James A Sanford

List of Publications by Year
in descending order

12	1,110	933447 10	1199594 12
papers	citations	h-index	g-index

14	14	14	1806
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Assessment of TMT Labeling Efficiency in Large-Scale Quantitative Proteomics: The Critical Effect of Sample pH. ACS Omega, 2021, 6, 12660-12666.	3.5	11
2	Innate Immune Dysfunction in Rosacea Promotes Photosensitivity and Vascular Adhesion Molecule Expression. Journal of Investigative Dermatology, 2020, 140, 645-655.e6.	0.7	34
3	Interplay of Staphylococcal and Host Proteases Promotes Skin Barrier Disruption in Netherton Syndrome. Cell Reports, 2020, 30, 2923-2933.e7.	6.4	56
4	Quorum sensing between bacterial species on the skin protects against epidermal injury in atopic dermatitis. Science Translational Medicine, 2019, 11, .	12.4	185
5	Short-Chain Fatty Acids from Cutibacterium acnes Activate Both a Canonical and Epigenetic Inflammatory Response in Human Sebocytes. Journal of Immunology, 2019, 202, 1767-1776.	0.8	71
6	IL-1 Receptorâ€“Knockout Mice Develop Epidermal Cysts and Show an Altered InnateÂImmune Response after Exposure toÂUVB Radiation. Journal of Investigative Dermatology, 2017, 137, 2417-2426.	0.7	18
7	Staphylococcus aureus Induces Increased Serine Protease Activity in Keratinocytes. Journal of Investigative Dermatology, 2017, 137, 377-384.	0.7	122
8	The mPEG-PCL Copolymer for Selective Fermentation of Staphylococcus lugdunensis Against Candida parapsilosis in the Human Microbiome. Journal of Microbial & Biochemical Technology, 2016, 8, 259-265.	0.2	6
9	Non-coding Double-stranded RNA and Antimicrobial Peptide LL-37 Induce Growth Factor Expression from Keratinocytes and Endothelial Cells. Journal of Biological Chemistry, 2016, 291, 11635-11646.	3.4	21
10	Antimicrobial Peptide LL37 and MAVS Signaling Drive Interferon-Î² Production by Epidermal Keratinocytes during Skin Injury. Immunity, 2016, 45, 119-130.	14.3	128
11	Inhibition of HDAC8 and HDAC9 by microbial short-chain fatty acids breaks immune tolerance of the epidermis to TLR ligands. Science Immunology, 2016, 1, .	11.9	109
12	Functions of the skin microbiota in health and disease. Seminars in Immunology, 2013, 25, 370-377.	5.6	349