

Martin P Alphonse

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

823
citations

687363

13
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

1018
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies for nonviral nanoparticle-based delivery of CRISPR/Cas9 therapeutics. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1609.	6.1	106
2	Inositol-Triphosphate 3-Kinase C Mediates Inflammasome Activation and Treatment Response in Kawasaki Disease. <i>Journal of Immunology</i> , 2016, 197, 3481-3489.	0.8	99
3	Bacteria induce skin regeneration via IL-1 ^β signaling. <i>Cell Host and Microbe</i> , 2021, 29, 777-791.e6.	11.0	78
4	Clonal V ^β 6 ⁺ V ^β 4 ⁺ T cells promote IL-17 ^A -mediated immunity against <i>Staphylococcus aureus</i> skin infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 10917-10926.	7.1	75
5	Impact of aboriginal ethnicity on HCV core-induced IL-10 synthesis: Interaction with IL-10 gene polymorphisms. <i>Hepatology</i> , 2007, 45, 623-630.	7.3	56
6	Prurigo Nodularis Is Characterized by Systemic and Cutaneous T Helper 22 Immune Polarization. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2208-2218.e14.	0.7	54
7	Genetic Variation in the SLC8A1 Calcium Signaling Pathway Is Associated With Susceptibility to Kawasaki Disease and Coronary Artery Abnormalities. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 559-568.	5.1	45
8	Epicutaneous <i>Staphylococcus aureus</i> induces IL-36 to enhance IgE production and ensuing allergic disease. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	39
9	IgE Modulates Neutrophil Survival in Asthma: Role of Mitochondrial Pathway. <i>Journal of Immunology</i> , 2007, 178, 2535-2541.	0.8	38
10	Regulation of the High Affinity IgE Receptor (Fc μ RI) in Human Neutrophils: Role of Seasonal Allergen Exposure and Th-2 Cytokines. <i>PLoS ONE</i> , 2008, 3, e1921.	2.5	26
11	Development of a <i>Staphylococcus aureus</i> reporter strain with click beetle red luciferase for enhanced in vivo imaging of experimental bacteremia and mixed infections. <i>Scientific Reports</i> , 2019, 9, 16663.	3.3	25
12	Cluster Analysis of Circulating Plasma Biomarkers in Prurigo Nodularis Reveals a Distinct Systemic Inflammatory Signature in African Americans. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1300-1308.e3.	0.7	21
13	Pan-caspase inhibition as a potential host-directed immunotherapy against MRSA and other bacterial skin infections. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	19
14	IL-6R/Signal Transducer and Activator of Transcription 3 Signaling in Keratinocytes rather than in T Cells Induces Psoriasis-Like Dermatitis in Mice. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1126-1135.e4.	0.7	19
15	Cutaneous Transcriptomics Identifies Fibroproliferative and Neurovascular Gene Dysregulation in Prurigo Nodularis Compared with Psoriasis and Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2537-2540.	0.7	18
16	Interleukin-1 ^β and tumor necrosis factor are essential in controlling an experimental orthopedic implant-associated infection. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1800-1809.	2.3	12
17	Targeting Mutant KRAS for Anticancer Therapy. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 2098-2113.	2.1	12
18	The influence of North American Aboriginal ethnicity on pro-inflammatory and anti-inflammatory cytokine responses to IFN α . <i>Journal of Viral Hepatitis</i> , 2009, 16, 292-297.	2.0	11

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19	Dendritic cell immunoreceptor drives atopic dermatitis by modulating oxidized CaMKII-involved mast cell activation. JCI Insight, 2022, , .	5.0	11
20	Translational Relevance of Mouse Models of Atopic Dermatitis. Journal of Clinical Medicine, 2021, 10, 613.	2.4	9
21	Circulating blood eosinophils as a biomarker for variable clinical presentation and therapeutic response in patients with chronic pruritus of unknown origin. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2513-2516.e2.	3.8	9
22	Cutaneous Toxicities Associated with Immune Checkpoint Inhibitors: An Observational, Pharmacovigilance Study. Journal of Investigative Dermatology, 2022, 142, 2896-2908.e4.	0.7	9
23	Neutrophil extracellular traps impair regeneration. Journal of Cellular and Molecular Medicine, 2021, 25, 10008-10019.	3.6	8
24	Racial differences in dysregulation of the renin-angiotensin-aldosterone system in patients with prurigo nodularis. Journal of Dermatological Science, 2022, 105, 130-136.	1.9	8
25	Preclinical Models and Methodologies for Monitoring Staphylococcus aureus Infections Using Noninvasive Optical Imaging. Methods in Molecular Biology, 2020, 2069, 197-228.	0.9	6
26	CCR2 contributes to host defense against <i>Staphylococcus aureus</i> orthopedic implant-associated infections in mice. Journal of Orthopaedic Research, 2022, 40, 409-419.	2.3	5
27	GZ17-6.02 Inhibits the Growth of EGFRvIII+ Glioblastoma. International Journal of Molecular Sciences, 2022, 23, 4174.	4.1	5
28	487 Dynamics of IL-1R signaling in innate and adaptive immunity against a Staphylococcus aureus skin infection in mice. Journal of Investigative Dermatology, 2019, 139, S84.	0.7	0
29	505 Therapeutic activity of an anti-IL36R blocking antibody in inhibiting atopic dermatitis-like skin inflammation in mice. Journal of Investigative Dermatology, 2019, 139, S87.	0.7	0
30	The Viral Defense Gene RNaseL Acts as a Regeneration Repressor. SSRN Electronic Journal, 0, , .	0.4	0
31	Reduced serum pyridoxine and 25-hydroxyvitamin D levels in adults with chronic pruritic dermatoses. Archives of Dermatological Research, 2022, , 1.	1.9	0