

Deena M Leslie Pedrioli

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

478
citations

1040056

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1199594

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all docs

16
docs citations

16
times ranked

765
citing authors

#	ARTICLE	IF	CITATIONS
1	Keratin 9 Is Required for the Structural Integrity and Terminal Differentiation of the Palmoplantar Epidermis. <i>Journal of Investigative Dermatology</i> , 2014, 134, 754-763.	0.7	87
2	Comprehensive ADP-ribosylome analysis identifies tyrosine as an ADP-ribose acceptor site. <i>EMBO Reports</i> , 2018, 19, .	4.5	75
3	Lysosomal protease deficiency or substrate overload induces an oxidative-stress mediated STAT3-dependent pathway of lysosomal homeostasis. <i>Nature Communications</i> , 2018, 9, 5343.	12.8	52
4	Engineering Af1521 improves ADP-ribose binding and identification of ADP-ribosylated proteins. <i>Nature Communications</i> , 2020, 11, 5199.	12.8	49
5	Generic and Personalized RNAi-Based Therapeutics for a Dominant-Negative Epidermal Fragility Disorder. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1627-1635.	0.7	38
6	Allele-Specific siRNA Silencing for the Common Keratin 12 Founder Mutation in Meesmann Epithelial Corneal Dystrophy. , 2013, 54, 494.		34
7	In vivo gene silencing following non-invasive siRNA delivery into the skin using a novel topical formulation. <i>Journal of Controlled Release</i> , 2014, 196, 355-362.	9.9	34
8	Mitochondrial NAD ⁺ Controls Nuclear ARTD1-Induced ADP-Ribosylation. <i>Molecular Cell</i> , 2021, 81, 340-354.e5.	9.7	31
9	siRNA Silencing of the Mutant Keratin 12 Allele in Corneal Limbal Epithelial Cells Grown From Patients With Meesmann's Epithelial Corneal Dystrophy. , 2014, 55, 3352.		28
10	Keratin 12 missense mutation induces the unfolded protein response and apoptosis in Meesmann epithelial corneal dystrophy. <i>Human Molecular Genetics</i> , 2016, 25, 1176-1191.	2.9	22
11	Identification of PARP-Specific ADP-Ribosylation Targets Reveals a Regulatory Function for ADP-Ribosylation in Transcription Elongation. <i>Molecular Cell</i> , 2016, 63, 181-183.	9.7	10
12	Tankyrase-mediated ADP-ribosylation is a regulator of TNF-induced death. <i>Science Advances</i> , 2022, 8, eabh2332.	10.3	9
13	Establishment of a Mass-Spectrometry-Based Method for the Identification of the <i>In Vivo</i> Whole Blood and Plasma ADP-Ribosylomes. <i>Journal of Proteome Research</i> , 2021, 20, 3090-3101.	3.7	7
14	Development of a Corneal Bioluminescence Mouse for Real-Time In Vivo Evaluation of Gene Therapies. <i>Translational Vision Science and Technology</i> , 2020, 9, 44.	2.2	2