

Eric M Wier

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

490
citations

759233

12
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

749
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteria induce skin regeneration via IL-1 β signaling. <i>Cell Host and Microbe</i> , 2021, 29, 777-791.e6.	11.0	78
2	Noncoding dsRNA induces retinoic acid synthesis to stimulate hair follicle regeneration via TLR3. <i>Nature Communications</i> , 2019, 10, 2811.	12.8	64
3	Metalloprotease NleC Suppresses Host NF- κ B/Inflammatory Responses by Cleaving p65 and Interfering with the p65/RPS3 Interaction. <i>PLoS Pathogens</i> , 2015, 11, e1004705.	4.7	55
4	Sam68/KHDRBS1 is critical for colon tumorigenesis by regulating genotoxic stress-induced NF- κ B activation. <i>ELife</i> , 2016, 5, .	6.0	44
5	Sam68 modulates the promoter specificity of NF- κ B and mediates expression of CD25 in activated T cells. <i>Nature Communications</i> , 2013, 4, 1909.	12.8	40
6	Through the lens of hair follicle neogenesis, a new focus on mechanisms of skin regeneration after wounding. <i>Seminars in Cell and Developmental Biology</i> , 2020, 100, 122-129.	5.0	36
7	Identification of an N-terminal Truncation of the NF- κ B p65 Subunit That Specifically Modulates Ribosomal Protein S3-dependent NF- κ B Gene Expression. <i>Journal of Biological Chemistry</i> , 2012, 287, 43019-43029.	3.4	31
8	<i>Isl1</i> and <i>Ldb1</i> Co-regulators of transcription are essential early determinants of mouse limb development. <i>Developmental Dynamics</i> , 2012, 241, 787-791.	1.8	29
9	Sam68 Is Required for DNA Damage Responses via Regulating Poly(ADP-ribosyl)ation. <i>PLoS Biology</i> , 2016, 14, e1002543.	5.6	28
10	Bacterial Genotoxin Accelerates Transient Infection-Driven Murine Colon Tumorigenesis. <i>Cancer Discovery</i> , 2022, 12, 236-249.	9.4	23
11	Caspase-3 cleaved p65 fragment dampens NF- κ B-mediated anti-apoptotic transcription by interfering with the p65/RPS3 interaction. <i>FEBS Letters</i> , 2015, 589, 3581-3587.	2.8	16
12	Ultrasound imaging of splenomegaly as a proxy to monitor colon tumor development in <i>Apc^{min716/+}</i> mice. <i>Cancer Medicine</i> , 2016, 5, 2469-2476.	2.8	14
13	Sam68/KHDRBS1-dependent NF- κ B activation confers radioprotection to the colon epithelium in β -irradiated mice. <i>ELife</i> , 2016, 5, .	6.0	13
14	Mechanical tension mobilizes <i>Lgr6⁺</i> epidermal stem cells to drive skin growth. <i>Science Advances</i> , 2022, 8, eabl8698.	10.3	11
15	Neutrophil extracellular traps impair regeneration. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 10008-10019.	3.6	8