## David W Powell

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9244983/publications.pdf

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471509 2,265 39 17 citations h-index papers

34 g-index 39 39 39 3658 docs citations times ranked citing authors all docs

377865

#	Article	IF	CITATIONS
1	Patients with Proliferative Lupus Nephritis Have Autoantibodies That React to Moesin and Demonstrate Increased Glomerular Moesin Expression. Journal of Clinical Medicine, 2021, 10, 793.	2.4	3
2	Integrin CD11b Negatively Regulates B Cell Receptor Signaling to Shape Humoral Response during Immunization and Autoimmunity. Journal of Immunology, 2021, 207, 1785-1797.	0.8	2
3	<i>TNIP1</i> /ABIN1 and lupus nephritis: review. Lupus Science and Medicine, 2020, 7, e000437.	2.7	9
4	Bionitio: demonstrating and facilitating best practices for bioinformatics command-line software. GigaScience, 2019, 8, .	6.4	13
5	Utilization of Biomarkers in Lupus Nephritis. Advances in Chronic Kidney Disease, 2019, 26, 351-359.	1.4	26
6	Plasma Cell Depletion Attenuates Hypertension in an Experimental Model of Autoimmune Disease. Hypertension, 2018, 71, 719-728.	2.7	38
7	Precision medicine in lupus nephritis: can biomarkers get us there?. Translational Research, 2018, 201, 26-39.	5.0	8
8	Neutrophil exocytosis induces podocyte cytoskeletal reorganization and proteinuria in experimental glomerulonephritis. American Journal of Physiology - Renal Physiology, 2018, 315, F595-F606.	2.7	7
9	Re-Examining Neutrophil Participation in GN. Journal of the American Society of Nephrology: JASN, 2017, 28, 2275-2289.	6.1	11
10	ABIN1 Determines Severity of Glomerulonephritis via Activation of Intrinsic Glomerular Inflammation. American Journal of Pathology, 2017, 187, 2799-2810.	3.8	12
11	Renal Protection by Genetic Deletion of the Atypical Chemokine Receptor ACKR2 in Diabetic OVE Mice. Journal of Diabetes Research, 2016, 2016, 1-11.	2.3	14
12	Diabetic Nephropathy: Proteinuria, Inflammation, and Fibrosis. Journal of Diabetes Research, 2016, 2016, 1-2.	2.3	30
13	Differential expression of endoplasmic reticulum stress-response proteins in different renal tubule subtypes of OVE26 diabetic mice. Cell Stress and Chaperones, 2016, 21, 155-166.	2.9	13
14	Autoantibodies targeting glomerular annexin A2 identify patients with proliferative lupus nephritis. Proteomics - Clinical Applications, 2015, 9, 1012-1020.	1.6	37
15	Changing the concepts of immuneâ€mediated glomerular diseases through proteomics. Proteomics - Clinical Applications, 2015, 9, 967-971.	1.6	5
16	Review: A20â€Binding Inhibitor of NFâ€₽B Activation 1 Is a Physiologic Inhibitor of NFâ€₽B: A Molecular Switch for Inflammation and Autoimmunity. Arthritis and Rheumatology, 2015, 67, 2292-2302.	5.6	47
17	Human MCS5A1 candidate breast cancer susceptibility gene FBXO10 is induced by cellular stress and correlated with lens epithelium-derived growth factor (LEDGF). Molecular Carcinogenesis, 2014, 53, 300-313.	2.7	20
18	Associations between structural and functional changes to the kidney in diabetic humans and mice. Life Sciences, 2013, 93, 257-264.	4.3	19

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19	ABIN1 Dysfunction as a Genetic Basis for Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2013, 24, 1743-1754.	6.1	70
20	Antibacterial effect of microvesicles released from human neutrophilic granulocytes. Blood, 2013, 121, 510-518.	1.4	185
21	Contributions of mass spectrometry-based proteomics to defining cellular mechanisms and diagnostic markers for systemic lupus erythematosus. Arthritis Research and Therapy, 2012, 14, 204.	3.5	14
22	An Astrocyte-Specific Proteomic Approach to Inflammatory Responses in Experimental Rat Glaucoma., 2012, 53, 4220.		92
23	Elongin C is a mediator of Notch4 activity in human renal tubule cells. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2011, 1814, 1748-1757.	2.3	10
24	RASSF1A and the rs2073498 Cancer Associated SNP. Frontiers in Oncology, 2011, 1, 54.	2.8	13
25	Neurodegenerative and Inflammatory Pathway Components Linked to TNF- $\hat{l}\pm$ /TNFR1 Signaling in the Glaucomatous Human Retina. , 2011, 52, 8442.		162
26	Identification of Phosphoproteins Associated with Human Neutrophil Granules Following Chemotactic Peptide Stimulation. Molecular and Cellular Proteomics, 2011, 10, M110.001552.	3.8	16
27	Polyubiquitin binding to ABIN1 is required to prevent autoimmunity. Journal of Experimental Medicine, 2011, 208, 1215-1228.	8.5	146
28	Quantitative mass spectrometry of diabetic kidney tubules identifies GRAP as a novel regulator of TGF- $\hat{l}^2$ signaling. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2010, 1804, 653-661.	2.3	26
29	Oxidative Stress and the Regulation of Complement Activation in Human Glaucoma. , 2010, 51, 5071.		191
30	Glaucomatous Tissue Stress and the Regulation of Immune Response through Glial Toll-like Receptor Signaling., 2010, 51, 5697.		157
31	Renal Tubulointerstitial Fibrosis in OVE26 Type 1 Diabetic Mice. Nephron Experimental Nephrology, 2009, 111, e11-e19.	2.2	21
32	Proteomic and functional characterisation of platelet microparticle size classes. Thrombosis and Haemostasis, 2009, 102, 711-718.	3.4	170
33	Insig Regulates HMG-CoA Reductase by Controlling Enzyme Phosphorylation in Fission Yeast. Cell Metabolism, 2008, 8, 522-531.	16.2	43
34	Dap1/PGRMC1 Binds and Regulates Cytochrome P450 Enzymes. Cell Metabolism, 2007, 5, 143-149.	16.2	202
35	Use of Quantitative Mass Spectrometry Analysis in Kidney Research. Seminars in Nephrology, 2007, 27, 574-583.	1.6	6
36	Insig Regulates HMGâ€CoA Reductase by a Nonâ€Degradative Mechanism in Fission Yeast. FASEB Journal, 2007, 21, A609.	0.5	0

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37	Discovery of regulatory molecular events and biomarkers using 2D capillary chromatography and mass spectrometry. Expert Review of Proteomics, 2006, 3, 63-74.	3.0	19
38	Proteomic Analysis of Human Neutrophil Granules. Molecular and Cellular Proteomics, 2005, 4, 1503-1521.	3.8	281
39	Cluster Analysis of Mass Spectrometry Data Reveals a Novel Component of SAGA. Molecular and Cellular Biology, 2004, 24, 7249-7259.	2.3	127