

# Majed Dasouki

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,891  
citations

361413

20  
h-index

265206

42  
g-index

51  
all docs

51  
docs citations

51  
times ranked

3644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipidome Alterations Induced by Cystic Fibrosis, CFTR Mutation, and Lung Function. <i>Journal of Proteome Research</i> , 2021, 20, 549-564.	3.7	16
2	Distinctive metabolic profiles between Cystic Fibrosis mutational subclasses and lung function. <i>Metabolomics</i> , 2021, 17, 4.	3.0	15
3	Comprehensive multi-omics analysis of G6PC3 deficiency-related congenital neutropenia with inflammatory bowel disease. <i>IScience</i> , 2021, 24, 102214.	4.1	7
4	Molecular classification of blood and bleeding disorder genes. <i>Npj Genomic Medicine</i> , 2021, 6, 62.	3.8	2
5	Metabolomics Profiling of Cystic Renal Disease towards Biomarker Discovery. <i>Biology</i> , 2021, 10, 770.	2.8	6
6	A novel claudin-10 mutation with a unique mechanism in two unrelated families with HELIX syndrome. <i>Kidney International</i> , 2021, 100, 415-429.	5.2	11
7	Proteomics Profiling to Distinguish DOCK8 Deficiency From Atopic Dermatitis. <i>Frontiers in Allergy</i> , 2021, 2, 774902.	2.8	2
8	Hypomorphic variants in AK2 reveal the contribution of mitochondrial function to B-cell activation. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 192-202.	2.9	13
9	Targeted Metabolomic Profiling of Total Fatty Acids in Human Plasma by Liquid Chromatography-Tandem Mass Spectrometry. <i>Metabolites</i> , 2020, 10, 400.	2.9	5
10	Serum-Based Proteomics Profiling in Adult Patients with Cystic Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7415.	4.1	12
11	TREC and KREC profiling as a representative of thymus and bone marrow output in patients with various inborn errors of immunity. <i>Clinical and Experimental Immunology</i> , 2020, 202, 60-71.	2.6	18
12	Familial emberger syndrome with autoimmunity, hyper-immunoglobulin E and lymphatic impairment caused by a novel GATA2 mutation. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2020, , .	0.9	0
13	Selection, characterization, and electrochemical biosensing application of DNA aptamers for sepiapterin. <i>Talanta</i> , 2020, 216, 120951.	5.5	9
14	Dried Blood Spot-Based Metabolomic Profiling in Adults with Cystic Fibrosis. <i>Journal of Proteome Research</i> , 2020, 19, 2346-2357.	3.7	17
15	Dexamethasone-Induced Perturbations in Tissue Metabolomics Revealed by Chemical Isotope Labeling LC-MS Analysis. <i>Metabolites</i> , 2020, 10, 42.	2.9	35
16	Metabolomics Distinguishes DOCK8 Deficiency from Atopic Dermatitis: Towards a Biomarker Discovery. <i>Metabolites</i> , 2019, 9, 274.	2.9	23
17	Quantitative profiling of cytokines and chemokines in <sc>DOCK</sc>8-deficient and atopic dermatitis patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 370-379.	5.7	11
18	Metabolomics toward personalized medicine. <i>Mass Spectrometry Reviews</i> , 2019, 38, 221-238.	5.4	229

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19	Mutational profile and genotype/phenotype correlation of non-familial pheochromocytoma and paraganglioma. <i>Oncotarget</i> , 2019, 10, 5919-5931.	1.8	17
20	Genetic investigation of 93 families with microphthalmia or posterior microphthalmos. <i>Clinical Genetics</i> , 2018, 93, 1210-1222.	2.0	38
21	Electrochemical immunosensors for the detection of survival motor neuron (SMN) protein using different carbon nanomaterials-modified electrodes. <i>Biosensors and Bioelectronics</i> , 2018, 101, 282-289.	10.1	55
22	Carbon nanofiber-based multiplexed immunosensor for the detection of survival motor neuron 1, cystic fibrosis transmembrane conductance regulator and Duchenne Muscular Dystrophy proteins. <i>Biosensors and Bioelectronics</i> , 2018, 117, 84-90.	10.1	18
23	Development of Impedimetric Immunosensors for the Diagnosis of DOCK8 and STAT3 Related Hyper-IgE Syndrome. <i>Electroanalysis</i> , 2018, 30, 2021-2027.	2.9	2
24	High Incidence of Severe Combined Immunodeficiency Disease in Saudi Arabia Detected Through Combined T Cell Receptor Excision Circle and Next Generation Sequencing of Newborn Dried Blood Spots. <i>Frontiers in Immunology</i> , 2018, 9, 782.	4.8	57
25	Multiplexed detection of DOCK8, PGM3 and STAT3 proteins for the diagnosis of Hyper-IgE syndrome using gold nanoparticles-based immunosensor array platform. <i>Biosensors and Bioelectronics</i> , 2018, 117, 613-619.	10.1	20
26	Metabolomics Based Profiling of Dexamethasone Side Effects in Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 46.	3.5	75
27	A Clinical, Genomic and Proteomic Approach for the Characterization of Fanconi Anemia in Adolescent and Young Adult (AYA) Patients : A Single Center Study of 55 Patients from a National Bone Marrow Failure Referral Center. <i>Blood</i> , 2018, 132, 2594-2594.	1.4	7
28	Duvoglustat HCl Increases Systemic and Tissue Exposure of Active Acid $\alpha$ -Glucosidase in Pompe Patients Co-administered with Alglucosidase $\alpha$ . <i>Molecular Therapy</i> , 2017, 25, 1199-1208.	8.2	36
29	Electrochemical Immunosensors for the Rapid Screening of Cystic Fibrosis and Duchenne Muscular Dystrophy. <i>Electroanalysis</i> , 2017, 29, 1911-1917.	2.9	8
30	HSP and deafness. <i>Neurology: Genetics</i> , 2017, 3, e151.	1.9	5
31	Hematopoietic stem cell transplantation corrects WIP deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1039-1040.e4.	2.9	17
32	Unbiased targeted next-generation sequencing molecular approach for primary immunodeficiency diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1780-1787.	2.9	115
33	The extended clinical phenotype of 64 patients with dedicator of cytokinesis 8 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 402-412.	2.9	163
34	Safety and efficacy of alternative alglucosidase alfa regimens in Pompe disease. <i>Neuromuscular Disorders</i> , 2015, 25, 321-332.	0.6	43
35	Effect of Oral Eliglustat on Splenomegaly in Patients With Gaucher Disease Type 1. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 695.	7.4	120
36	THPO- $\alpha$ MPL pathway and bone marrow failure. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2015, 8, 6-9.	0.9	5

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37	Dedicator of cytokinesis 8-deficient patients have a breakdown in peripheral B-cell tolerance and defective regulatory T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1365-1374.	2.9	79
38	Clinical Report of a 17q12 Microdeletion with Additionally Unreported Clinical Features. <i>Case Reports in Genetics</i> , 2014, 2014, 1-6.	0.2	10
39	Congenital Arthrogryposis: An Extension of the 15q11.2 BP1-BP2 Microdeletion Syndrome?. <i>Case Reports in Genetics</i> , 2014, 2014, 1-3.	0.2	13
40	Chromosomal microarray analysis of consecutive individuals with autism spectrum disorders or learning disability presenting for genetic services. <i>Gene</i> , 2014, 535, 70-78.	2.2	94
41	Pompe Disease. <i>Neurologic Clinics</i> , 2014, 32, 751-776.	1.8	104
42	Flow cytometry biomarkers distinguish DOCK8 deficiency from severe atopic dermatitis. <i>Clinical Immunology</i> , 2014, 150, 220-224.	3.2	38
43	Confirmation and further delineation of the 3q26.33-3q27.2 microdeletion syndrome. <i>European Journal of Medical Genetics</i> , 2014, 57, 76-80.	1.3	18
44	Phenotypic variation of autosomal recessive pseudohypoaldosteronism type I: a case in point. <i>Clinical Case Reports (discontinued)</i> , 2014, 2, 326-330.	0.5	11
45	Recurrent agnathia-otocephaly caused by DNA replication slippage in <i>PRRX1</i> . <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 803-808.	1.2	27
46	DOCK8 functions as an adaptor that links TLR-MyD88 signaling to B cell activation. <i>Nature Immunology</i> , 2012, 13, 612-620.	14.5	205
47	Deficient T Cell Receptor Excision Circles (TRECs) in autosomal recessive hyper IgE syndrome caused by DOCK8 mutation: Implications for pathogenesis and potential detection by newborn screening. <i>Clinical Immunology</i> , 2011, 141, 128-132.	3.2	57
48	Novel human pathological mutations. <i>Human Genetics</i> , 2010, 127, 109-124.	3.8	1
49	Novel human pathological mutations. Gene symbol: DMD. Disease: Muscular Dystrophy, Duchenne. <i>Human Genetics</i> , 2010, 127, 109.	3.8	1
50	Inborn Errors of Mitochondrial Fatty Acid Oxidation. , 0, , 767-802.		1