

# Nikola Kolundzic

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

299  
citations

1162367

8  
h-index

887659

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

507  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidermal Basement Membrane Substitutes for Bioengineering of Human Epidermal Equivalents. <i>JID Innovations</i> , 2022, 2, 100083.	1.2	4
2	<scp>COVID</scp>â€19: immunopathology, pathophysiological mechanisms, and treatment options. <i>Journal of Pathology</i> , 2021, 254, 307-331.	2.1	86
3	Human pluripotent stem cells: An alternative for 3D in vitro modelling of skin disease. <i>Experimental Dermatology</i> , 2021, 30, 1572-1587.	1.4	6
4	Effects of thyroid hormone on mitochondria and metabolism of human preimplantation embryos. <i>Stem Cells</i> , 2020, 38, 369-381.	1.4	20
5	Markers for Ca ++ â€induced terminal differentiation of keratinocytes in vitro under defined conditions. <i>Experimental Dermatology</i> , 2020, 29, 1238-1242.	1.4	2
6	Stem Cell Research Lab Resource: Stem Cell LineInduced pluripotent stem cell (iPSC) line MLI-003A derived from an individual with the maximum number of filaggrin (FLG) tandem repeats. <i>Stem Cell Research</i> , 2020, 45, 101827.	0.3	3
7	mRNA-Based Reprogramming Under Xeno-Free and Feeder-Free Conditions. <i>Methods in Molecular Biology</i> , 2020, , 1.	0.4	1
8	Induced pluripotent stem cell line heterozygous for p.R501X mutation in filaggrin: KCLi003-A. <i>Stem Cell Research</i> , 2019, 39, 101527.	0.3	5
9	Induced pluripotent stem cell line heterozygous for p.R2447X mutation in filaggrin: KCLi002-A. <i>Stem Cell Research</i> , 2019, 38, 101462.	0.3	3
10	Induced pluripotent stem cell (iPSC) line from an epidermolysis bullosa simplex patient heterozygous for keratin 5 E475G mutation and with the Dowling Meara phenotype. <i>Stem Cell Research</i> , 2019, 37, 101424.	0.3	6
11	Prospects for the Use of Induced Pluripotent Stem Cells in Animal Conservation and Environmental Protection. <i>Stem Cells Translational Medicine</i> , 2019, 8, 7-13.	1.6	45
12	Integrin Î²1 is bound to galectin-1 in human trophoblast. <i>Journal of Biochemistry</i> , 2018, 163, 39-50.	0.9	15
13	Induced pluripotent stem cell line from an atopic dermatitis patient heterozygous for c.2282del4 mutation in filaggrin: KCLi001-A. <i>Stem Cell Research</i> , 2018, 31, 122-126.	0.3	5
14	Human embryos from induced pluripotent stem cell-derived gametes: ethical and quality considerations. <i>Regenerative Medicine</i> , 2017, 12, 681-691.	0.8	6
15	Interaction of extravillous trophoblast galectin-1 and mucin(s)â€Is there a functional relevance?. <i>Cell Adhesion and Migration</i> , 2016, 10, 179-188.	1.1	3
16	Galectin signature of the choriocarcinoma JAr cells: Galectinâ€1 as a modulator of invasiveness in vitro. <i>Molecular Reproduction and Development</i> , 2015, 82, 765-773.	1.0	8
17	IGFBP-3/transferrin/transferrin receptor 1 complexes as principal mediators of IGFBP-3 delivery to colon cells in non-cancer and cancer tissues. <i>Experimental and Molecular Pathology</i> , 2015, 98, 431-438.	0.9	9
18	Galectin-1 binds mucin in human trophoblast. <i>Histochemistry and Cell Biology</i> , 2014, 142, 541-553.	0.8	10

#	ARTICLE	IF	CITATIONS
19	Galectin-1 Is Part of Human Trophoblast Invasion Machinery - A Functional Study In Vitro. PLoS ONE, 2011, 6, e28514.	1.1	62