

Mark A Kluth

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

404
citations

933447

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1058476

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g-index

19
all docs

19
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19
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of Neutrophil-Mediated Tissue Damage—A Novel Skill of Mesenchymal Stem Cells. <i>Stem Cells</i> , 2016, 34, 2393-2406.	3.2	121
2	ABCB5 Identifies Immunoregulatory Dermal Cells. <i>Cell Reports</i> , 2015, 12, 1564-1574.	6.4	51
3	Newly Defined ATP-Binding Cassette Subfamily B Member 5 Positive Dermal Mesenchymal Stem Cells Promote Healing of Chronic Iron-Overload Wounds via Secretion of Interleukin-1 Receptor Antagonist. <i>Stem Cells</i> , 2019, 37, 1057-1074.	3.2	41
4	In vivo safety profile and biodistribution of GMP-manufactured human skin-derived ABCB5-positive mesenchymal stromal cells for use in clinical trials. <i>Cytotherapy</i> , 2019, 21, 546-560.	0.7	35
5	Rapid generation of Col7a1 ^{fl/fl} mouse model of recessive dystrophic epidermolysis bullosa and partial rescue via immunosuppressive dermal mesenchymal stem cells. <i>Laboratory Investigation</i> , 2017, 97, 1218-1224.	3.7	29
6	Ex vivo-expanded highly pure ABCB5+ mesenchymal stromal cells as Good Manufacturing Practice-compliant autologous advanced therapy medicinal product for clinical use: process validation and first in-human data. <i>Cytotherapy</i> , 2021, 23, 165-175.	0.7	26
7	ABCB5+ Dermal Mesenchymal Stromal Cells with Favorable Skin Homing and Local Immunomodulation for Recessive Dystrophic Epidermolysis Bullosa Treatment. <i>Stem Cells</i> , 2021, 39, 897-903.	3.2	19
8	Process development and safety evaluation of ABCB5+ limbal stem cells as advanced-therapy medicinal product to treat limbal stem cell deficiency. <i>Stem Cell Research and Therapy</i> , 2021, 12, 194.	5.5	18
9	Process data of allogeneic ex vivo-expanded ABCB5+ mesenchymal stromal cells for human use: off-the-shelf GMP-manufactured donor-independent ATMP. <i>Stem Cell Research and Therapy</i> , 2020, 11, 482.	5.5	17
10	Clinical trial of ABCB5+ mesenchymal stem cells for recessive dystrophic epidermolysis bullosa. <i>JCI Insight</i> , 2021, 6, .	5.0	15
11	Allogeneic ABCB5+ Mesenchymal Stem Cells for Treatment-Refractory Chronic Venous Ulcers: A Phase I/IIa Clinical Trial. <i>JID Innovations</i> , 2022, 2, 100067.	2.4	12
12	Angiogenin Released from ABCB5+ Stromal Precursors Improves Healing of Diabetic Wounds by Promoting Angiogenesis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1725-1736.e10.	0.7	11
13	Human skin-derived ABCB5+ stem cell injection improves liver disease parameters in Mdr2KO mice. <i>Archives of Toxicology</i> , 2019, 93, 2645-2660.	4.2	7
14	Potential Therapeutic Effects of Long-Term Stem Cell Administration: Impact on the Gene Profile and Kidney Function of PKD/Mhm (Cy/+) Rats. <i>Journal of Clinical Medicine</i> , 2022, 11, 2601.	2.4	2