

Yoon-Sang Kim

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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
2	Optimizing lentiviral vector transduction of hematopoietic stem cells for gene therapy. <i>Gene Therapy</i> , 2020, 27, 545-556.	4.5	15
3	The Engraftment of Lentiviral Vector-Transduced Human CD34+ Cells into Humanized Mice. <i>Methods in Molecular Biology</i> , 2019, 2005, 91-100.	0.9	1
4	Lentiviral Transfer of β -Globin with Fusion Gene NUP98-HOXA10HD Expands Hematopoietic Stem Cells and Ameliorates Murine β -Thalassemia. <i>Molecular Therapy</i> , 2017, 25, 593-605.	8.2	6
5	166. Lentiviral Hematopoietic Stem Cell Gene Therapy for Sjögren-Larsson Syndrome. <i>Molecular Therapy</i> , 2016, 24, S65.	8.2	0
6	Increased Engraftment of Human Short Term Repopulating Hematopoietic Cells in NOD/SCID/IL2r β null Mice by Lentiviral Expression of NUP98-HOXA10HD. <i>PLoS ONE</i> , 2016, 11, e0147059.	2.5	6
7	Generation of a lentiviral vector producer cell clone for human Wiskott-Aldrich syndrome gene therapy. <i>Molecular Therapy - Methods and Clinical Development</i> , 2015, 2, 14063.	4.1	21
8	High-titer foamy virus vector transduction and integration sites of human CD34+ cell-derived SCID-repopulating cells. <i>Molecular Therapy - Methods and Clinical Development</i> , 2014, 1, 14020.	4.1	14
9	Transduction of Human CD34 ⁺ Repopulating Cells with a Self-Inactivating Lentiviral Vector for SCID-X1 Produced at Clinical Scale by a Stable Cell Line. <i>Human Gene Therapy Methods</i> , 2012, 23, 297-308.	2.1	39
10	Therapeutic levels of fetal hemoglobin in erythroid progeny of β -thalassemic CD34+ cells after lentiviral vector-mediated gene transfer. <i>Blood</i> , 2011, 117, 2817-2826.	1.4	96
11	Transduction of Human CD34+ Derived NSG Repopulating Cells with An Insulated SIN Lentiviral Vector for SCID-X1 From a Stable Producer Cell Line At Clinical Scale. <i>Blood</i> , 2011, 118, 670-670.	1.4	2
12	A zinc-finger transcriptional activator designed to interact with the β -globin gene promoters enhances fetal hemoglobin production in primary human adult erythroblasts. <i>Blood</i> , 2010, 115, 3033-3041.	1.4	74
13	Transduction of Human Primitive Repopulating Hematopoietic Cells With Lentiviral Vectors Pseudotyped With Various Envelope Proteins. <i>Molecular Therapy</i> , 2010, 18, 1310-1317.	8.2	17
14	Sustained high-level polyclonal hematopoietic marking and transgene expression 4 years after autologous transplantation of rhesus macaques with SIV lentiviral vector-transduced CD34+ cells. <i>Blood</i> , 2009, 113, 5434-5443.	1.4	48
15	A Zinc-Finger Transcriptional Activator Designed to Interact with the Gamma-Globin Gene Promoters Enhances Fetal Hemoglobin Production in Erythroid Cells Derived From Normal and Beta-Thalassemic CD34+ Cells. <i>Blood</i> , 2009, 114, 3567-3567.	1.4	1
16	Lentiviral Vector-Mediated Transfer of the Gamma-Globin Gene Into Normal and Beta-Thalassemic Human CD34+ Cells Results in Potentially Therapeutic Levels of Fetal Hemoglobin in Erythroid Progeny. <i>Blood</i> , 2009, 114, 3579-3579.	1.4	0
17	Molecular cloning and characterization of pig immunoreceptor DAP10 and NKG2D. <i>Immunogenetics</i> , 2001, 53, 243-249.	2.4	30
18	Molecular Cloning and Expression Pattern of Porcine Myeloid DAP12-Associating Lectin-1. <i>Cellular Immunology</i> , 2001, 209, 42-48.	3.0	15