

# Tahia H Saleem

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1713125/publications.pdf>

Version: 2024-02-01

27  
papers

340  
citations

933447

10  
h-index

839539

18  
g-index

28  
all docs

28  
docs citations

28  
times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of prolactin and relaxin on insulin binding by adipocytes from pregnant women. American Journal of Obstetrics and Gynecology, 1984, 149, 250-255.	1.3	45
2	Optimization of an Albumin-Binding Prodrug of Doxorubicin That Is Cleaved by Prostate-Specific Antigen. ACS Medicinal Chemistry Letters, 2010, 1, 234-238.	2.8	38
3	Interleukins -6, -8 and -10 and tumor necrosis factor-alpha and its soluble receptor I in human milk at different periods of lactation. Nutrition Research, 2003, 23, 845-855.	2.9	33
4	Surfactant Protein D, Soluble Intercellular Adhesion Molecule-1 and High-Sensitivity C-Reactive Protein as Biomarkers of Chronic Obstructive Pulmonary Disease. Medical Principles and Practice, 2013, 22, 469-474.	2.4	30
5	The effect of sex steroids on insulin binding by target tissues in the rat. Contraception, 1983, 28, 413-422.	1.5	27
6	The antitumor activity of a lactosaminated albumin conjugate of doxorubicin in a chemically induced hepatocellular carcinoma rat model compared to sorafenib. Digestive and Liver Disease, 2017, 49, 213-222.	0.9	25
7	The Profile of Plasma Free Amino Acids in Type 2 Diabetes Mellitus with Insulin Resistance: Association with Microalbuminuria and Macroalbuminuria. Applied Biochemistry and Biotechnology, 2019, 188, 854-867.	2.9	24
8	Clinical and biochemical study of D-serine metabolism among schizophrenia patients. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 1057-1063.	2.2	18
9	Comparative Protective Effects of N-Acetylcysteine, N-Acetyl Methionine, and N-Acetyl Glucosamine against Paracetamol and Phenacetin Therapeutic Doses-Induced Hepatotoxicity in Rats. International Journal of Hepatology, 2018, 2018, 1-8.	1.1	18
10	Assessments of Amino Acids, Ammonia and Oxidative Stress Among Cohort of Egyptian Autistic Children: Correlations with Electroencephalogram and Disease Severity. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 11-24.	2.2	15
11	Association between circulating microRNAs 486, 146b and 15b and serum betatrophin levels in obese; type 2 diabetic and non-diabetic children. BMC Endocrine Disorders, 2020, 20, 145.	2.2	8
12	Biochemical Assessments of Seminal Plasma Zinc, Testis-Expressed Sequence 101 and Free Amino Acids and Their Correlations with Reproductive Hormones in Male Infertility. Biological Trace Element Research, 2021, 199, 1729-1742.	3.5	8
13	Increased Circulating ANG II and TNF- $\alpha$ Represents Important Risk Factors in Obese Saudi Adults with Hypertension Irrespective of Diabetic Status and BMI. PLoS ONE, 2012, 7, e51255.	2.5	7
14	Time-dependent Morphological and Biochemical Changes following Cutaneous Thermal Burn Injury and Their Modulation by Copper Nicotinate Complex: An Animal Model. Ultrastructural Pathology, 2012, 36, 343-355.	0.9	6
15	Plasma amino acid metabolomic pattern in heart failure patients with either preserved or reduced ejection fraction: The relation to established risk variables and prognosis. Biomedical Chromatography, 2021, 35, e5012.	1.7	6
16	Functional variants in the promoter region of macrophage migration inhibitory factor rs755622 gene (MIF G173C) among patients with heart failure: Association with echocardiographic indices and disease severity. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 92-100.	1.6	6
17	Clinical and genetic assessment of pediatric patients with Gaucher's disease in Upper Egypt. Egyptian Journal of Medical Human Genetics, 2017, 18, 249-255.	1.0	5
18	Circulating B-type natriuretic peptide levels and its correlation to Qp/Qs ratio among children undergoing congenital heart surgery. Journal of the Egyptian Society of Cardio-Thoracic Surgery, 2017, 25, 58-63.	0.2	3

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19	<p>Cyclophilin A (CyPA) as a Novel Biomarker for Early Detection of Diabetic Nephropathy in an Animal Model</p>. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3807-3819.	2.4	3
20	Measuring the Systemic Inflammatory Response to On- and Off-Pump Coronary Artery Bypass Graft (CABG) Surgeries Using the Tryptophan/Kynurenine Pathway. Journal of Investigative Surgery, 2022, 35, 1621-1625.	1.3	3
21	Ornithine decarboxylase gene expression and activity in lung cancer. Gene Reports, 2016, 5, 126-129.	0.8	2
22	Gephyrin and CYP2C9 Genetic Polymorphisms in Patients with Pharmacoresistant Epilepsy. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 1133-1140.	0.7	2
23	Role of Plasma Amino Acids Profiles in Pathogenesis and Prediction of Severity in Patients with Drug Resistant Epilepsy. The Egyptian Journal of Hospital Medicine, 2019, 77, 4681-4687.	0.1	2
24	Circulating Ubiquitin Carboxyl Terminal Hydrolase L1 and Neuroglobin Levels in Traumatic Spinal Cord Injuries: Relation to Severity and Outcomes. International Journal of General Medicine, 0, Volume 15, 5795-5805.	1.8	2
25	KIM-1 and GADDI-153 gene expression in paracetamol-induced acute kidney injury: effects of N-acetylcysteine, N-acetylmethionine, and N-acetylglucosamine. Biyokimya Dergisi, 2021, .	0.5	1
26	Serial changes in the serum levels of leptin, homocysteine, galectin-3, total phospholipids and hexosamines among patients undergoing coronary artery bypass grafting. Journal of the Egyptian Society of Cardio-Thoracic Surgery, 2016, 24, 207-214.	0.2	0
27	Clinical, Biochemical, Molecular, and Therapeutic Analysis of Maple Syrup Urine Disease in Upper Egypt. Journal of Pediatric Genetics, 2021, 10, 116-125.	0.7	0