

# Daniel A Patten

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6580208/publications.pdf>

Version: 2024-02-01

20  
papers

818  
citations

840776

11  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1497  
citing authors

#	ARTICLE	IF	CITATIONS
1	NOTCH1 mediates a switch between two distinct secretomes during senescence. <i>Nature Cell Biology</i> , 2016, 18, 979-992.	10.3	365
2	Stabilin-1 expression defines a subset of macrophages that mediate tissue homeostasis and prevent fibrosis in chronic liver injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9298-9303.	7.1	93
3	The platelet receptor CLEC-2 blocks neutrophil mediated hepatic recovery in acetaminophen induced acute liver failure. <i>Nature Communications</i> , 2020, 11, 1939.	12.8	49
4	The structure and immunomodulatory activity on intestinal epithelial cells of the EPSs isolated from <i>Lactobacillus helveticus</i> sp. Rosyjski and <i>Lactobacillus acidophilus</i> sp. 5e2. <i>Carbohydrate Research</i> , 2014, 384, 119-127.	2.3	41
5	Human liver sinusoidal endothelial cells promote intracellular crawling of lymphocytes during recruitment: A new step in migration. <i>Hepatology</i> , 2017, 65, 294-309.	7.3	38
6	More Than Just a Removal Service: Scavenger Receptors in Leukocyte Trafficking. <i>Frontiers in Immunology</i> , 2018, 9, 2904.	4.8	36
7	Commensal-derived OMVs elicit a mild proinflammatory response in intestinal epithelial cells. <i>Microbiology (United Kingdom)</i> , 2017, 163, 702-711.	1.8	35
8	SCARF1: a multifaceted, yet largely understudied, scavenger receptor. <i>Inflammation Research</i> , 2018, 67, 627-632.	4.0	33
9	CD151 supports VCAM-1-mediated lymphocyte adhesion to liver endothelium and is upregulated in chronic liver disease and hepatocellular carcinoma. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G138-G149.	3.4	29
10	SCARF-1 promotes adhesion of CD4+ T cells to human hepatic sinusoidal endothelium under conditions of shear stress. <i>Scientific Reports</i> , 2017, 7, 17600.	3.3	27
11	The Role of Stabilin-1 in Lymphocyte Trafficking and Macrophage Scavenging in the Liver Microenvironment. <i>Biomolecules</i> , 2019, 9, 283.	4.0	19
12	Senescence-induced endothelial phenotypes underpin immune-mediated senescence surveillance. <i>Genes and Development</i> , 2022, 36, 533-549.	5.9	14
13	Scavenger Receptors: Novel Roles in the Pathogenesis of Liver Inflammation and Cancer. <i>Seminars in Liver Disease</i> , 2022, 42, 061-076.	3.6	9
14	Chronic liver disease: scavenger hunt for novel therapies. <i>Lancet, The</i> , 2018, 391, 104-105.	13.7	7
15	Prognostic Value and Potential Immunoregulatory Role of SCARF1 in Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 565950.	2.8	7
16	Tumour-associated macrophages in hepatocellular carcinoma: Pressing the metabolic switch to prevent T cell responses. <i>Journal of Hepatology</i> , 2019, 71, 243-245.	3.7	4
17	Novel Targets in the Immune Microenvironment of the Hepatic Sinusoids for Treating Liver Diseases. <i>Seminars in Liver Disease</i> , 2019, 39, 111-123.	3.6	4
18	Covid-19: Use social media to maximise vaccine confidence and uptake. <i>BMJ, The</i> , 2021, 372, n225.	6.0	4

#	ARTICLE	IF	CITATIONS
19	A Three-Dimensional Spheroid Model to Investigate the Tumor-Stromal Interaction in Hepatocellular Carcinoma. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	3
20	P029â€...Plasmalemma vesicle-associated protein (PLVAP) mediates monocyte transmigration across human hepatic sinusoidal endothelium in response to the senescent secretome. , 2021, , .		0