

Mirjana Liovic

List of Publications by Year in descending order

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62
papers

342
citations

1039406

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839053

18
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63
all docs

63
docs citations

63
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Industry updates from the field of stem cell research and regenerative medicine in October 2021. Regenerative Medicine, 2022, 17, 55-62.	0.8	1
2	Industry updates from the field of stem cell research and regenerative medicine in November 2021. Regenerative Medicine, 2022, 17, 107-117.	0.8	0
3	Industry updates from the field of stem cell research and regenerative medicine in February 2022. Regenerative Medicine, 2022, , .	0.8	2
4	Industry updates from the field of stem cell research and regenerative medicine in January 2022. Regenerative Medicine, 2022, , .	0.8	1
5	Industry updates from the field of stem cell research and regenerative medicine in December 2021. Regenerative Medicine, 2022, 17, 185-191.	0.8	0
6	Industry updates from the field of stem cell research and regenerative medicine in March 2022. Regenerative Medicine, 2022, , .	0.8	0
7	Industry updates from the field of stem cell research and regenerative medicine in April 2022. Regenerative Medicine, 2022, 17, 507-515.	0.8	0
8	Industry updates from the field of stem cell research and regenerative medicine in September 2020. Regenerative Medicine, 2021, 16, 1-8.	0.8	1
9	Industry updates from the field of stem cell research and regenerative medicine in October 2020. Regenerative Medicine, 2021, 16, 101-111.	0.8	0
10	Industry updates from the field of stem cell research and regenerative medicine in November 2020. Regenerative Medicine, 2021, 16, 323-329.	0.8	2
11	Industry updates from the field of stem cell research and regenerative medicine in December 2020. Regenerative Medicine, 2021, 16, 331-341.	0.8	1
12	Industry updates from the field of stem cell research and regenerative medicine in January 2021. Regenerative Medicine, 2021, 16, 423-429.	0.8	2
13	Industry updates from the field of stem cell research and regenerative medicine in February 2021. Regenerative Medicine, 2021, 16, 517-523.	0.8	1
14	Industry updates from the field of stem cell research and regenerative medicine in March 2021. Regenerative Medicine, 2021, 16, 607-613.	0.8	0
15	Industry updates from the field of stem cell research and regenerative medicine in June 2021. Regenerative Medicine, 2021, 16, 893-903.	0.8	0
16	Induced pluripotent stem cell (iPSC) line MLI-004A derived from a patient with recessive dystrophic epidermolysis bullosa (RDEB). Stem Cell Research, 2021, 55, 102463.	0.3	0
17	Industry updates from the field of stem cell research and regenerative medicine in April 2021. Regenerative Medicine, 2021, 16, 703-707.	0.8	0
18	Industry updates from the field of stem cell research and regenerative medicine in May 2021. Regenerative Medicine, 2021, 16, 814-821.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Industry updates from the field of stem cell research and regenerative medicine in July 2021. Regenerative Medicine, 2021, 16, 963-969.	0.8	0
20	Industry updates from the field of stem cell research and regenerative medicine in August 2021. Regenerative Medicine, 2021, 16, 1021-1028.	0.8	0
21	Industry updates from the field of stem cell research and regenerative medicine in September 2021. Regenerative Medicine, 2021, , .	0.8	0
22	A mathematical model for the dependence of keratin aggregate formation on the quantity of mutant keratin expressed in EGFP-K14 R125P keratinocytes. PLoS ONE, 2021, 16, e0261227.	1.1	1
23	Industry updates from the field of stem cell research and regenerative medicine in September 2019. Regenerative Medicine, 2020, 15, 1161-1170.	0.8	0
24	Industry updates from the field of stem cell research and regenerative medicine in July 2020. Regenerative Medicine, 2020, 15, 2253-2260.	0.8	1
25	Industry updates from the field of stem cell research and regenerative medicine in August 2020. Regenerative Medicine, 2020, 15, 2329-2334.	0.8	1
26	Stem Cell Research Lab Resource: Stem Cell Line Induced pluripotent stem cell (iPSC) line MLI-003A derived from an individual with the maximum number of filaggrin (FLG) tandem repeats. Stem Cell Research, 2020, 45, 101827.	0.3	3
27	Industry updates from the field of stem cell research and regenerative medicine in February 2020. Regenerative Medicine, 2020, 15, 1689-1694.	0.8	0
28	Industry updates from the field of stem cell research and regenerative medicine in January 2020: Industry News. Regenerative Medicine, 2020, 15, 1595-1601.	0.8	2
29	Industry updates from the field of stem cell research and regenerative medicine in March 2020. Regenerative Medicine, 2020, 15, 1833-1840.	0.8	1
30	Keratin Dynamics and Spatial Distribution in Wild-Type and K14 R125P Mutant Cells – A Computational Model. International Journal of Molecular Sciences, 2020, 21, 2596.	1.8	3
31	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. PLoS ONE, 2020, 15, e0231606.	1.1	3
32	Industry updates from the field of stem cell research and regenerative medicine in May 2020. Regenerative Medicine, 2020, 15, 2045-2051.	0.8	0
33	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. , 2020, 15, e0231606.		0
34	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. , 2020, 15, e0231606.		0
35	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. , 2020, 15, e0231606.		0
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37	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. , 2020, 15, e0231606.		0
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40	Cortical stiffness of keratinocytes measured by lateral indentation with optical tweezers. , 2020, 15, e0231606.		0
41	Industry updates from the field of stem cell research and regenerative medicine in April 2020. Regenerative Medicine, 2020, 15, 1943-1950.	0.8	0
42	Induced pluripotent stem cell line heterozygous for p.R501X mutation in filaggrin: KCLi003-A. Stem Cell Research, 2019, 39, 101527.	0.3	5
43	Industry updates from the field of stem cell research and regenerative medicine in June 2019. Regenerative Medicine, 2019, 14, 905-913.	0.8	0
44	Industry updates from the field of stem cell research and regenerative medicine in May 2019. Regenerative Medicine, 2019, 14, 815-822.	0.8	0
45	Induced pluripotent stem cell (iPSC) line from an epidermolysis bullosa simplex patient heterozygous for keratin 5 E475G mutation and with the Dowling Meara phenotype. Stem Cell Research, 2019, 37, 101424.	0.3	6
46	Meta-Analysis and Experimental Validation Identified FREM2 and SPRY1 as New Glioblastoma Marker Candidates. International Journal of Molecular Sciences, 2018, 19, 1369.	1.8	11
47	GPMVs in variable physiological conditions: could they be used for therapy delivery?. BMC Biophysics, 2018, 11, 1.	4.4	16
48	Glioblastoma-specific anti-TUFM nanobody for <i>in-vitro</i> immunoimaging and cancer stem cell targeting. Oncotarget, 2018, 9, 17282-17299.	0.8	21
49	Keratin gene mutations influence the keratinocyte response to DNA damage and cytokine induced apoptosis. Archives of Dermatological Research, 2017, 309, 587-593.	1.1	2
50	Archaeosomes can efficiently deliver different types of cargo into epithelial cells grown in vitro. Journal of Biotechnology, 2014, 192, 130-135.	1.9	14
51	Intestinal Cell Barrier Function In Vitro Is Severely Compromised by Keratin 8 and 18 Mutations Identified in Patients with Inflammatory Bowel Disease. PLoS ONE, 2014, 9, e99398.	1.1	25
52	Keratinocyte-based cell assays: their potential pitfalls. Archives of Dermatological Research, 2012, 304, 765-768.	1.1	2
53	Inclusion bodies as potential vehicles for recombinant protein delivery into epithelial cells. Microbial Cell Factories, 2012, 11, 67.	1.9	38
54	Chemical Chaperones Protect Epidermolysis Bullosa Simplex Keratinocytes from Heat Stress-Induced Keratin Aggregation: Involvement of Heat Shock Proteins and MAP Kinases. Journal of Investigative Dermatology, 2011, 131, 1684-1691.	0.3	70

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55	Production of Recombinant Proteins in Bacteria: The Inclusion Bodies Formation and their Use in Biomedicine. Recent Patents on Biomedical Engineering, 2010, 3, 153-161.	0.5	6
56	Severe keratin 5 and 14 mutations induce down-regulation of junction proteins in keratinocytes. Experimental Cell Research, 2009, 315, 2995-3003.	1.2	50
57	A novel mutation (p.Thr198Ser) in the 1A helix of keratin 5 causes the localized variant of Epidermolysis Bullosa Simplex. Experimental Dermatology, 2009, 18, 650-652.	1.4	10
58	Dual-specificity phosphatases in the hypo-osmotic stress response of keratin-defective epithelial cell lines. Experimental Cell Research, 2008, 314, 2066-2075.	1.2	31
59	New steroid 5 β -reductase type I (SRD5A1) homologous sequences on human chromosomes 6 and 8. Pflugers Archiv European Journal of Physiology, 2001, 442, r187-r189.	1.3	3
60	Mutational analysis of 30 Slovenian cystic fibrosis patients compared to known Slovenian and European CF mutation spectra. Pflugers Archiv European Journal of Physiology, 2000, 439, r063-r065.	1.3	5
61	Mutational analysis of 30 Slovenian cystic fibrosis patients compared to known Slovenian and European CF mutation spectra. Pflugers Archiv European Journal of Physiology, 2000, 439, R63-R65.	1.3	0
62	Industry updates from the field of stem cell research and regenerative medicine in May 2022. Regenerative Medicine, 0, , .	0.8	0