Alyson Swimm

List of Publications by Year in descending order

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