## Nermin Raafat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7475855/publications.pdf

Version: 2024-02-01

840119 752256 45 469 11 20 citations h-index g-index papers 45 45 45 860 all docs docs citations times ranked citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mechanistic action of mesenchymal stem cell injection in the treatment of chemically induced ovarian failure in rabbits. Cytotherapy, 2013, 15, 64-75.   | 0.3 | 81        |
| 2  | Malathion exposure and insulin resistance among a group of farmers in Al-Sharkia governorate. Clinical Biochemistry, 2012, 45, 1591-1595.  | 0.8 | 67        |
| 3  | Blood and brain glutamate levels in children with autistic disorder. Research in Autism Spectrum<br>Disorders, 2013, 7, 541-548.   | 0.8 | 65        |
| 4  | Proteome Based Approach Defines Candidates for Designing a Multitope Vaccine against the Nipah Virus. International Journal of Molecular Sciences, 2021, 22, 9330.   | 1.8 | 31        |
| 5  | Mesenchymal stem cells and differentiated insulin producing cells are new horizons for pancreatic regeneration in type I diabetes mellitus. International Journal of Biochemistry and Cell Biology, 2017, 87, 77-85. | 1.2 | 26        |
| 6  | Mesenchymal stem cells: In vivo therapeutic application ameliorates carbon tetrachloride induced liver fibrosis in rats. International Journal of Biochemistry and Cell Biology, 2015, 68, 109-118.                  | 1.2 | 23        |
| 7  | piRNA-823 ls a Unique Potential Diagnostic Non-Invasive Biomarker in Colorectal Cancer Patients.<br>Genes, 2021, 12, 598.  | 1.0 | 23        |
| 8  | Preventing vaccinia virus classâ€l epitopes presentation by HSVâ€lCP47 enhances the immunogenicity of a TAPâ€independent cancer vaccine epitope. International Journal of Cancer, 2012, 131, E659-69.                | 2.3 | 18        |
| 9  | MicroRNA-21 as an early marker of nephropathy in patients with type 1 diabetes. Indian Journal of Nephrology, 2020, 30, 21.  | 0.2 | 18        |
| 10 | Whole blood assessment of antigen specific cellular immune response by real time quantitative PCR: a versatile monitoring and discovery tool. Journal of Translational Medicine, 2008, 6, 58.                        | 1.8 | 15        |
| 11 | CD40 ligandâ€expressing recombinant vaccinia virus promotes the generation of CD8 <sup>+</sup> central memory TÂcells. European Journal of Immunology, 2016, 46, 420-431.  | 1.6 | 12        |
| 12 | Effects of catechin hydrate in benzo[a]pyrene-induced lung toxicity: roles of oxidative stress, apoptosis, and DNA damage. Toxicology Mechanisms and Methods, 2021, 31, 467-475.                                     | 1.3 | 10        |
| 13 | Assessment of Glutathione Peroxidase-1 (GPX1) Gene Expression as a Specific Diagnostic and Prognostic Biomarker in Malignant Pleural Mesothelioma. Diagnostics, 2021, 11, 2285.                                      | 1.3 | 10        |
| 14 | 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.  | 0.8 | 10        |
| 15 | Serum Pentraxin 3 level as a recent biomarker of diabetic retinopathy in Egyptian patients with diabetes. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 2361-2364.                       | 1.8 | 6         |
| 16 | Assessment of serum aflatoxin B1 levels in neonatal jaundice with glucose-6-phosphate dehydrogenase deficiency: a preliminary study. Mycotoxin Research, 2021, 37, 109-116.  | 1.3 | 6         |
| 17 | Assessment of neutralizing interleukin-4 effect on CD133 gene expression in colon cancer cell line. Cytokine, 2017, 97, 66-72.   | 1.4 | 6         |
| 18 | Study of non-organ-specific antibodies in children with Genotype 4 chronic Hepatitis C. Saudi Journal of Gastroenterology, 2013, 19, 262.  | 0.5 | 5         |

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|----|--|-----|-----------|
| 19 | Modulatory effects of catechin hydrate on benzo[a]pyrene-induced nephrotoxicity in adult male albino rats. Toxicology Research, 2021, 10, 542-550.   | 0.9 | 5         |
| 20 | Circulating Long Non-Coding RNA GAS5: A Non-Invasive Molecular Marker for Prognosis, Response to Treatment and Survival in Non-Small Cell Lung Cancer. Cancer Investigation, 2021, 39, 505-513.            | 0.6 | 5         |
| 21 | Vitamin D, Parathormone and Associated Minerals among Students in Zagazig District, Sharkia<br>Governorate, Egypt. International Journal for Vitamin and Nutrition Research, 2014, 84, 0173-0182.          | 0.6 | 5         |
| 22 | MAGE-4 gene m-RNA and TGF in blood as potential biochemical markers for HCC in HCV-infected patients. Medical Oncology, 2012, 29, 3055-3062.   | 1.2 | 4         |
| 23 | Gene polymorphisms of Patatin-like phospholipase domain containing 3 (PNPLA3), adiponectin, leptin in diabetic obese patients. PLoS ONE, 2020, 15, e0234465.   | 1.1 | 4         |
| 24 | Clinical significance of p27 Kip1 expression in advanced ovarian cancer. Applied Cancer Research, 2020, 40, .  | 1.0 | 3         |
| 25 | Role of mesenchymal stem cells and their culture medium in alleviating kidney injury in rats diabetic nephropathy. Egyptian Journal of Medical Human Genetics, 2020, 21, .                                 | 0.5 | 3         |
| 26 | Genetic polymorphism of vitamin D receptors and plasminogen activator inhibitor†and osteonecrosis risk in childhood acute lymphoblastic leukemia. Molecular Genetics & Enomic Medicine, 2021, 9, e1700.    | 0.6 | 2         |
| 27 | Serum vitamin D levels in acute stroke patients. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2019, 55, .   | 0.4 | 2         |
| 28 | Evaluation of CD147 gene expression, lipid peroxidation, and antioxidants in cases of acute coronary syndrome in Egyptian population. Egyptian Journal of Medical Human Genetics, 2020, 21, .              | 0.5 | 2         |
| 29 | Tumor necrosis factor- $\hat{l}\pm$ : Molecular assessment of gene expression, genetic variants and serum level in Egyptian patients with knee osteoarthritis. Gene Reports, 2020, 21, 100922.             | 0.4 | 1         |
| 30 | Glutathione S transferase T1 gene polymorphism and its promoter methylation are associated with breast cancer susceptibility in Egyptian women. Biotechnology and Applied Biochemistry, 2022, 69, 526-533. | 1.4 | 1         |
| 31 | Study of non-organ-specific antibodies in Egyptian children with genotype-4 chronic hepatitis C. Egyptian Liver Journal, 2014, 4, 1-7.   | 0.3 | 0         |
| 32 | Heat shock protein-27 and MiR-17-5p are novel diagnostic and prognostic biomarkers for hepatocellular carcinoma in Egyptian patients. Gene Reports, 2020, 21, 100822.                                      | 0.4 | 0         |
| 33 | Folate metabolism: Impact of involved genetic variants on homocycteine and folate levels in type 2 diabetic patients with coronary artery disease. Meta Gene, 2020, 26, 100817.                            | 0.3 | 0         |
| 34 | Phenotypic and genetic evaluation of human monocyte-derived dendritic cells generated from whole blood for immunotherapy. Egyptian Journal of Medical Human Genetics, 2021, 22, .                          | 0.5 | 0         |
| 35 | Abstract 2228: Folate-related genes polymorphism and risk of pediatric acute lymphoplastic leukemia. , 2014, , .   |     | 0         |
| 36 | Abstract 2883: Improved generation of central memory CD8+ T cells with CD40L expressing recombinant vaccinia virus. , 2014, , .  |     | 0         |

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|----|--|-----|-----------|
| 37 | Abstract 2490: CD40 ligand expressing recombinant vaccinia virus (rVV40L) modulation of central memory CD8-mediated immune response. , 2015, , . |     | 0         |
| 38 | C-reactive protein levels and cognitive functions in patients with bipolar I disorder. Middle East Current Psychiatry, 2018, 25, 135-140.        | 0.5 | 0         |
| 39 | Astrocyte elevated gene-1: A potential molecular non-invasive marker for prognosis of esophageal cancer patients. Meta Gene, 2020, 26, 100812.   | 0.3 | 0         |
| 40 | Title is missing!. , 2020, 15, e0234465.   |     | 0         |
| 41 | Title is missing!. , 2020, 15, e0234465.   |     | 0         |
| 42 | Title is missing!. , 2020, 15, e0234465.   |     | 0         |
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| 45 | Title is missing!. , 2020, 15, e0234465.   |     | O         |