

Sangya Agarwal

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

660
citations

933447

10
h-index

1199594

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13
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docs citations

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times ranked

1091
citing authors

#	ARTICLE	IF	CITATIONS
1	Better living through chemistry: CRISPR/Cas engineered T cells for cancer immunotherapy. <i>Current Opinion in Immunology</i> , 2022, 74, 76-84.	5.5	12
2	Potentiating adoptive cell therapy using synthetic IL-9 receptors. <i>Nature</i> , 2022, 607, 360-365.	27.8	41
3	Production of Human CRISPR-Engineered CAR-T Cells. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	9
4	An NK-like CAR T cell transition in CAR T cell dysfunction. <i>Cell</i> , 2021, 184, 6081-6100.e26.	28.9	160
5	Synthetic nucleic acid antibody prophylaxis confers rapid and durable protective immunity against Zika virus challenge. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 907-918.	3.3	10
6	LFA-1 signals to promote actin polymerization and upstream migration in T cells. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	26
7	Impaired Death Receptor Signaling in Leukemia Causes Antigen-Independent Resistance by Inducing CAR T-cell Dysfunction. <i>Cancer Discovery</i> , 2020, 10, 552-567.	9.4	184
8	Harnessing CAR T-cell Insights to Develop Treatments for Hyperinflammatory Responses in Patients with COVID-19. <i>Cancer Discovery</i> , 2020, 10, 775-778.	9.4	28
9	Anti-OspA DNA-Encoded Monoclonal Antibody Prevents Transmission of Spirochetes in Tick Challenge Providing Sterilizing Immunity in Mice. <i>Journal of Infectious Diseases</i> , 2019, 219, 1146-1150.	4.0	13
10	Novel prostate cancer immunotherapy with a DNA-encoded anti-prostate-specific membrane antigen monoclonal antibody. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 1577-1588.	4.2	31
11	In vivo protection against ZIKV infection and pathogenesis through passive antibody transfer and active immunisation with a prMEnv DNA vaccine. <i>Npj Vaccines</i> , 2016, 1, 16021.	6.0	118
12	Antimicrobial Peptides as Anti-Infectives against <i>Staphylococcus epidermidis</i> . <i>Medical Principles and Practice</i> , 2016, 25, 301-308.	2.4	25