Alexandra A Soukup

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	<i>Gata2</i> +9.5 enhancer regulates adult hematopoietic stem cell self-renewal and T-cell development. Blood Advances, 2022, 6, 1095-1099.	2.5	5
2	GATA2 deficiency elevates interferon regulatory factor-8 to subvert a progenitor cell differentiation program. Blood Advances, 2022, 6, 1464-1473.	2.5	8
3	Conditionally pathogenic genetic variants of a hematopoietic disease–suppressing enhancer. Science Advances, 2021, 7, eabk3521.	4.7	8
4	PRAM: a novel pooling approach for discovering intergenic transcripts from large-scale RNA sequencing experiments. Genome Research, 2020, 30, 1655-1666.	2.4	2
5	GATA2 +9.5 enhancer: from principles of hematopoiesis to genetic diagnosis in precision medicine. Current Opinion in Hematology, 2020, 27, 163-171.	1.2	11
6	GATA2 Enhancer Modules Governing Hematopoietic Regeneration. Blood, 2020, 136, 15-16.	0.6	0
7	Single-nucleotide human disease mutation inactivates a blood-regenerative GATA2 enhancer. Journal of Clinical Investigation, 2019, 129, 1180-1192.	3.9	47
8	CoIN: co-inducible nitrate expression system for secondary metabolites in Aspergillus nidulans. Fungal Biology and Biotechnology, 2018, 5, 6.	2.5	29
9	An LaeA- and BrlA-Dependent Cellular Network Governs Tissue-Specific Secondary Metabolism in the Human Pathogen Aspergillus fumigatus. MSphere, 2018, 3, .	1.3	58
10	Human leukemia mutations corrupt but do not abrogate GATA-2 function. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10109-E10118.	3.3	34
11	The Aspergillus nidulans Pbp1 homolog is required for normal sexual development and secondary metabolism. Fungal Genetics and Biology, 2017, 100, 13-21.	0.9	8
12	Revitalization of a Forward Genetic Screen Identifies Three New Regulators of Fungal Secondary Metabolism in the Genus <i>Aspergillus</i> . MBio, 2017, 8, .	1.8	47
13	New Aspercryptins, Lipopeptide Natural Products, Revealed by HDAC Inhibition in <i>Aspergillus nidulans</i> . ACS Chemical Biology, 2016, 11, 2117-2123.	1.6	56
14	Enhancing Nonribosomal Peptide Biosynthesis in Filamentous Fungi. Methods in Molecular Biology, 2016, 1401, 149-160.	0.4	12
15	Large-Scale Metabolomics Reveals a Complex Response of <i>Aspergillus nidulans</i> to Epigenetic Perturbation. ACS Chemical Biology, 2015, 10, 1535-1541.	1.6	90
16	<scp>VeA</scp> and <scp>MvlA</scp> repression of the cryptic orsellinic acid gene cluster in <i><scp>A</scp>spergillus nidulans</i> involves histone 3 acetylation. Molecular Microbiology, 2013, 89, 963-974.	1.2	37
17	Western Analysis of Histone Modifications (Aspergillus nidulans). Bio-protocol, 2013, 3, .	0.2	4
18	Overexpression of the <i><scp>A</scp>spergillus nidulans</i> histone 4 acetyltransferase <scp>EsaA</scp> increases activation of secondary metabolite production. Molecular Microbiology, 2012, 86, 314-330.	1.2	116

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19	NosA, a transcription factor important in Aspergillus fumigatus stress and developmental response, rescues the germination defect of a laeA deletion. Fungal Genetics and Biology, 2012, 49, 857-865.	0.9	31