

Robert E Thom

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

514
citations

1163117
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1281871
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11
all docs

11
docs citations

11
times ranked

940
citing authors

#	ARTICLE	IF	CITATIONS
1	Lentiviral hematopoietic stem cell gene therapy for X-linked severe combined immunodeficiency. <i>Science Translational Medicine</i> , 2016, 8, 335ra57.	12.4	229
2	Efficient construction of producer cell lines for a SIN lentiviral vector for SCID-X1 gene therapy by concatemeric array transfection. <i>Blood</i> , 2009, 113, 5104-5110.	1.4	122
3	Production of Lentiviral Vectors Using Suspension Cells Grown in Serum-free Media. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 17, 58-68.	4.1	62
4	Route of 41BB/41BBL Costimulation Determines Effector Function of B7-H3-CAR.CD28 ^{hi} T Cells. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 202-214.	4.4	37
5	Epstein-Barr Virus Nuclear Antigen 3A Promotes Cellular Proliferation by Repression of the Cyclin-Dependent Kinase Inhibitor p21 ^{WAF1/CIP1} . <i>PLoS Pathogens</i> , 2014, 10, e1004415.	4.7	17
6	False-Positive HIV PCR Test Following Ex Vivo Lentiviral Gene Transfer Treatment of X-linked Severe Combined Immunodeficiency Vector. <i>Molecular Therapy</i> , 2014, 22, 244-245.	8.2	13
7	The Art and Science of Selecting a CD123-Specific Chimeric Antigen Receptor for Clinical Testing. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 18, 571-581.	4.1	13
8	Antibody Responses to SARS-CoV-2 Antigens in Humans and Animals. <i>Vaccines</i> , 2020, 8, 684.	4.4	11
9	Sustained fetal hemoglobin induction in vivo is achieved by <i>BCL11A</i> interference and coexpressed truncated erythropoietin receptor. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	6
10	A Novel <i>RPS19</i> -Edited Hematopoietic Stem Cell Model of Diamond-Blackfan Anemia for Development of Lentiviral Vector Gene Therapy. <i>Blood</i> , 2021, 138, 859-859.	1.4	3
11	Allogeneic <i>CD27</i> -depleted cells in adoptive cell therapy. <i>Advances in Cell and Gene Therapy</i> , 2019, 2, e45.	0.9	1