

# Mohammad Al-Tamimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1190414/publications.pdf>

Version: 2024-02-01

34  
papers

1,141  
citations

516561

16  
h-index

395590

33  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Paper-Based Blood Typing Device That Reports Patient's Blood Type in Writing. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 5497-5501.	7.2	155
2	Validation of Paper-Based Assay for Rapid Blood Typing. <i>Analytical Chemistry</i> , 2012, 84, 1661-1668.	3.2	102
3	Pathologic shear triggers shedding of vascular receptors: a novel mechanism for down-regulation of platelet glycoprotein VI in stenosed coronary vessels. <i>Blood</i> , 2012, 119, 4311-4320.	0.6	101
4	The platelet Fc receptor, Fc $\gamma$ RIIa. <i>Immunological Reviews</i> , 2015, 268, 241-252.	2.8	87
5	Coagulation-induced shedding of platelet glycoprotein VI mediated by factor Xa. <i>Blood</i> , 2011, 117, 3912-3920.	0.6	84
6	Soluble Glycoprotein VI Is Raised in the Plasma of Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2011, 42, 498-500.	1.0	77
7	Measuring soluble platelet glycoprotein VI in human plasma by ELISA. <i>Platelets</i> , 2009, 20, 143-149.	1.1	68
8	Compromised ITAM-based platelet receptor function in a patient with immune thrombocytopenic purpura. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 1175-1182.	1.9	56
9	Pfizer-BioNTech and Sinopharm: A Comparative Study on Post-Vaccination Antibody Titers. <i>Vaccines</i> , 2021, 9, 1223.	2.1	48
10	Anti-glycoprotein VI monoclonal antibodies directly aggregate platelets independently of Fc $\gamma$ RIIa and induce GPVI ectodomain shedding. <i>Platelets</i> , 2009, 20, 75-82.	1.1	39
11	Engineering paper as a substrate for blood typing bio-diagnostics. <i>Cellulose</i> , 2012, 19, 1749-1758.	2.4	39
12	Focusing on plasma glycoprotein VI. <i>Thrombosis and Haemostasis</i> , 2012, 107, 648-655.	1.8	38
13	Effective Oral Combination Treatment for Extended-Spectrum Beta-Lactamase-Producing <i>Escherichia coli</i> . <i>Microbial Drug Resistance</i> , 2019, 25, 1132-1141.	0.9	27
14	Platelet Receptor Shedding. <i>Methods in Molecular Biology</i> , 2012, 788, 321-339.	0.4	26
15	COVID-19-Associated Mental Health Impact on Menstrual Function Aspects: Dysmenorrhea and Premenstrual Syndrome, and Genitourinary Tract Health: A Cross Sectional Study among Jordanian Medical Students. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1439.	1.2	21
16	Restored platelet function after romiplostim treatment in a patient with immune thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2010, 149, 625-628.	1.2	20
17	Qualitative Assessment of Early Adverse Effects of Pfizer's BioNTech and Sinopharm COVID-19 Vaccines by Telephone Interviews. <i>Vaccines</i> , 2021, 9, 950.	2.1	18
18	Methicillin and vancomycin resistance in coagulase-negative Staphylococci isolated from the nostrils of hospitalized patients. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 28-35.	0.5	18

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19	Diesel exhaust particles impair platelet response to collagen and are associated with GPIb $\alpha$ shedding. <i>Toxicology in Vitro</i> , 2012, 26, 930-938.	1.1	13
20	Nasal colonization by methicillin-sensitive and methicillin-resistant <i>Staphylococcus aureus</i> among medical students. <i>Journal of Infection in Developing Countries</i> , 2018, 12, 326-335.	0.5	13
21	Circulating levels of soluble EMMPRIN (CD147) correlate with levels of soluble glycoprotein VI in human plasma. <i>Platelets</i> , 2014, 25, 639-642.	1.1	12
22	Multidrug-Resistant <i>Acinetobacter baumannii</i> in Jordan. <i>Microorganisms</i> , 2022, 10, 849.	1.6	10
23	Clinical and laboratory characteristics of SARS-CoV2-infected paediatric patients in Jordan: serial RT-PCR testing until discharge. <i>Paediatrics and International Child Health</i> , 2021, 41, 83-92.	0.3	9
24	Seroprevalence of cystic echinococcosis in a high-risk area (Al-Mafraq Governorate) in Jordan, using indirect hemagglutination test. <i>Parasite Epidemiology and Control</i> , 2019, 5, e00104.	0.6	8
25	SARS-CoV-2 Antinucleocapsid Antibody Response of mRNA and Inactivated Virus Vaccines Compared to Unvaccinated Individuals. <i>Vaccines</i> , 2022, 10, 643.	2.1	8
26	Status of Biofilm-Forming Genes among Jordanian Nasal Carriers of Methicillin-Sensitive and Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Iranian Biomedical Journal</i> , 2020, 24, 381-393.	0.4	7
27	Decreased levels of platelet-derived soluble glycoprotein VI detected prior to the first diagnosis of coronary artery disease in HIV-positive individuals. <i>Platelets</i> , 2017, 28, 301-304.	1.1	4
28	Isolation of Fully Vancomycin-Resistant <i>Streptococcus thoraltensis</i> from the Nasal Cavity of a Healthy Young Adult. <i>Microbial Drug Resistance</i> , 2019, 25, 421-426.	0.9	4
29	Clinical, Laboratory, and Imaging Features of COVID-19 in a Cohort of Patients: Cross-Sectional Comparative Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e28005.	1.2	4
30	The utility of platelet activation biomarkers in thrombotic microangiopathies. <i>Platelets</i> , 2022, 33, 503-511.	1.1	4
31	Successful flattening of COVID-19 epidemiological curve in Jordan. <i>Journal of Global Health</i> , 2020, 10, 020361.	1.2	3
32	Phenotypic and Molecular Screening of Nasal <i>S. aureus</i> from Adult Hospitalized Patients for Methicillin- and Vancomycin-resistance. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, 68-77.	0.4	2
33	Cefixime and cefixime-clavulanate for screening and confirmation of extended-spectrum beta-lactamases in <i>Escherichia coli</i> . <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2022, 21, .	1.7	1
34	Pathological Shear Regulates ADAM10 Activity on Circulating Platelets. <i>Blood</i> , 2011, 118, 2194-2194.	0.6	0