

# Yoshie Umehara

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

171  
citations

1307594

7  
h-index

1125743

13  
g-index

13  
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13  
docs citations

13  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Antimicrobial Peptides in Skin Barrier Repair in Individuals with Atopic Dermatitis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7607.	4.1	53
2	Possible Antipruritic Mechanism of Cyclosporine A in Atopic Dermatitis. <i>Acta Dermato-Venereologica</i> , 2016, 96, 624-629.	1.3	20
3	Cathelicidin LL-37 Induces Semaphorin 3A Expression in Human Epidermal Keratinocytes: Implications for Possible Application to Pruritus. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2887-2890.	0.7	19
4	Antimicrobial peptide derived from insulin-like growth factor-binding protein 5 activates mast cells via Mas-related G protein-coupled receptor X2. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 203-207.	5.7	18
5	Intractable Itch in Atopic Dermatitis: Causes and Treatments. <i>Biomedicines</i> , 2021, 9, 229.	3.2	15
6	Human $\beta$ -defensin-3 attenuates atopic dermatitis-like inflammation through autophagy activation and the aryl hydrocarbon receptor signaling pathway. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	14
7	Calcium-Inducible MAPK/AP-1 Signaling Drives Semaphorin 3A Expression in Normal Human Epidermal Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1346-1354.e5.	0.7	11
8	Antimicrobial peptides human LL-37 and $\beta$ -defensin-3 modulate the expression of nerve elongation factors in human epidermal keratinocytes. <i>Journal of Dermatological Science</i> , 2017, 88, 365-367.	1.9	7
9	Retinoid-related orphan receptor $\beta$ is involved in induction of semaphorin 3A expression in normal human epidermal keratinocytes. <i>Journal of Dermatological Science</i> , 2015, 79, 84-86.	1.9	6
10	Antimicrobial peptide derived from insulin-like growth factor-binding protein 5 improves diabetic wound healing. <i>Wound Repair and Regeneration</i> , 2022, , .	3.0	4
11	Bepotastine besilate downregulates the expression of nerve elongation factors in normal human epidermal keratinocytes. <i>Journal of Dermatological Science</i> , 2018, 91, 219-222.	1.9	2
12	Effects of Kakato-tsurutsuru socks on dry heels in healthy volunteer subjects. <i>Journal of Dermatology</i> , 2020, 47, 413-417.	1.2	1
13	Extract of <i>Scutellaria baicalensis</i> induces semaphorin 3A production in human epidermal keratinocytes. <i>PLoS ONE</i> , 2021, 16, e0250663.	2.5	1