Simone Merlin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/100239/publications.pdf

Version: 2024-02-01

430874 526287 34 816 18 27 h-index citations g-index papers 35 35 35 1375 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Factor VIII as a potential player in cancer pathophysiology. Journal of Thrombosis and Haemostasis, 2022, 20, 648-660.	3.8	4
2	Therapeutic correction of hemophilia A by transplantation of hPSC-derived liver sinusoidal endothelial cell progenitors. Cell Reports, 2022, 39, 110621.	6.4	9
3	Liver gene therapy with inteinâ€mediated F8 <i>trans</i> â€splicing corrects mouse haemophilia A. EMBO Molecular Medicine, 2022, 14, e15199.	6.9	5
4	Deciphering the Ets- $1/2$ -mediated transcriptional regulation of F8 gene identifies a minimal F8 promoter for hemophilia A gene therapy. Haematologica, 2021, 106, 1624-1635.	3.5	3
5	Dissection of pleiotropic effects of variants in and adjacent to F8 exon 19 and rescue of mRNA splicing and protein function. American Journal of Human Genetics, 2021, 108, 1512-1525.	6.2	13
6	Efficient and safe correction of hemophilia A by lentiviral vector-transduced BOECs in an implantable device. Molecular Therapy - Methods and Clinical Development, 2021, 23, 551-566.	4.1	11
7	Regulatory-Compliant Validation of a Highly Sensitive qPCR for Biodistribution Assessment of Hemophilia A Patient Cells. Molecular Therapy - Methods and Clinical Development, 2020, 18, 176-188.	4.1	3
8	Identification and functional characterization of a novel splicing variant in the F8 coagulation gene causing severe hemophilia A. Journal of Thrombosis and Haemostasis, 2020, 18, 1050-1064.	3.8	2
9	Thyroid hormone inhibits hepatocellular carcinoma progression via induction of differentiation and metabolic reprogramming. Journal of Hepatology, 2020, 72, 1159-1169.	3.7	38
10	Escape or Fight: Inhibitors in Hemophilia A. Frontiers in Immunology, 2020, 11, 476.	4.8	8
11	FVIII expression by its native promoter sustains long-term correction avoiding immune response in hemophilic mice. Blood Advances, 2019, 3, 825-838.	5.2	24
12	Transcriptional Targeting and MicroRNA Regulation of Lentiviral Vectors. Molecular Therapy - Methods and Clinical Development, 2019, 12, 223-232.	4.1	15
13	Patient-Specific iPSC-Derived Endothelial Cells Provide Long-Term Phenotypic Correction of Hemophilia A. Stem Cell Reports, 2018, 11, 1391-1406.	4.8	46
14	A Novel Platform for Immune Tolerance Induction in Hemophilia A Mice. Molecular Therapy, 2017, 25, 1815-1830.	8.2	52
15	A long term, non-tumorigenic rat hepatocyte cell line and its malignant counterpart, as tools to study hepatocarcinogenesis. Oncotarget, 2017, 8, 15716-15731.	1.8	5
16	Abstract 2677: Role of CLEC4D in inflammation-driven liver carcinogenesis. , 2017, , .		0
17	The Dendritic Cell Major Histocompatibility Complex II (MHC II) Peptidome Derives from a Variety of Processing Pathways and Includes Peptides with a Broad Spectrum of HLA-DM Sensitivity. Journal of Biological Chemistry, 2016, 291, 5576-5595.	3.4	54
18	Kupffer Cell Transplantation in Mice for Elucidating Monocyte/Macrophage Biology and for Potential in Cell or Gene Therapy. American Journal of Pathology, 2016, 186, 539-551.	3.8	30

#	Article	IF	Citations
19	Extrahepatic sources of factor VIII potentially contribute to the coagulation cascade correcting the bleeding phenotype of mice with hemophilia A. Haematologica, 2015, 100, 881-892.	3.5	43
20	179. Correcting the Bleeding Phenotype in Hemophilia Ausing Lentivirally FVIII-Corrected Endothelial Cells Differentiated from Hemophilic Induced Pluripotent Stem Cell (iPSC). Molecular Therapy, 2015, 23, S71-S72.	8.2	0
21	522. Targeting FVIII-Expression To Liver Sinusoidal Cells By Lentiviral Vectors Corrects the Bleeding Phenotype in Hemophilia A Overcoming Immunological Responses. Molecular Therapy, 2015, 23, S209.	8.2	O
22	Human Cardiac Progenitor Spheroids Exhibit Enhanced Engraftment Potential. PLoS ONE, 2015, 10, e0137999.	2.5	22
23	Pharmacological Preconditioning by Adenosine A2a Receptor Stimulation: Features of the Protected Liver Cell Phenotype. BioMed Research International, 2015, 2015, 1-9.	1.9	11
24	Activity and High-Order Effective Connectivity Alterations in Sanfilippo C Patient-Specific Neuronal Networks. Stem Cell Reports, 2015, 5, 546-557.	4.8	31
25	Mouse hepatocytes and LSEC proteome reveal novel mechanisms of ischemia/reperfusion damage and protection by A2aR stimulation. Journal of Hepatology, 2015, 62, 573-580.	3.7	30
26	Dissecting the transcriptional phenotype of ribosomal protein deficiency: implications for Diamond-Blackfan Anemia. Gene, 2014, 545, 282-289.	2.2	44
27	Isolation and Characterization of a Spontaneously Immortalized Multipotent Mesenchymal Cell Line Derived from Mouse Subcutaneous Adipose Tissue. Stem Cells and Development, 2013, 22, 2873-2884.	2.1	25
28	Role of bone marrow transplantation for correcting hemophilia A in mice. Blood, 2012, 119, 5532-5542.	1.4	55
29	N-glycosylation of the mammalian dipeptidyl aminopeptidase-like protein 10 (DPP10) regulates trafficking and interaction with Kv4 channels. International Journal of Biochemistry and Cell Biology, 2012, 44, 876-885.	2.8	9
30	Diacylglycerol kinases are essential for hepatocyte growth factorâ€dependent proliferation and motility of Kaposi's sarcoma cells. Cancer Science, 2011, 102, 1329-1336.	3.9	23
31	Agonist monoclonal antibodies against HGF receptor protect cardiac muscle cells from apoptosis. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 298, H1155-H1165.	3.2	31
32	Dendritic Cell-Mediated In Vivo Bone Resorption. Journal of Immunology, 2010, 185, 1485-1491.	0.8	35
33	Deletion of the ectodomain unleashes the transforming, invasive, and tumorigenic potential of the <i>MET </i> oncogene. Cancer Science, 2009, 100, 633-638.	3.9	32
34	EphrinB reverse signaling contributes to endothelial and mural cell assembly into vascular structures. Blood, 2009, 114, 1707-1716.	1.4	99