

# Helen Williams

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1543334/publications.pdf>

Version: 2024-02-01

19  
papers

331  
citations

840728

11  
h-index

839512

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophages bind LDL using heparan sulfate and the perlecan protein core. <i>Journal of Biological Chemistry</i> , 2021, 296, 100520.	3.4	16
2	Monocyte Subset Recruitment Marker Profile Is Inversely Associated With Blood ApoA1 Levels. <i>Frontiers in Immunology</i> , 2021, 12, 616305.	4.8	3
3	Monocyte M1 / M2 profile is altered in paediatric burn patients with hypertrophic scarring. <i>Wound Repair and Regeneration</i> , 2021, 29, 996-1005.	3.0	6
4	Nature versus Number: Monocytes in Cardiovascular Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9119.	4.1	20
5	Lipid profiling in maternal and fetal circulations in preeclampsia and fetal growth restriction-a prospective case control observational study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 61.	2.4	22
6	Characterization of fetal monocytes in preeclampsia and fetal growth restriction. <i>Journal of Perinatal Medicine</i> , 2019, 47, 434-438.	1.4	7
7	Characterization of Human Monocyte Subsets by Whole Blood Flow Cytometry Analysis. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	33
8	Monocyte Subset Pro-Atherogenic Profile Differs Between Individuals and is Related to Blood ApoA1 Levels. <i>Atherosclerosis Supplements</i> , 2018, 32, 97.	1.2	0
9	Distribution of monocyte subsets and polarization in preeclampsia and intrauterine fetal growth restriction. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 2135-2148.	1.3	13
10	DEC205-DC targeted DNA vaccine against CX3CR1 protects against atherogenesis in mice. <i>PLoS ONE</i> , 2018, 13, e0195657.	2.5	9
11	Monocyte inflammatory profile is specific for individuals and associated with altered blood lipid levels. <i>Atherosclerosis</i> , 2017, 263, 15-23.	0.8	50
12	CC&chemokine class inhibition attenuates pathological angiogenesis while preserving physiological angiogenesis. <i>FASEB Journal</i> , 2017, 31, 1179-1192.	0.5	15
13	Human classical monocytes display unbalanced M1/M2 phenotype with increased atherosclerotic risk and presence of disease. <i>International Angiology</i> , 2017, 36, 145-155.	0.9	25
14	A Review of Monocytes and Monocyte-Derived Cells in Hypertrophic Scarring Post Burn. <i>Journal of Burn Care and Research</i> , 2016, 37, 265-272.	0.4	16
15	The Bidirectional Relationship between Cholesterol and Macrophage Polarization. <i>Journal of Clinical &amp; Cellular Immunology</i> , 2015, 06, .	1.5	5
16	Clinical significance of macrophage phenotypes in cardiovascular disease. <i>Clinical and Translational Medicine</i> , 2014, 3, 63.	4.0	31
17	Polarisation of monocyte subsets to an m1 phenotype in atherosclerosis. <i>Atherosclerosis</i> , 2014, 235, e88.	0.8	2
18	Loss of Kr&ppel-Like Factor 3 (KLF3/BKLF) Leads to Upregulation of the Insulin-Sensitizing Factor Adipolin (FAM132A/CTRP12/C1qdc2). <i>Diabetes</i> , 2013, 62, 2728-2737.	0.6	41

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19	Coordinated improvement in glucose tolerance, liver steatosis and obesity-associated inflammation by cannabinoid 1 receptor antagonism in fat Aussie mice. International Journal of Obesity, 2011, 35, 1539-1548.	3.4	17