

Sanjay Rathod

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

409
citations

933447

10
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering a folic acid-decorated ultrasmall gemcitabine nanocarrier for breast cancer therapy: Dual targeting of tumor cells and tumor-associated macrophages. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 1148-1162.	12.0	29
2	Phenotyping of CAR T cells. <i>Methods in Cell Biology</i> , 2022, 167, 71-80.	1.1	0
3	Novel Insights into the Immunotherapy-Based Treatment Strategy for Autoimmune Type 1 Diabetes. <i>International Journal of Diabetology</i> , 2022, 3, 79-96.	2.0	9
4	Nanotechnology as a Promising Approach for Detection, Diagnosis and Treatment of Food Allergens. <i>Current Nanoscience</i> , 2022, 18, .	1.2	3
5	T cells in the peritoneum. <i>International Review of Cell and Molecular Biology</i> , 2022, , 15-41.	3.2	2
6	Origin, evolution, and pathogenesis of coronaviruses. , 2022, , 253-277.		0
7	LincRNA-immunity landscape analysis identifies EPIC1 as a regulator of tumor immune evasion and immunotherapy resistance. <i>Science Advances</i> , 2021, 7, .	10.3	28
8	Nanotechnology as a Shield against COVID-19: Current Advancement and Limitations. <i>Viruses</i> , 2021, 13, 1224.	3.3	42
9	Amino Acid Metabolic Vulnerabilities in Acute and Chronic Myeloid Leukemias. <i>Frontiers in Oncology</i> , 2021, 11, 694526.	2.8	5
10	Mechanistic studies of PEG-asparaginase-induced liver injury and hepatic steatosis in mice. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3779-3790.	12.0	2
11	Adalimumab Immunogenicity Is Negatively Correlated with Anti-Hinge Antibody Levels in Patients with Rheumatoid Arthritis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 375, 488-497.	2.5	2
12	Genetic inhibition of NFATC2 attenuates asparaginase hypersensitivity in mice. <i>Blood Advances</i> , 2020, 4, 4406-4416.	5.2	10
13	PEG-asparaginase-induced hepatic steatosis is associated with PKA activation and white adipose tissue lipolysis. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
14	Genetic Inhibition of Nfatc2 Attenuates Asparaginase Hypersensitivity in Mice. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
15	Asparaginase immune complexes induce Fc γ RIII-dependent hypersensitivity in naive mice. <i>FASEB Journal</i> , 2019, 33, 10996-11005.	0.5	4
16	Creatine based polymer for codelivery of bioengineered MicroRNA and chemodrugs against breast cancer lung metastasis. <i>Biomaterials</i> , 2019, 210, 25-40.	11.4	36
17	Hypersensitivity reactions to asparaginase in mice are mediated by anti-asparaginase IgE and IgG and the immunoglobulin receptors Fc μ R1 and Fc γ RIII. <i>Haematologica</i> , 2019, 104, 319-329.	3.5	15
18	Asparaginase Immune Complexes Induce Fc γ RIII-Dependent Basophil Activation and Concentration-Dependent Hypersensitivity Reactions. <i>FASEB Journal</i> , 2019, 33, 680.3.	0.5	0

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19	Asparaginase Immune Complexes Detectable after Asparaginase-Induced Hypersensitivities Activate Basophils Via Fc γ RIII. <i>Blood</i> , 2018, 132, 5210-5210.	1.4	0
20	Doxorubicin delivered by a redox-responsive dasatinib-containing polymeric prodrug carrier for combination therapy. <i>Journal of Controlled Release</i> , 2017, 258, 43-55.	9.9	95
21	TGF- β 1 and contact mediated suppression by CD4+CD25+CD127 $^{\text{hi}}$ T regulatory cells of patients with self-limiting hepatitis E. <i>Human Immunology</i> , 2016, 77, 1254-1263.	2.4	8
22	TGF- β 1 gene γ 509C>T promoter polymorphism modulates TGF- β 1 levels in hepatitis E patients. <i>Meta Gene</i> , 2015, 6, 53-58.	0.6	5
23	Suppressive activity and altered conventional phenotype markers/mediators of regulatory T cells in patients with self-limiting hepatitis E. <i>Journal of Viral Hepatitis</i> , 2014, 21, 141-151.	2.0	25
24	Hepatitis E rORF2p Stimulated and Unstimulated Peripheral Expression Profiling in Patients with Self-Limiting Hepatitis E Infection. <i>Journal of Immunology Research</i> , 2014, 2014, 1-10.	2.2	12
25	Altered expressions of peripheral CD11c, CD80, CD83 markers and associations of HLA class II allele and haplotypes in self-limiting Hepatitis E infection. <i>Human Immunology</i> , 2013, 74, 277-285.	2.4	7
26	Peripheral T regulatory cells and cytokines in hepatitis E infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 179-184.	2.9	38
27	Cytokine Profiles, CTL Response and T Cell Frequencies in the Peripheral Blood of Acute Patients and Individuals Recovered from Hepatitis E Infection. <i>PLoS ONE</i> , 2012, 7, e31822.	2.5	32