

Rick White

List of Publications by Year in descending order

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15
papers

1,093
citations

687363

13
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1330
citing authors

#	ARTICLE	IF	CITATIONS
1	Peptide biomarkers used for the selective breeding of a complex polygenic trait in honey bees. <i>Scientific Reports</i> , 2017, 7, 8381.	3.3	41
2	A search for protein biomarkers links olfactory signal transduction to social immunity. <i>BMC Genomics</i> , 2015, 16, 63.	2.8	45
3	Correlation of proteome-wide changes with social immunity behaviors provides insight into resistance to the parasitic mite, <i>Varroa destructor</i> , in the honey bee (<i>Apis mellifera</i>). <i>Genome Biology</i> , 2012, 13, R81.	9.6	65
4	Global Transcriptome Analysis of Constitutive Resistance to the White Pine Weevil in Spruce. <i>Genome Biology and Evolution</i> , 2011, 3, 851-867.	2.5	27
5	HapX Positively and Negatively Regulates the Transcriptional Response to Iron Deprivation in <i>Cryptococcus neoformans</i> . <i>PLoS Pathogens</i> , 2010, 6, e1001209.	4.7	127
6	Ecological Adaptation of Diverse Honey Bee (<i>Apis mellifera</i>) Populations. <i>PLoS ONE</i> , 2010, 5, e11096.	2.5	52
7	Terpenoid metabolite profiling in Sitka spruce identifies association of dehydroabietic acid, (+)-3-carene, and terpinolene with resistance against white pine weevil. <i>Botany</i> , 2010, 88, 810-820.	1.0	57
8	Quantitative iTRAQ proteome and comparative transcriptome analysis of elicitor-induced Norway spruce (<i>Picea abies</i>) cells reveals elements of calcium signaling in the early conifer defense response. <i>Proteomics</i> , 2009, 9, 350-367.	2.2	30
9	Genetic profiling of dendritic cells exposed to live- or ultraviolet-irradiated <i>Chlamydia muridarum</i> reveals marked differences in CXC chemokine profiles. <i>Immunology</i> , 2007, 120, 160-172.	4.4	21
10	A framework for predicting personal exposures to environmental hazards. <i>Environmental and Ecological Statistics</i> , 2007, 14, 411-431.	3.5	11
11	Iron Regulation of the Major Virulence Factors in the AIDS-Associated Pathogen <i>Cryptococcus neoformans</i> . <i>PLoS Biology</i> , 2006, 4, e410.	5.6	192
12	Using a probabilistic model (pCNEM) to estimate personal exposure to air pollution. <i>Environmetrics</i> , 2005, 16, 481-493.	1.4	24
13	The Unexpected Impact of a <i>Chlamydia trachomatis</i> Infection Control Program on Susceptibility to Reinfection. <i>Journal of Infectious Diseases</i> , 2005, 192, 1836-1844.	4.0	256
14	The use of the weighted likelihood in the natural exponential families with quadratic variance. <i>Canadian Journal of Statistics</i> , 2004, 32, 139-157.	0.9	2
15	Acute Effects of Ambient Inhalable Particles in Asthmatic and Nonasthmatic Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 157, 1034-1043.	5.6	140