

Alyson Swimm

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

990
citations

759233

12
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1608
citing authors

#	ARTICLE	IF	CITATIONS
1	Disabling poxvirus pathogenesis by inhibition of Abl-family tyrosine kinases. <i>Nature Medicine</i> , 2005, 11, 731-739.	30.7	207
2	Indoles from commensal bacteria extend healthspan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7506-E7515.	7.1	136
3	Indoles derived from intestinal microbiota act via type I interferon signaling to limit graft-versus-host disease. <i>Blood</i> , 2018, 132, 2506-2519.	1.4	120
4	Enteropathogenic <i>Escherichia coli</i> Use Redundant Tyrosine Kinases to Form Actin Pedestals. <i>Molecular Biology of the Cell</i> , 2004, 15, 3520-3529.	2.1	106
5	Indoles from the commensal microbiota act via the AHR and IL-10 to tune the cellular composition of the colonic epithelium during aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21519-21526.	7.1	79
6	A Family of Indoles Regulate Virulence and Shiga Toxin Production in Pathogenic <i>E. coli</i> . <i>PLoS ONE</i> , 2013, 8, e54456.	2.5	71
7	Monocarbonyl analogs of curcumin inhibit growth of antibiotic sensitive and resistant strains of <i>Mycobacterium tuberculosis</i> . <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 693-699.	5.5	66
8	Low Doses of Imatinib Induce Myelopoiesis and Enhance Host Anti-microbial Immunity. <i>PLoS Pathogens</i> , 2015, 11, e1004770.	4.7	60
9	Enteropathogenic <i>Escherichia coli</i> Tir is an SH2/3 ligand that recruits and activates tyrosine kinases required for pedestal formation. <i>Molecular Microbiology</i> , 2007, 63, 1748-1768.	2.5	58
10	Gamma Interferon Controls Mouse Polyomavirus Infection <i>In Vivo</i> . <i>Journal of Virology</i> , 2011, 85, 10126-10134.	3.4	30
11	Abl Family Tyrosine Kinases Regulate Sialylated Ganglioside Receptors for Polyomavirus. <i>Journal of Virology</i> , 2010, 84, 4243-4251.	3.4	27
12	Complex kinase requirements for EPEC pedestal formation. <i>Nature Cell Biology</i> , 2004, 6, 795-795.	10.3	18
13	Cytosolic Extract Induces Tir Translocation and Pedestals in EPEC-Infected Red Blood Cells. <i>PLoS Pathogens</i> , 2008, 4, e4.	4.7	9
14	Administration of a Tryptophan Metabolite, Indole-3-Carboxaldehyde, Reduces Graft Versus Host Disease Morbidity and Mortality and Enhances Gastrointestinal Barrier Function in a Murine Model of Allogeneic Bone Marrow Transplantation. <i>Blood</i> , 2014, 124, 2420-2420.	1.4	1