

Prakash Ramachandran

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

3,781
citations

20
h-index

45
g-index

45
ext. papers

4,832
ext. citations

12.1
avg, IF

5.25
L-index

#	Paper	IF	Citations
38	Deciphering Mesenchymal Drivers of Human Dupuytren's Disease at Single-Cell Level. <i>Journal of Investigative Dermatology</i> , 2021 ,	4.3	4
37	Role of Tim4 in the regulation of ABCA1 adipose tissue macrophages and post-prandial cholesterol levels. <i>Nature Communications</i> , 2021 , 12, 4434	17.4	2
36	A relaxin-based nanotherapy for liver fibrosis. <i>Nature Nanotechnology</i> , 2021 , 16, 365-366	28.7	4
35	Genome-Wide Association Study of NAFLD Using Electronic Health Records. <i>Hepatology Communications</i> , 2021 ,	6	3
34	CRIg on liver macrophages clears pathobionts and protects against alcoholic liver disease. <i>Nature Communications</i> , 2021 , 12, 7172	17.4	3
33	Single-cell technologies in hepatology: new insights into liver biology and disease pathogenesis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 457-472	24.2	44
32	Single-cell analyses and machine learning define hematopoietic progenitor and HSC-like cells derived from human PSCs. <i>Blood</i> , 2020 , 136, 2893-2904	2.2	16
31	Kidney Single-Cell Atlas Reveals Myeloid Heterogeneity in Progression and Regression of Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 2833-2854	12.7	37
30	Single-cell RNA-seq reveals CD16 monocytes as key regulators of human monocyte transcriptional response to Toxoplasma. <i>Scientific Reports</i> , 2020 , 10, 21047	4.9	3
29	Resolving the fibrotic niche of human liver cirrhosis at single-cell level. <i>Nature</i> , 2019 , 575, 512-518	50.4	382
28	Single-Cell Transcriptomics Uncovers Zonation of Function in the Mesenchyme during Liver Fibrosis. <i>Cell Reports</i> , 2019 , 29, 1832-1847.e8	10.6	115
27	11Beta-hydroxysteroid dehydrogenase-1 deficiency or inhibition enhances hepatic myofibroblast activation in murine liver fibrosis. <i>Hepatology</i> , 2018 , 67, 2167-2181	11.2	9
26	Studies of macrophage therapy for cirrhosis - From mice to men. <i>Journal of Hepatology</i> , 2018 , 68, 1090-1094	19.1	3
25	Immune cell regulation of liver regeneration and repair. <i>Journal of Immunology and Regenerative Medicine</i> , 2018 , 2, 1-10	2.8	6
24	Sphingosine-1-Phosphate Prevents Egress of Hematopoietic Stem Cells From Liver to Reduce Fibrosis. <i>Gastroenterology</i> , 2017 , 153, 233-248.e16	13.3	33
23	Serelaxin as a potential treatment for renal dysfunction in cirrhosis: Preclinical evaluation and results of a randomized phase 2 trial. <i>PLoS Medicine</i> , 2017 , 14, e1002248	11.6	30
22	Antifibrotics in chronic liver disease: tractable targets and translational challenges. <i>The Lancet Gastroenterology and Hepatology</i> , 2016 , 1, 328-340	18.8	22

21	Decompensated liver cirrhosis. <i>Anaesthesia and Intensive Care Medicine</i> , 2015 , 16, 180-185	0.3	0
20	Resolution of liver fibrosis: basic mechanisms and clinical relevance. <i>Seminars in Liver Disease</i> , 2015 , 35, 119-31	7.3	69
19	Liver fibrosis and repair: immune regulation of wound healing in a solid organ. <i>Nature Reviews Immunology</i> , 2014 , 14, 181-94	36.5	785
18	PWE-136 Hepatocellular Cancer Detected In The Cirrhosis Surveillance Programme Have Better Outcomes Than Those Diagnosed Symptomatically. <i>Gut</i> , 2014 , 63, A184.2-A184	19.2	1
17	PWE-146 Relaxin Is a Renal Vasodilator in Experimental Models of Cirrhosis and A Potential Novel Therapy for Hepatorenal Syndrome in Humans. <i>Gut</i> , 2013 , 62, A190.3-A191	19.2	
16	Reversibility of liver fibrosis. <i>Fibrogenesis and Tissue Repair</i> , 2012 , 5, S26		82
15	Liver fibrosis: a bidirectional model of fibrogenesis and resolution. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012 , 105, 813-7	2.7	82
14	UK consensus guidelines for the use of the protease inhibitors boceprevir and telaprevir in genotype 1 chronic hepatitis C infected patients. <i>Alimentary Pharmacology and Therapeutics</i> , 2012 , 35, 647-62	6.1	66
13	Macrophages: central regulators of hepatic fibrogenesis and fibrosis resolution. <i>Journal of Hepatology</i> , 2012 , 56, 1417-9	13.4	79
12	Macrophage-derived Wnt opposes Notch signaling to specify hepatic progenitor cell fate in chronic liver disease. <i>Nature Medicine</i> , 2012 , 18, 572-9	50.5	538
11	Elastin accumulation is regulated at the level of degradation by macrophage metalloelastase (MMP-12) during experimental liver fibrosis. <i>Hepatology</i> , 2012 , 55, 1965-75	11.2	124
10	Differential Ly-6C expression identifies the recruited macrophage phenotype, which orchestrates the regression of murine liver fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E3186-95	11.5	600
9	Stem Cell Therapy in the Context of Chronic Liver Disease 2012 , 1-6		
8	Ly6Chi monocytes direct alternatively activated profibrotic macrophage regulation of lung fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 569-81	10.2	296
7	Macrophage therapy for murine liver fibrosis recruits host effector cells improving fibrosis, regeneration, and function. <i>Hepatology</i> , 2011 , 53, 2003-15	11.2	226
6	Reversibility of liver fibrosis. <i>Annals of Hepatology</i> , 2009 , 8, 283-291	3.1	70
5	Reversibility of liver fibrosis. <i>Annals of Hepatology</i> , 2009 , 8, 283-91	3.1	36
4	Liver fibrosis and repair: immune regulation of wound healing in a solid organ		1

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- 2 Resolving the fibrotic niche of human liver cirrhosis using single-cell transcriptomics 7
- 1 The Liver Transplant Recipient 212-225