## Sasikala Mitnala

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4208031/publications.pdf

Version: 2024-02-01

40 papers

2,838 citations

430754 18 h-index 38 g-index

40 all docs

40 docs citations

times ranked

40

4393 citing authors

#	Article	IF	Citations
1	Role of the normal gut microbiota. World Journal of Gastroenterology, 2015, 21, 8787.	1.4	1,775
2	Pancreatic stellate cell: Pandora's box for pancreatic disease biology. World Journal of Gastroenterology, 2017, 23, 382.	1.4	144
3	The miR-30 family microRNAs confer epithelial phenotype to human pancreatic cells. Islets, 2009, 1, 137-147.	0.9	136
4	NF-κB in acute pancreatitis: Mechanisms and therapeutic potential. Pancreatology, 2016, 16, 477-488.	0.5	127
5	ZBP1-dependent inflammatory cell death, PANoptosis, and cytokine storm disrupt IFN therapeutic efficacy during coronavirus infection. Science Immunology, 2022, 7, eabo6294.	5.6	82
6	Î <sup>2</sup> -Cell Dysfunction in Chronic Pancreatitis. Digestive Diseases and Sciences, 2012, 57, 1764-1772.	1.1	68
7	Immunological memory and neutralizing activity to a single dose of COVID-19 vaccine in previously infected individuals. International Journal of Infectious Diseases, 2021, 108, 183-186.	1.5	46
8	Visceral adipose tissue visfatin in nonalcoholic fatty liver disease. Annals of Hepatology, 2010, 9, 266-270.	0.6	33
9	Whole-Exome Sequencing Identifies a Variant in Phosphatidylethanolamine N-Methyltransferase Gene to be Associated With Lean-Nonalcoholic Fatty Liver Disease. Journal of Clinical and Experimental Hepatology, 2019, 9, 561-568.	0.4	31
10	Thinking outside the liver: Induced pluripotent stem cells for hepatic applications. World Journal of Gastroenterology, 2013, 19, 3385.	1.4	29
11	A variant in TMPRSS2 is associated with decreased disease severity in COVID-19. Meta Gene, 2021, 29, 100930.	0.3	29
12	Pooled genetic analysis in ultrasound measured non-alcoholic fatty liver disease in Indian subjects: A pilot study. World Journal of Hepatology, 2014, 6, 435.	0.8	28
13	T-Helper Cell–Mediated Islet Inflammation Contributes to β-Cell Dysfunction in Chronic Pancreatitis. Pancreas, 2016, 45, 434-442.	0.5	27
14	Reduced Expression of PDX-1 Is Associated With Decreased Beta Cell Function in Chronic Pancreatitis. Pancreas, 2010, 39, 856-862.	0.5	22
15	NUDT15 C415T variant compared with TPMT genotyping in predicting azathioprineâ€induced leucopenia: prospective analysis of 1014 inflammatory bowel disease patients in India. Alimentary Pharmacology and Therapeutics, 2020, 52, 1683-1694.	1.9	22
16	Hepatic cholesterol transporter <i>ABCG8</i> polymorphisms in gallstone disease in an Indian population. Journal of Gastroenterology and Hepatology (Australia), 2010, 25, 1093-1098.	1.4	20
17	Genetics of non-alcoholic fatty liver disease: From susceptibility and nutrient interactions to management. World Journal of Hepatology, 2016, 8, 827.	0.8	20
18	Autologous mobilized peripheral blood CD34 <sup>+</sup> cell infusion in non-viral decompensated liver cirrhosis. World Journal of Gastroenterology, 2015, 21, 7264-7271.	1.4	20

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19	Bach2 repression mediates Th17 cell induced inflammation and associates with clinical features of advanced disease in chronic pancreatitis. United European Gastroenterology Journal, 2018, 6, 272-282.	1.6	19
20	Regional differences in genetic susceptibility to non-alcoholic liver disease in two distinct Indian ethnicities. World Journal of Hepatology, 2017, 9, 1101.	0.8	18
21	Visceral adipose tissue visfatin in nonalcoholic fatty liver disease. Annals of Hepatology, 2010, 9, 266-70.	0.6	17
22	Absence of Mycobacterium avium ss paratuberculosis-specific IS900 sequence in intestinal biopsy tissues of Indian patients with Crohn's disease. Indian Journal of Gastroenterology, 2009, 28, 169-174.	0.7	15
23	Long-Term Functions of Encapsulated Islets Grafted in Nonhuman Primates Without Immunosuppression. Transplantation, 2013, 96, 624-632.	0.5	13
24	MicroRNA profiling in periampullary carcinoma. Pancreatology, 2014, 14, 36-47.	0.5	13
25	Microsatellite instability and promoter hypermethylation in colorectal cancer in India. Tumor Biology, 2014, 35, 4347-4355.	0.8	10
26	Highâ€resolution HLA genotyping identifies alleles associated with severe COVIDâ€19: A preliminary study from India. Immunity, Inflammation and Disease, 2021, 9, 1781-1785.	1.3	10
27	Relationship between serum HBsAg level, HBV DNA level, and peripheral immune cells in patients with chronic hepatitis B virus infection. Hepatic Medicine: Evidence and Research, 2010, 2, 157.	0.9	9
28	Repairing the human esophagus with tissue engineering. Gastrointestinal Endoscopy, 2018, 88, 579-588.	0.5	9
29	Polymorphisms in UGT1A1 Gene Predispose South Indians to Pigmentous Gallstones. Journal of Clinical and Experimental Hepatology, 2016, 6, 216-223.	0.4	8
30	Pancreatic stellate cellâ€potentiated insulin secretion from Min6 cells is independent of interleukin 6â€mediated pathway. Journal of Cellular Biochemistry, 2020, 121, 840-855.	1.2	7
31	Long-term Outcome of Autologous Hematopoietic Stem Cell Infusion in Cirrhosis: Waning Effect over Time. Journal of Clinical and Translational Hepatology, 2020, 8, 1-6.	0.7	7
32	Plasma microRNA192 in combination with serum CA19-9 as non-invasive prognostic biomarker in periampullary carcinoma. Tumor Biology, 2017, 39, 101042831769501.	0.8	6
33	Adipocyte Fatty Acid–Binding Protein as a Predictor of Outcome in Alcohol-induced Acute-On-Chronic Liver Failure. Journal of Clinical and Experimental Hepatology, 2021, 11, 201-208.	0.4	4
34	Distal pancreatectomy with autologous islet transplantation in chronic pancreatitis patients: First case series from India. Indian Journal of Gastroenterology, 2018, 37, 452-456.	0.7	3
35	Safety Assessment of Autologous Stem Cell Combination Therapy in Patients With Decompensated Liver Cirrhosis: A Pilot Study. Journal of Clinical and Experimental Hepatology, 2021, 12, 80-88.	0.4	3
36	Identification of circulating CD90 <sup>+</sup> CD73 <sup>+</sup> cells in cirrhosis of liver. World Journal of Stem Cells, 2011, 3, 63.	1.3	3

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37	Identification of genotype B among hepatitis B virus-infected patients in Hyderabad, India. Annals of Hepatology, 2009, 8, 269-70.	0.6	3
38	PNPLA3 gene polymorphism but not APOC3 enhances risk for nonalcoholic fatty liver disease in Indian subjects. Journal of Clinical and Experimental Hepatology, 2013, 3, S24.	0.4	2
39	Hairdye-induced hepatitis: An unusal cause of acute hepatitis. Saudi Journal of Gastroenterology, 2009, 15, 138.	0.5	O
40	17-Beta-Hydroxysteroid Dehydrogenase 13 Loss of Function Does Not Confer Protection to NAFLD in Indian Population. Journal of Clinical and Experimental Hepatology, 2022, 12, S23-S24.	0.4	0