

Amal F Gharib

List of Publications by Year in descending order

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46
papers

421
citations

933447
10
h-index

839539
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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. Italian Journal of Pediatrics, 2011, 37, 34.	2.6	61
2	Evaluation of microalbuminuria in obese children and its relation to metabolic syndrome. Pediatric Nephrology, 2011, 26, 2193-2199.	1.7	36
3	Association of L55M and Q192R polymorphisms in paraoxonase 1 (PON1) gene with breast cancer risk and their clinical significance. Molecular and Cellular Biochemistry, 2011, 351, 117-123.	3.1	35
4	piRNA-823 Is a Unique Potential Diagnostic Non-Invasive Biomarker in Colorectal Cancer Patients. Genes, 2021, 12, 598.	2.4	23
5	Impact of DNA repair genes polymorphism (XPD and XRCC1) on the risk of breast cancer in Egyptian female patients. Molecular Biology Reports, 2012, 39, 1895-1901.	2.3	22
6	Polymorphisms of hemochromatosis, and alpha-1 antitrypsin genes in Egyptian HCV patients with and without hepatocellular carcinoma. Gene, 2011, 489, 98-102.	2.2	17
7	Urinary hepcidin level as an early predictor of iron deficiency in children: A case control study. Italian Journal of Pediatrics, 2011, 37, 37.	2.6	17
8	Clinical significance of plasma MMPâ€2 and MMPâ€9 levels as biomarkers for tumor expression in breast cancer patients in Egypt. Molecular Biology Reports, 2020, 47, 1153-1160.	2.3	15
9	Acute lymphoblastic leukemia: Are Egyptian children adherent to maintenance therapy?. Journal of Cancer Research and Therapeutics, 2015, 11, 54.	0.9	13
10	The melanoma-associated antigen-A3, -A4 genes: relation to the risk and clinicopathological parameters in breast cancer patients. Molecular and Cellular Biochemistry, 2011, 351, 261-268.	3.1	12
11	Assessment of Serum MicroRNA-21 Gene Expression for Diagnosis and Prognosis of Colorectal Cancer. Journal of Gastrointestinal Cancer, 2020, 51, 818-823.	1.3	12
12	Impact of Obesity and Its Associated Comorbid Conditions on COVID-19 Presentation. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 409-415.	2.4	11
13	Therapeutic Potential of Selected Medicinal Plant Extracts against Multi-Drug Resistant Salmonella enterica serovar Typhi. Saudi Journal of Biological Sciences, 2022, 29, 941-954.	3.8	11
14	Assessment of Glutathione Peroxidase-1 (GPX1) Gene Expression as a Specific Diagnostic and Prognostic Biomarker in Malignant Pleural Mesothelioma. Diagnostics, 2021, 11, 2285.	2.6	10
15	Value of Serum miRNA-96-5p and miRNA-99a-5p as Diagnostic Biomarkers for Hepatocellular Carcinoma. International Journal of General Medicine, 2022, Volume 15, 2427-2436.	1.8	10
16	Lycopene attenuates bisphenol Aâ€induced lung injury in adult albino rats: a histological and biochemical study. Environmental Science and Pollution Research, 2021, 28, 49139-49152.	5.3	9
17	Lignocellulosic Based Biochar Adsorbents for the Removal of Fluoride and Arsenic from Aqueous Solution: Isotherm and Kinetic Modeling. Polymers, 2022, 14, 715.	4.5	9
18	Exogenous Application of Zinc Sulphate at Heading Stage of Wheat Improves the Yield and Grain Zinc Biofortification. Agronomy, 2022, 12, 734.	3.0	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.	3.0	8
20	Combined Application of Organic and Inorganic Amendments Improved the Yield and Nutritional Quality of Forage Sorghum. <i>Agronomy</i> , 2022, 12, 896.	3.0	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.	2.0	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.	2.3	6
23	Assessment of neutralizing interleukin-4 effect on CD133 gene expression in colon cancer cell line. <i>Cytokine</i> , 2017, 97, 66-72.	3.2	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.	1.3	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.	1.9	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.	3.8	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.	3.6	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.	1.3	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 angiopoietin-1 and angiopoietin-2 in children with transudative and exudative pleural effusions. <i>Iranian Journal of Pediatrics</i> , 2011, 21, 278-86.	0.3	3
32	Evaluation of Pakistani wheat germplasm for leaf rust resistance at various locations. <i>PLoS ONE</i> , 2022, 17, e0266695.	2.5	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.	0.5	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.	1.3	2
36	Biosorbents Removed Copper Heavy Metal from Agricultural Land Cultivated with <i>Vigna radiata</i> (Mung) Tj ETQqO 0,0,rgBT /Oyerlock 10	1.2	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.	0.8	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.	3.1	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.	0.9	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.	1.3	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.	1.9	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.	1.3	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.	1.1	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.	0.6	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.	0.6	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.	3.8	0