

Suhail Khoja

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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1163117

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#	ARTICLE	IF	CITATIONS
1	Gene therapy for guanidinoacetate methyltransferase deficiency restores cerebral and myocardial creatine while resolving behavioral abnormalities. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 25, 278-296.	4.1	5
2	Intermittent lipid nanoparticle mRNA administration prevents cortical dysmyelination associated with arginase deficiency. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 28, 859-874.	5.1	9
3	CRISPR-Mediated Genomic Addition to CPS1 Deficient iPSCs is Insufficient to Restore Nitrogen Homeostasis.. <i>Yale Journal of Biology and Medicine</i> , 2021, 94, 545-557.	0.2	1
4	Split AAV-Mediated Gene Therapy Restores Ureagenesis in a Murine Model of Carbamoyl Phosphate Synthetase 1 Deficiency. <i>Molecular Therapy</i> , 2020, 28, 1717-1730.	8.2	8
5	A constitutive knockout of murine carbamoyl phosphate synthetase 1 results in death with marked hyperglutaminemia and hyperammonemia. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 1044-1053.	3.6	9
6	Hepatic glutamine synthetase augmentation enhances ammonia detoxification. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 1128-1135.	3.6	7
7	Conditional disruption of hepatic carbamoyl phosphate synthetase 1 in mice results in hyperammonemia without orotic aciduria and can be corrected by liver-directed gene therapy. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 243-253.	1.1	17
8	Human hepatocyte transplantation corrects the inherited metabolic liver disorder arginase deficiency in mice. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 114-123.	1.1	7
9	CD13 and ROR2 Permit Isolation of Highly Enriched Cardiac Mesoderm from Differentiating Human Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2016, 6, 95-108.	4.8	30
10	Magnetic Resonance Imaging of Iron Oxide-Labeled Human Embryonic Stem Cell-Derived Cardiac Progenitors. <i>Stem Cells Translational Medicine</i> , 2016, 5, 67-74.	3.3	23
11	Functional human artificial chromosomes are generated and stably maintained in human embryonic stem cells. <i>Human Molecular Genetics</i> , 2011, 20, 2905-2913.	2.9	23
12	Evidence for a "Founder Effect" among HIV-infected injection drug users (IDUs) in Pakistan. <i>BMC Infectious Diseases</i> , 2010, 10, 7.	2.9	18
13	Genetic Analysis of HIV-1 Subtypes in Nairobi, Kenya. <i>PLoS ONE</i> , 2008, 3, e3191.	2.5	29