon Cancer Cells by Means of Mesoporous Silica Nanoparticles. <i>Cancers</i> , 2020, 12, 144.	1.7	60
14	Early Diagnostic Markers for Contrast Nephropathy in Patients Undergoing Coronary Angiography. <i>Angiology</i> , 2010, 61, 731-736.	0.8	58
15	Role of sulfurous mineral water and sodium hydrosulfide as potent inhibitors of fibrosis in the heart of diabetic rats. <i>Archives of Biochemistry and Biophysics</i> , 2011, 506, 48-57.	1.4	57
16	The role of interleukin-12 in the pathogenesis of psoriasis. <i>Clinical Biochemistry</i> , 2006, 39, 119-125.	0.8	54
17	State space formulation to viscoelastic fluid flow of magnetohydrodynamic free convection through a porous medium. <i>Acta Mechanica</i> , 1996, 119, 147-164.	1.1	53
18	IL-17 and IL-11 GCF Levels in Aggressive and Chronic Periodontitis Patients: Relation to PCR Bacterial Detection. <i>Mediators of Inflammation</i> , 2012, 2012, 1-7.	1.4	53

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19	Changing Patterns of Acute Viral Hepatitis at a Major Urban Referral Center in Egypt. <i>Clinical Infectious Diseases</i> , 2007, 44, e30-e36.	2.9	51
20	Serum and salivary levels of chemerin and MMP-9 in oral squamous cell carcinoma and oral premalignant lesions. <i>Clinical Oral Investigations</i> , 2017, 21, 937-947.	1.4	51
21	Possible use of miRNAs-146a and -499 expression and their polymorphisms as diagnostic markers for rheumatoid arthritis. <i>Molecular and Cellular Biochemistry</i> , 2018, 449, 145-156.	1.4	50
22	The multiple faces of nicotine and its implications in tissue and wound repair. <i>Experimental Dermatology</i> , 2009, 18, 497-505.	1.4	49
23	The role of heat shock protein 60, vascular endothelial growth factor and antiphospholipid antibodies in Behçet disease. <i>British Journal of Dermatology</i> , 2007, 156, 32-37.	1.4	46
24	Polymorphisms in interleukin-10 and interleukin-28B genes in Egyptian patients with chronic hepatitis C virus genotype 4 and their effect on the response to pegylated interferon/ribavirin therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012, 27, 1842-1849.	1.4	44
25	Iron chelation in thalassemia: combined or monotherapy? The Egyptian experience. <i>Annals of Hematology</i> , 2008, 87, 545-550.	0.8	42
26	The expression profiling of serum miR-92a, miR-375, and miR-760 in colorectal cancer: An Egyptian study. <i>Tumor Biology</i> , 2017, 39, 101042831770576.	0.8	42
27	Identification of rheumatoid arthritis biomarkers based on single nucleotide polymorphisms and haplotype blocks: A systematic review and meta-analysis. <i>Journal of Advanced Research</i> , 2016, 7, 1-16.	4.4	41
28	LncRNAs, MALAT1 and lnc-DC as potential biomarkers for multiple sclerosis diagnosis. <i>Bioscience Reports</i> , 2019, 39, .	1.1	41
29	Plasma visfatin and retinol binding protein-4 levels in patients with type 2 diabetes mellitus and their relationship to adiposity and fatty liver. <i>Clinical Biochemistry</i> , 2011, 44, 1457-1463.	0.8	40
30	Malondialdehyde, superoxide dismutase and melatonin levels in gingival crevicular fluid of aggressive and chronic periodontitis patients. <i>Australian Dental Journal</i> , 2016, 61, 53-61.	0.6	39
31	Study of microRNAs-21/221 as potential breast cancer biomarkers in Egyptian women. <i>Gene</i> , 2016, 590, 210-219.	1.0	38
32	Circulating interleukin-6, soluble interleukin-2 receptors, tumor necrosis factor alpha, and interleukin-10 levels in juvenile chronic arthritis: correlations with soft tissue vascularity assessed by power Doppler sonography. <i>Rheumatology International</i> , 2002, 22, 84-88.	1.5	37
33	HO-1 and VEGF gene expression in human arteries with advanced atherosclerosis. <i>Clinical Biochemistry</i> , 2006, 39, 1057-1062.	0.8	36
34	Basic fibroblast growth factor and tumour necrosis factor alpha in vitiligo and other hypopigmented disorders: suggestive possible therapeutic targets. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013, 27, 103-108.	1.3	36
35	Possible role of interleukin-17 in the pathogenesis of lichen planus. <i>British Journal of Dermatology</i> , 2012, 166, 1367-1368.	1.4	35
36	Is there a relationship between homocysteine and vitiligo? A pilot study. <i>British Journal of Dermatology</i> , 2008, 159, ???-???	1.4	34

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37	Levels of Salivary IFN-gamma, TNF-Alfa, and TNF Receptor-2 As Prognostic Markers in (Erosive) Oral Lichen Planus. <i>Mediators of Inflammation</i> , 2010, 2010, 1-7.	1.4	34
38	Pathogenesis of preeclampsia. <i>Human and Experimental Toxicology</i> , 2013, 32, 1170-1178.	1.1	34
39	Expression Profile of Long Noncoding RNAs, Inc-Cox2, and HOTAIR in Rheumatoid Arthritis Patients. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 174-180.	0.5	34
40	Evaluation of microRNAs-29a, 92a and 145 in colorectal carcinoma as candidate diagnostic markers: An Egyptian pilot study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015, 39, 508-515.	0.7	32
41	miRNA-101-1 and miRNA-221 expressions and their polymorphisms as biomarkers for early diagnosis of hepatocellular carcinoma. <i>Infection, Genetics and Evolution</i> , 2017, 51, 173-181.	1.0	32
42	Genetic Case-Control Study for Eight Polymorphisms Associated with Rheumatoid Arthritis. <i>PLoS ONE</i> , 2015, 10, e0131960.	1.1	31
43	Serum microRNA as predictors for liver fibrosis staging in hepatitis C virus-associated chronic liver disease patients. <i>Journal of Viral Hepatitis</i> , 2017, 24, 636-644.	1.0	31
44	Association of MiRNA-146a, MiRNA-499, IRAK1 and PADI4 Polymorphisms with Rheumatoid Arthritis in Egyptian Population. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 2239-2249.	1.1	30
45	Antioxidant enzyme activities in hepatic tissue from children with chronic cholestatic liver disease. <i>Saudi Journal of Gastroenterology</i> , 2010, 16, 90.	0.5	29
46	Is human papilloma virus associated with salivary gland neoplasms? An in situ-hybridization study. <i>Archives of Oral Biology</i> , 2012, 57, 1194-1199.	0.8	29
47	Inducible nitric oxide synthase (iNOS) in gingival tissues of chronic periodontitis with and without diabetes: Immunohistochemistry and RT-PCR study. <i>Archives of Oral Biology</i> , 2013, 58, 1397-1406.	0.8	29
48	Estimation of tissue and serum lipocalin-2 in psoriasis vulgaris and its relation to metabolic syndrome. <i>Archives of Dermatological Research</i> , 2014, 306, 239-245.	1.1	29
49	Effect of platelet-rich plasma on the rate of orthodontic tooth movement. <i>Angle Orthodontist</i> , 2020, 90, 354-361.	1.1	29
50	Estimation of vitamin D levels in patients with pemphigus vulgaris. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014, 28, 859-863.	1.3	28
51	Evaluation of serum long noncoding RNA NEAT and MiR-129-5p in hepatocellular carcinoma. <i>IUBMB Life</i> , 2019, 71, 1571-1578.	1.5	28
52	Serum and tissue expression of transforming growth factor beta 1 in psoriasis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009, 23, 406-409.	1.3	27
53	Single Nucleotide Polymorphism in SMAD7 and CHI3L1 and Colorectal Cancer Risk. <i>Mediators of Inflammation</i> , 2018, 2018, 1-23.	1.4	26
54	Retrovirus-mediated human heme oxygenase-1 (HO-1) gene transfer into rat endothelial cells: the effect of HO-1 inducers on the expression of cytokines. <i>International Journal of Biochemistry and Cell Biology</i> , 2003, 35, 324-332.	1.2	25

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55	Possible Role of Osteoprotegerin and Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand as Markers of Plaque Instability in Coronary Artery Disease. <i>Angiology</i> , 2010, 61, 756-762.	0.8	25
56	Clinical significance of serum interleukin-23 and A/G gene (rs17375018) polymorphism in Behçet's disease: Relation to neuro-Behçet, uveitis and disease activity. <i>Joint Bone Spine</i> , 2015, 82, 213-215.	0.8	25
57	Evaluating the accuracy of microRNA27b and microRNA137 as biomarkers of activity and potential malignant transformation in oral lichen planus patients. <i>Archives of Dermatological Research</i> , 2018, 310, 209-220.	1.1	25
58	Association between LINC00657 and miR-106a serum expression levels and susceptibility to colorectal cancer, adenomatous polyposis, and ulcerative colitis in Egyptian population. <i>IUBMB Life</i> , 2019, 71, 1322-1335.	1.5	25
59	Assessment of vitamin D receptors in alopecia areata and androgenetic alopecia. <i>Journal of Cosmetic Dermatology</i> , 2016, 15, 318-323.	0.8	24
60	Association between miRNA-146a and Polymorphisms of its Target Gene, IRAK1, Regarding Susceptibility to and Clinical Features of Systemic Lupus Erythematosus and Multiple Sclerosis. <i>Laboratory Medicine</i> , 2019, 50, 34-41.	0.8	24
61	Association between SIRT1 Gene Polymorphisms and Breast Cancer in Egyptians. <i>PLoS ONE</i> , 2016, 11, e0151901.	1.1	24
62	Single stage and multistage classification models for the prediction of liver fibrosis degree in patients with chronic hepatitis C infection. <i>Computer Methods and Programs in Biomedicine</i> , 2012, 105, 194-209.	2.6	23
63	Inhibitory Effect of a Standardized Pomegranate Fruit Extract on Wnt Signalling in 1, 2-Dimethylhydrazine Induced Rat Colon Carcinogenesis. <i>Digestive Diseases and Sciences</i> , 2013, 58, 2507-2517.	1.1	23
64	Parent-reported sleep problems, symptom ratings, and serum ferritin levels in children with attention-deficit/hyperactivity disorder: a case control study. <i>BMC Pediatrics</i> , 2013, 13, 217.	0.7	23
65	Vaspin gene in rat adipose tissue: relation to obesity-induced insulin resistance. <i>Molecular and Cellular Biochemistry</i> , 2013, 373, 229-239.	1.4	23
66	Prediction of liver fibrosis stages by machine learning model: A decision tree approach. , 2015, , .		23
67	The role of systemic steroids and phototherapy in the treatment of stable vitiligo: a randomized controlled trial. <i>Dermatologic Therapy</i> , 2016, 29, 406-412.	0.8	23
68	The anti-angiogenic activity of NSITC, a specific cathepsin L inhibitor. <i>Anticancer Research</i> , 2009, 29, 4473-81.	0.5	23
69	Detection of Herpes Simplex Virus DNA in Serum and Oral Secretions during Acute Recurrent Herpes Labialis. <i>Journal of Dermatology</i> , 2002, 29, 404-410.	0.6	22
70	Evaluation of serum LINE-1 hypomethylation as a prognostic marker for hepatocellular carcinoma. <i>Arab Journal of Gastroenterology</i> , 2011, 12, 139-142.	0.4	22
71	Detection of enteroviruses in pediatric patients with aseptic meningitis. <i>Clinical Neurology and Neurosurgery</i> , 2015, 129, 67-71.	0.6	22
72	Elevated serum microRNA-122/222 levels are potential diagnostic biomarkers in Egyptian patients with chronic hepatitis C but not hepatic cancer. <i>Tumor Biology</i> , 2016, 37, 9865-9874.	0.8	22

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73	LncRNA GAS5 and miR-137 Polymorphisms and Expression are Associated with Multiple Sclerosis Risk: Mechanistic Insights and Potential Clinical Impact. <i>ACS Chemical Neuroscience</i> , 2020, 11, 1651-1660.	1.7	22
74	Salivary-Soluble CD44 Levels in Smokers and Non-Smokers With Chronic Periodontitis: A Pilot Study. <i>Journal of Periodontology</i> , 2010, 81, 710-717.	1.7	21
75	Genetic variations in E-selectin and ICAM-1: Relation to Atherosclerosis. <i>Medical Science Monitor</i> , 2012, 18, CR381-CR389.	0.5	21
76	Single-nucleotide Polymorphisms of IL-10 and IL-28B as Predictors of the Response of IFN Therapy in HCV Genotype 4a-infected Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, 155-160.	0.9	21
77	Single-nucleotide polymorphism of Toll-like receptor 4 and interleukin-10 in response to interferon-based therapy in Egyptian chronic hepatitis C patients. <i>Archives of Virology</i> , 2015, 160, 2181-2195.	0.9	21
78	Association of MALAT1 and PVT1 Variants, Expression Profiles and Target miRNA-101 and miRNA-186 with Colorectal Cancer: Correlation with Epithelial-Mesenchymal Transition. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6147.	1.8	21
79	Long Non-Coding HULC and miRNA-372 as Diagnostic Biomarkers in Hepatocellular Carcinoma patients. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 9, 230-240.	0.5	21
80	Antiangiogenic Effect of Methotrexate and PUVA on Psoriasis. <i>Cell Biochemistry and Biophysics</i> , 2013, 67, 735-742.	0.9	20
81	Transforming growth factor beta 1 and monocyte chemoattractant protein-1 as prognostic markers of diabetic nephropathy. <i>Human and Experimental Toxicology</i> , 2013, 32, 1089-1096.	1.1	20
82	Is there a correlation between HPV and urinary bladder carcinoma?. <i>Biomedicine and Pharmacotherapy</i> , 2013, 67, 183-191.	2.5	20
83	Association of MTMR3 rs12537 at miR-181a binding site with rheumatoid arthritis and systemic lupus erythematosus risk in Egyptian patients. <i>Scientific Reports</i> , 2019, 9, 12299.	1.6	20
84	Occult hepatitis B in Egyptian thalassemic children. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 340-346.	0.5	20
85	Expression of insulin-like growth factor-I in lesional and non-lesional skin of patients with morphea. <i>British Journal of Dermatology</i> , 2008, 159, 86-90.	1.4	19
86	The Antiapoptotic Effects of Sulphurous Mineral Water and Sodium Hydrosulphide on Diabetic Rat Testes. <i>Cellular Physiology and Biochemistry</i> , 2011, 28, 887-898.	1.1	19
87	Effect of Periodontal Surgery on Osteoprotegerin Levels in Gingival Crevicular Fluid, Saliva, and Gingival Tissues of Chronic Periodontitis Patients. <i>Disease Markers</i> , 2015, 2015, 1-9.	0.6	19
88	The association between RANKL and Osteoprotegerin gene polymorphisms with breast cancer. <i>Molecular and Cellular Biochemistry</i> , 2015, 403, 219-229.	1.4	19
89	The association of vaspin rs2236242 and leptin rs7799039 polymorphism with metabolic syndrome in Egyptian women. <i>Turkish Journal of Medical Sciences</i> , 2016, 46, 1335-1340.	0.4	19
90	B cell activating factor and T-helper 17 cells: possible synergistic culprits in the pathogenesis of Alopecia Areata. <i>Archives of Dermatological Research</i> , 2016, 308, 115-121.	1.1	19

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91	Effect of different types of therapeutic trauma on vitiligo lesions. <i>Dermatologic Therapy</i> , 2017, 30, e12447.	0.8	19
92	Impact of microRNA-375 and its target gene SMAD7 polymorphism on susceptibility of colorectal cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	0.9	19
93	Serum BAFF level and its correlations with various disease parameters in patients with systemic sclerosis and systemic lupus erythematosus. <i>Egyptian Rheumatologist</i> , 2011, 33, 45-51.	0.5	18
94	Endothelial Nitric Oxide Synthase and Angiotensinogen Gene Polymorphism in Coronary Artery Diseases in Egypt. <i>Angiology</i> , 2011, 62, 191-197.	0.8	18
95	Liver fibrosis staging through a stepwise analysis of noninvasive markers (FibroSteps) in patients with chronic hepatitis C infection. <i>Liver International</i> , 2013, 33, 982-990.	1.9	18
96	Clinical effects of pioglitazone, an insulin sensitizing drug, on psoriasis vulgaris and its co-morbidities, a double blinded randomized controlled trial. <i>Journal of Dermatological Treatment</i> , 2015, 26, 208-214.	1.1	18
97	Evaluation of Fractional CO ₂ Versus Long Pulsed Nd:YAG Lasers in Treatment of Hypertrophic Scars and Keloids: A Randomized Clinical Trial. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 959-965.	1.1	18
98	Association analyses of a genetic variant in long non-coding RNA MEG3 with breast cancer susceptibility and serum MEG3 expression level in the Egyptian population. <i>Cancer Biomarkers</i> , 2020, 28, 49-63.	0.8	18
99	The Impact of Interleukin 28b Gene Polymorphism on the Virological Response to Combined Pegylated Interferon and Ribavirin Therapy in Chronic HCV Genotype 4 Infected Egyptian Patients Using Data Mining Analysis. <i>Hepatitis Monthly</i> , 2013, 13, e10509.	0.1	17
100	The effect of diode laser and topical steroid on serum level of TNF-alpha in oral lichen planus patients. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 8, 0-0.	0.5	17
101	The Role of Protamine 2 Gene Expression and Caspase 9 Activity in Male Infertility. <i>Journal of Urology</i> , 2016, 195, 796-800.	0.2	17
102	Long Noncoding RNAs MALAT1 and ANRIL Gene Variants and the Risk of Cerebral Ischemic Stroke: An Association Study. <i>ACS Chemical Neuroscience</i> , 2021, 12, 1351-1362.	1.7	17
103	Association of polymorphism in adiponectin (+45 T/G) and leptin (-2548 G/A) genes with type 2 diabetes mellitus in male Egyptians. <i>Archives of Medical Science</i> , 2015, 11, 937-44.	0.4	17
104	Serum miRNA Panel in Egyptian Patients with Chronic Hepatitis C Related Hepatocellular Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 2699-703.	0.5	17
105	MxA expression as marker for assessing the therapeutic response in HCV genotype 4 Egyptian patients. <i>Journal of Viral Hepatitis</i> , 2010, 17, 794-799.	1.0	16
106	Androgen receptor-CAG repeats in infertile Egyptian men. <i>Andrologia</i> , 2012, 44, 147-151.	1.0	16
107	Expression of Leptin and Visfatin in Gingival Tissues of Chronic Periodontitis With and Without Type 2 Diabetes Mellitus: A Study Using Enzyme-Linked Immunosorbent Assay and Real-Time Polymerase Chain Reaction. <i>Journal of Periodontology</i> , 2015, 86, 882-889.	1.7	16
108	IFNL3 genotype is associated with pulmonary fibrosis in patients with systemic sclerosis. <i>Scientific Reports</i> , 2019, 9, 14834.	1.6	16

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109	Upregulation of the miRNA-155, miRNA-210, and miRNA-20b in psoriasis patients and their relation to IL-17. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842093374.	1.0	16
110	The Impact of Single Nucleotide Polymorphism in the Long Non-coding MEG3 Gene on MicroRNA-182 and MicroRNA-29 Expression Levels in the Development of Breast Cancer in Egyptian Women. <i>Frontiers in Genetics</i> , 2021, 12, 683809.	1.1	16
111	Heme oxygenase-1 expression protects melanocytes from stress-induced cell death: implications for vitiligo. <i>Experimental Dermatology</i> , 2011, 20, 496-501.	1.4	15
112	Psoriasis and metabolic syndrome: Is peroxisome proliferator-activated receptor- β part of the missing link?. <i>European Journal of Dermatology</i> , 2012, 22, 622-628.	0.3	15
113	Genetic variants associated with the progression of hepatocellular carcinoma in hepatitis C Egyptian patients. <i>Gene</i> , 2013, 527, 516-520.	1.0	15
114	Serum tumor necrosis factor alpha (TNF- α) level in patients with Behçet's disease: Relation to clinical manifestations and disease activity. <i>Egyptian Rheumatologist</i> , 2014, 36, 139-143.	0.5	15
115	Assessment of tissue levels of dickkopf-1 in androgenetic alopecia and alopecia areata. <i>Journal of Cosmetic Dermatology</i> , 2016, 15, 10-15.	0.8	15
116	Expression of sirtuins 1, 6, tumor necrosis factor, and interferon- β in psoriatic patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 764-768.	1.0	15
117	Lymphangiogenesis in Oral Squamous Cell Carcinoma: Correlation with VEGF-C Expression and Lymph Node Metastasis. <i>International Journal of Dentistry</i> , 2017, 2017, 1-10.	0.5	15
118	Association of SNP-SNP Interactions Between RANKL, OPG, CHI3L1, and VDR Genes With Breast Cancer Risk in Egyptian Women. <i>Clinical Breast Cancer</i> , 2019, 19, e220-e238.	1.1	15
119	Metabolomics driven analysis of obesity-linked colorectal cancer patients via GC-MS and chemometrics: A pilot study. <i>Microchemical Journal</i> , 2020, 155, 104742.	2.3	15
120	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
121	Leukocytoclastic vasculitis and necrolytic acral erythema in patients with hepatitis C infection: Do viral load and viral genotype play a role?. <i>Journal of the American Academy of Dermatology</i> , 2010, 63, 259-265.	0.6	14
122	Expression of TNF- α , APRIL and BCMA in Behçet's Disease. <i>Journal of Immunology Research</i> , 2014, 2014, 1-6.	0.9	14
123	Serum Interferon-Related MicroRNAs as Biomarkers to Predict the Response to Interferon Therapy in Chronic Hepatitis C Genotype 4. <i>PLoS ONE</i> , 2015, 10, e0120794.	1.1	14
124	Diphencyprone and topical tacrolimus as two topical immunotherapeutic modalities. Are they effective in the treatment of alopecia areata among Egyptian patients? A study using CD4, CD8 and MHC II as markers. <i>Journal of Dermatological Treatment</i> , 2011, 22, 2-10.	1.1	13
125	Hepatic fibrosis and serum alpha-fetoprotein (AFP) as predictors of response to HCV treatment and factors associated with serum AFP normalisation after treatment. <i>Arab Journal of Gastroenterology</i> , 2013, 14, 94-98.	0.4	13
126	Association of Genetic Variants of MTHFR, ENPP1, and ADIPOQ with Myocardial Infarction in Egyptian Patients. <i>Cell Biochemistry and Biophysics</i> , 2014, 69, 265-274.	0.9	13

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127	Circulating microRNA-944 and its target gene EPHA7 as a potential biomarker for colorectal cancer. Archives of Physiology and Biochemistry, 2022, 128, 1181-1187.	1.0	13
128	Metformin-loaded lecithin nanoparticles induce colorectal cancer cytotoxicity via epigenetic modulation of noncoding RNAs. Molecular Biology Reports, 2021, 48, 6805-6820.	1.0	13
129	MicroRNAs as Predictor Markers for Response to Interferon Treatment of Chronic Hepatitis C Genotype-4 in Egyptian Patients. PLoS ONE, 2015, 10, e0121524.	1.1	13
130	Epidermal growth factor gene polymorphism 61A/G in patients with chronic liver disease for early detection of hepatocellular carcinoma. European Journal of Gastroenterology and Hepatology, 2012, 24, 1.	0.8	13
131	Role of ICAM-1 and E-selectin gene polymorphisms in pathogenesis of PAOD in Egyptian patients. Vascular Health and Risk Management, 2010, 6, 9.	1.0	12
132	Prediction of the degree of liver fibrosis using different pattern recognition techniques. , 2010, , .		12
133	Early Prediction of Preeclampsia in High-Risk Women. Journal of Women's Health, 2011, 20, 539-544.	1.5	12
134	Urinary 6-Sulphatoxymelatonin Levels and Sleep Disorders in Children With Migraine. Journal of Child Neurology, 2014, 29, 947-951.	0.7	12
135	Role of Serum miR-181b, Proinflammatory Cytokine, and Adhesion Molecules in Behçet's Disease. Journal of Interferon and Cytokine Research, 2019, 39, 347-354.	0.5	12
136	Serum expression and diagnostic potential of long non-coding RNAs NEAT1 and TUG1 in viral hepatitis C and viral hepatitis C-associated hepatocellular carcinoma. Clinical Biochemistry, 2020, 84, 38-44.	0.8	12
137	Impact of single nucleotide polymorphism in tumor necrosis factor- α gene 308G/A in Egyptian asthmatic children and wheezing infants. Human Immunology, 2013, 74, 796-802.	1.2	11
138	Association between the Specific UGT1A1 Promoter Sequence Variant (c-3279T>G) and Unconjugated Neonatal Hyperbilirubinemia. Journal of Tropical Pediatrics, 2016, 62, fmw031.	0.7	11
139	Gene expression of miRNA-138 and cyclin D1 in oral lichen planus. Clinical Oral Investigations, 2017, 21, 2481-2491.	1.4	11
140	Studying the effects of haplotype partitioning methods on the RA-associated genomic results from the North American Rheumatoid Arthritis Consortium (NARAC) dataset. Journal of Advanced Research, 2019, 18, 113-126.	4.4	11
141	Skin Iron Concentration: a Simple, Highly Sensitive Method for Iron Stores Evaluation in Thalassemia Patients. Hemoglobin, 2007, 31, 357-365.	0.4	10
142	Detection of myxovirus resistance protein A in lichen planus lesions and its relationship to hepatitis C virus. British Journal of Dermatology, 2009, 160, 980-983.	1.4	10
143	Effect of leukotriene receptor antagonists on lung fibrosis in rats. Journal of Applied Toxicology, 2011, 31, 678-684.	1.4	10
144	Detection of claudin-4 in salivary gland neoplasms (a study utilizing RT-PCR and Tj ETQg0 0 0 rgBT /Overlo	1.4	10

#	ARTICLE	IF	CITATIONS
145	Studying combined breast cancer biomarkers using machine learning techniques. , 2016, , .		10
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