

Amal F Gharib

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

421
citations

932766

10
h-index

839053

18
g-index

46
all docs

46
docs citations

46
times ranked

514
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity modulate serum hepcidin and treatment outcome of iron deficiency anemia in children: A case control study. <i>Italian Journal of Pediatrics</i> , 2011, 37, 34.	1.0	61
2	Evaluation of microalbuminuria in obese children and its relation to metabolic syndrome. <i>Pediatric Nephrology</i> , 2011, 26, 2193-2199.	0.9	36
3	Association of L55M and Q192R polymorphisms in paraoxonase 1 (PON1) gene with breast cancer risk and their clinical significance. <i>Molecular and Cellular Biochemistry</i> , 2011, 351, 117-123.	1.4	35
4	piRNA-823 Is a Unique Potential Diagnostic Non-Invasive Biomarker in Colorectal Cancer Patients. <i>Genes</i> , 2021, 12, 598.	1.0	23
5	Impact of DNA repair genes polymorphism (XPD and XRCC1) on the risk of breast cancer in Egyptian female patients. <i>Molecular Biology Reports</i> , 2012, 39, 1895-1901.	1.0	22
6	Polymorphisms of hemochromatosis, and alpha-1 antitrypsin genes in Egyptian HCV patients with and without hepatocellular carcinoma. <i>Gene</i> , 2011, 489, 98-102.	1.0	17
7	Urinary hepcidin level as an early predictor of iron deficiency in children: A case control study. <i>Italian Journal of Pediatrics</i> , 2011, 37, 37.	1.0	17
8	Clinical significance of plasma MMPâ€² and MMPâ€³ levels as biomarkers for tumor expression in breast cancer patients in Egypt. <i>Molecular Biology Reports</i> , 2020, 47, 1153-1160.	1.0	15
9	Acute lymphoblastic leukemia: Are Egyptian children adherent to maintenance therapy?. <i>Journal of Cancer Research and Therapeutics</i> , 2015, 11, 54.	0.3	13
10	The melanoma-associated antigen-A3, -A4 genes: relation to the risk and clinicopathological parameters in breast cancer patients. <i>Molecular and Cellular Biochemistry</i> , 2011, 351, 261-268.	1.4	12
11	Assessment of Serum MicroRNA-21 Gene Expression for Diagnosis and Prognosis of Colorectal Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2020, 51, 818-823.	0.6	12
12	Impact of Obesity and Its Associated Comorbid Conditions on COVID-19 Presentation. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 409-415.	1.1	11
13	Therapeutic Potential of Selected Medicinal Plant Extracts against Multi-Drug Resistant Salmonella enterica serovar Typhi. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 941-954.	1.8	11
14	Assessment of Glutathione Peroxidase-1 (GPX1) Gene Expression as a Specific Diagnostic and Prognostic Biomarker in Malignant Pleural Mesothelioma. <i>Diagnostics</i> , 2021, 11, 2285.	1.3	10
15	Value of Serum miRNA-96-5p and miRNA-99a-5p as Diagnostic Biomarkers for Hepatocellular Carcinoma. <i>International Journal of General Medicine</i> , 2022, Volume 15, 2427-2436.	0.8	10
16	Lycopene attenuates bisphenol Aâ€²-induced lung injury in adult albino rats: a histological and biochemical study. <i>Environmental Science and Pollution Research</i> , 2021, 28, 49139-49152.	2.7	9
17	Lignocellulosic Based Biochar Adsorbents for the Removal of Fluoride and Arsenic from Aqueous Solution: Isotherm and Kinetic Modeling. <i>Polymers</i> , 2022, 14, 715.	2.0	9
18	Exogenous Application of Zinc Sulphate at Heading Stage of Wheat Improves the Yield and Grain Zinc Biofortification. <i>Agronomy</i> , 2022, 12, 734.	1.3	8

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19	Chemo-Blended Ag & Fe Nanoparticles Effect on Growth, Physiochemical and Yield Traits of Wheat (<i>Triticum aestivum</i>). <i>Agronomy</i> , 2022, 12, 757.	1.3	8
20	Combined Application of Organic and Inorganic Amendments Improved the Yield and Nutritional Quality of Forage Sorghum. <i>Agronomy</i> , 2022, 12, 896.	1.3	8
21	Cancerous Inhibitor of Protein Phosphatase 2A as a Molecular Marker for Aggressiveness and Survival in Oral Squamous Cell Carcinoma. <i>Journal of Cancer Prevention</i> , 2020, 25, 21-26.	0.8	7
22	Assessment of serum aflatoxin B1 levels in neonatal jaundice with glucose-6-phosphate dehydrogenase deficiency: a preliminary study. <i>Mycotoxin Research</i> , 2021, 37, 109-116.	1.3	6
23	Assessment of neutralizing interleukin-4 effect on CD133 gene expression in colon cancer cell line. <i>Cytokine</i> , 2017, 97, 66-72.	1.4	6
24	Polymorphisms of DNA repair genes OGG1 and XPD and the risk of age-related cataract in Egyptians. <i>Molecular Vision</i> , 2014, 20, 661-9.	1.1	6
25	Circulating Long Non-Coding RNA GAS5: A Non-Invasive Molecular Marker for Prognosis, Response to Treatment and Survival in Non-Small Cell Lung Cancer. <i>Cancer Investigation</i> , 2021, 39, 505-513.	0.6	5
26	The role of vitamin D deficiency and elevated inflammatory biomarkers as risk factors for the progression of diabetic nephropathy in patients with type 2 diabetes mellitus. <i>Open Chemistry</i> , 2021, 19, 1183-1192.	1.0	5
27	Genetic diversity of common bean (<i>Phaseolus vulgaris</i> L.) ecotypes from Pakistan using Simple Sequence Repeats. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 103300.	1.8	5
28	Enhanced optical, electrical conductivity of polyvinyl pyrrolidone-polyethylene oxide incorporated by Fe ₂ O ₃ NPs via laser ablation. <i>Optical Materials</i> , 2022, 129, 112497.	1.7	5
29	Association of Vitamin D Deficiency and Vitamin D Receptor Genetic Variants With Coronary Artery Disease in Type 2 Diabetic Saudi Patients. <i>In Vivo</i> , 2022, 36, 1444-1452.	0.6	4
30	Clinical significance of p27 Kip1 expression in advanced ovarian cancer. <i>Applied Cancer Research</i> , 2020, 40, .	1.0	3
31	Evaluation of serum and pleural levels of angiotensin-1 and angiotensin-2 in children with transudative and exudative pleural effusions. <i>Iranian Journal of Pediatrics</i> , 2011, 21, 278-86.	0.1	3
32	Evaluation of Pakistani wheat germplasm for leaf rust resistance at various locations. <i>PLoS ONE</i> , 2022, 17, e0266695.	1.1	3
33	Association of vitamin D deficiency and inflammatory cytokines with the clinicopathological features of breast cancer in female Saudi patients. <i>European Journal of Inflammation</i> , 2022, 20, 1721727X2211065.	0.2	3
34	Possible Protective Role of Grape Seed Proanthocyanidin on Fluoride Induced Testicular Toxicity in Adult and Young Albino Rats. <i>Mansoura Journal of Forensic Medicine and Clinical Toxicology</i> , 2008, 16, 89-107.	0.1	2
35	Role of MicroRNA-31 (miR-31) in Breast Carcinoma Diagnosis and Prognosis. <i>In Vivo</i> , 2022, 36, 1497-1502.	0.6	2
36	Biosorbents Removed Copper Heavy Metal from Agricultural Land Cultivated with <i>Vigna radiata</i> (Mung) Tj ETQq0 0,0,rgBT /Oyerlock 10	0,5	2

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37	Tumor necrosis factor- α : Molecular assessment of gene expression, genetic variants and serum level in Egyptian patients with knee osteoarthritis. <i>Gene Reports</i> , 2020, 21, 100922.	0.4	1
38	Glutathione S transferase T1 gene polymorphism and its promoter methylation are associated with breast cancer susceptibility in Egyptian women. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 526-533.	1.4	1
39	Prevalence of acute kidney injury in cardiac patients in the Intensive Care Unit. <i>The Egyptian Journal of Internal Medicine</i> , 2016, 28, 60-65.	0.3	1
40	Effect of Application of Treadmill Training on Metabolic Control and Vitamin D Level in Saudi Patients with Type 2 Diabetes Mellitus. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-7.	0.7	1
41	Study of plant resources with ethnomedicinal relevance from district Bagh, Azad Jammu and Kashmir, Pakistan. <i>Open Chemistry</i> , 2022, 20, 146-162.	1.0	1
42	The Application of Molecular Techniques for Assessment of SOX2 and miR126 Expression as Prognostic Markers in Esophageal Carcinoma. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-6.	0.7	1
43	Effect of Application of Different Exercise Intensities on Vitamin D and Parathormone in Children with Down's Syndrome. <i>Applied Bionics and Biomechanics</i> , 2021, 2021, 1-7.	0.5	1
44	Folate metabolism: Impact of involved genetic variants on homocysteine and folate levels in type 2 diabetic patients with coronary artery disease. <i>Meta Gene</i> , 2020, 26, 100817.	0.3	0
45	Astrocyte elevated gene-1: A potential molecular non-invasive marker for prognosis of esophageal cancer patients. <i>Meta Gene</i> , 2020, 26, 100812.	0.3	0
46	Genetic improvement of peanut (<i>Arachis hypogea</i> L.) genotypes by developing short duration hybrids. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 3033-3039.	1.8	0