

Gaurav Agrahari

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

138
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced therapeutic effects of human mesenchymal stem cells transduced with superoxide dismutase 3 in a murine atopic dermatitis-like skin inflammation model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2364-2376.	5.7	33
2	Superoxide Dismutase 3 Inhibits LL-37/KLK-5-Mediated Skin Inflammation through Modulation of EGFR and Associated Inflammatory Cascades. <i>Journal of Investigative Dermatology</i> , 2020, 140, 656-665.e8.	0.7	20
3	Insights into superoxide dismutase 3 in regulating biological and functional properties of mesenchymal stem cells. <i>Cell and Bioscience</i> , 2020, 10, 22.	4.8	18
4	Superoxide dismutase 3 protects mesenchymal stem cells through enhanced autophagy and regulation of FoxO3a trafficking. <i>BMB Reports</i> , 2018, 51, 344-349.	2.4	16
5	Extracellular Superoxide Dismutase Prevents Skin Aging by Promoting Collagen Production through the Activation of AMPK and Nrf2/HO-1 Cascades. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2344-2353.e7.	0.7	15
6	Superoxide Dismutase 3-Transduced Mesenchymal Stem Cells Preserve Epithelial Tight Junction Barrier in Murine Colitis and Attenuate Inflammatory Damage in Epithelial Organoids. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6431.	4.1	14
7	Low-Temperature Argon Plasma Regulates Skin Moisturizing and Melanogenesis-Regulating Markers through Yes-Associated Protein. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1895.	4.1	9
8	Superoxide Dismutase 3 Controls the Activation and Differentiation of CD4+T Cells. <i>Frontiers in Immunology</i> , 2021, 12, 628117.	4.8	8
9	Pathologic properties of SOD3 variant R213G in the cardiovascular system through the altered neutrophils function. <i>PLoS ONE</i> , 2020, 15, e0227449.	2.5	3
10	Treatment with phosphodiester CpG-ODN ameliorates atopic dermatitis by enhancing TGF- β 2 signaling. <i>BMB Reports</i> , 2021, 54, 142-147.	2.4	2
11	Inhibitory effects of superoxide dismutase 3 on IgE production in B cells. <i>Biochemistry and Biophysics Reports</i> , 2022, 29, 101226.	1.3	0