

Pavel Deryabin

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8354651/pavel-deryabin-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

157

citations

6

h-index

11

g-index

11

ext. papers

234

ext. citations

4.2

avg, IF

3.01

L-index

#	Paper	IF	Citations
9	Social Life of Senescent Cells: What Is SASP and Why Study It?. <i>Acta Naturae</i> , 2018 , 10, 4-14	2.1	64
8	Calcium alterations signal either to senescence or to autophagy induction in stem cells upon oxidative stress. <i>Aging</i> , 2016 , 8, 3400-3418	5.6	48
7	Tetraploidization or autophagy: The ultimate fate of senescent human endometrial stem cells under ATM or p53 inhibition. <i>Cell Cycle</i> , 2016 , 15, 117-27	4.7	14
6	The link between endometrial stromal cell senescence and decidualization in female fertility: the art of balance. <i>Cellular and Molecular Life Sciences</i> , 2020 , 77, 1357-1370	10.3	10
5	Molecular basis of senescence transmitting in the population of human endometrial stromal cells. <i>Aging</i> , 2019 , 11, 9912-9931	5.6	8
4	P38 MAPK inhibition prevents polybrene-induced senescence of human mesenchymal stem cells during viral transduction. <i>PLoS ONE</i> , 2018 , 13, e0209606	3.7	6
3	Optimization of lentiviral transduction parameters and its application for CRISPR-based secretome modification of human endometrial mesenchymal stem cells. <i>Cell Cycle</i> , 2019 , 18, 742-758	4.7	5
2	To Find and Destroy: Identification and Elimination of Senescent Cells. <i>Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology</i> , 2018 , 12, 223-233	0.7	1
1	"All-In-One" Genetic Tool Assessing Endometrial Receptivity for Personalized Screening of Female Sex Steroid Hormones. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 624053	5.7	1