

James A Sanford

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1389939/publications.pdf>

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12
papers

1,110
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1806
citing authors

#	ARTICLE	IF	CITATIONS
1	Functions of the skin microbiota in health and disease. <i>Seminars in Immunology</i> , 2013, 25, 370-377.	5.6	349
2	Quorum sensing between bacterial species on the skin protects against epidermal injury in atopic dermatitis. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	185
3	Antimicrobial Peptide LL37 and MAVS Signaling Drive Interferon- γ Production by Epidermal Keratinocytes during Skin Injury. <i>Immunity</i> , 2016, 45, 119-130.	14.3	128
4	<i>Staphylococcus aureus</i> Induces Increased Serine Protease Activity in Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2017, 137, 377-384.	0.7	122
5	Inhibition of HDAC8 and HDAC9 by microbial short-chain fatty acids breaks immune tolerance of the epidermis to TLR ligands. <i>Science Immunology</i> , 2016, 1, .	11.9	109
6	Short-Chain Fatty Acids from <i>Cutibacterium acnes</i> Activate Both a Canonical and Epigenetic Inflammatory Response in Human Sebocytes. <i>Journal of Immunology</i> , 2019, 202, 1767-1776.	0.8	71
7	Interplay of Staphylococcal and Host Proteases Promotes Skin Barrier Disruption in Netherton Syndrome. <i>Cell Reports</i> , 2020, 30, 2923-2933.e7.	6.4	56
8	Innate Immune Dysfunction in Rosacea Promotes Photosensitivity and Vascular Adhesion Molecule Expression. <i>Journal of Investigative Dermatology</i> , 2020, 140, 645-655.e6.	0.7	34
9	Non-coding Double-stranded RNA and Antimicrobial Peptide LL-37 Induce Growth Factor Expression from Keratinocytes and Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2016, 291, 11635-11646.	3.4	21
10	IL-1 Receptor Knockout Mice Develop Epidermal Cysts and Show an Altered Innate Immune Response after Exposure to UVB Radiation. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2417-2426.	0.7	18
11	Assessment of TMT Labeling Efficiency in Large-Scale Quantitative Proteomics: The Critical Effect of Sample pH. <i>ACS Omega</i> , 2021, 6, 12660-12666.	3.5	11
12	The mPEG-PCL Copolymer for Selective Fermentation of <i>Staphylococcus lugdunensis</i> Against <i>Candida parapsilosis</i> in the Human Microbiome. <i>Journal of Microbial & Biochemical Technology</i> , 2016, 8, 259-265.	0.2	6