

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 | 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 |
| 2 | Therapeutic Potential of Selected Medicinal Plant Extracts against Multi-Drug Resistant <i>Salmonella enterica</i> serovar Typhi. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 941-954. | 1.8 | 11 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | Role of MicroRNA-31 (miR-31) in Breast Carcinoma Diagnosis and Prognosis. <i>In Vivo</i> , 2022, 36, 1497-1502. | 0.6 | 2 |
| 13 | 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 |
| 14 | Evaluation of Pakistani wheat germplasm for leaf rust resistance at various locations. <i>PLoS ONE</i> , 2022, 17, e0266695. | 1.1 | 3 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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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|----|---|-----|-----------|
| 19 | piRNA-823 Is a Unique Potential Diagnostic Non-Invasive Biomarker in Colorectal Cancer Patients. <i>Genes</i> , 2021, 12, 598. | 1.0 | 23 |
| 20 | Lycopene attenuates bisphenol A-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 |
| 21 | 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 |
| 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 | 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 |
| 24 | 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 |
| 25 | 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 |
| 26 | 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 |
| 27 | 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 |
| 28 | Clinical significance of plasma MMP-2 and MMP-9 levels as biomarkers for tumor expression in breast cancer patients in Egypt. <i>Molecular Biology Reports</i> , 2020, 47, 1153-1160. | 1.0 | 15 |
| 29 | Clinical significance of p27 Kip1 expression in advanced ovarian cancer. <i>Applied Cancer Research</i> , 2020, 40, . | 1.0 | 3 |
| 30 | 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 |
| 31 | 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 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | Acute lymphoblastic leukemia: Are Egyptian children adherent to maintenance therapy?. <i>Journal of Cancer Research and Therapeutics</i> , 2015, 11, 54. | 0.3 | 13 |

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|----|--|-----|-----------|
| 37 | 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 |
| 38 | 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 |
| 39 | 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 |
| 40 | 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 |
| 41 | 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 |
| 42 | Evaluation of microalbuminuria in obese children and its relation to metabolic syndrome. <i>Pediatric Nephrology</i> , 2011, 26, 2193-2199. | 0.9 | 36 |
| 43 | 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 |
| 44 | 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 |
| 45 | 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. | 0.1 | 3 |
| 46 | 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 |