

Robert D Winefield

List of Publications by Year in descending order

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13
papers

583
citations

1040056

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1125743

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16
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16
docs citations

16
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for rodlet assembly in fungal hydrophobins. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 3621-3626.	7.1	218
2	The Hydrophobin EAS Is Largely Unstructured in Solution and Functions by Forming Amyloid-Like Structures. Structure, 2001, 9, 83-91.	3.3	139
3	Glycodeoxycholic Acid Levels as Prognostic Biomarker in Acetaminophen-Induced Acute Liver Failure Patients. Toxicological Sciences, 2014, 142, 436-444.	3.1	66
4	Time course of acetaminophen-protein adducts and acetaminophen metabolites in circulation of overdose patients and in HepaRG cells. Xenobiotica, 2015, 45, 921-929.	1.1	57
5	Modulation of O-GlcNAc Levels in the Liver Impacts Acetaminophen-Induced Liver Injury by Affecting Protein Adduct Formation and Glutathione Synthesis. Toxicological Sciences, 2018, 162, 599-610.	3.1	26
6	Effects of gangliosides on the activity of the plasma membrane Ca ²⁺ -ATPase. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 1255-1265.	2.6	16
7	Differences in Paclitaxel and Docetaxel Interactions with Tubulin Detected by Mutagenesis of Yeast Tubulin. ChemMedChem, 2008, 3, 1844-1847.	3.2	15
8	The paclitaxel site in tubulin probed by site-directed mutagenesis of <i>Saccharomyces cerevisiae</i> β -tubulin. FEBS Letters, 2008, 582, 2467-2470.	2.8	12
9	Variability in Potency Among Commercial Preparations of Berberine. Journal of Dietary Supplements, 2018, 15, 343-351.	2.6	10
10	A label-free mass spectrometry method for the quantification of protein isotypes. Analytical Biochemistry, 2009, 395, 217-223.	2.4	9
11	Hydrophobin genes and their expression in conidial and aconidial <i>Neurospora</i> species. Fungal Genetics and Biology, 2007, 44, 250-257.	2.1	7
12	Original Research: Generation of non-deletional hereditary persistence of fetal hemoglobin β -globin locus yeast artificial chromosome transgenic mouse models: -175 Black HPFH and -195 Brazilian HPFH. Experimental Biology and Medicine, 2016, 241, 697-705.	2.4	5
13	N-Acetyl-S-(N,N-diethylcarbamoyl) cysteine in rat nucleus accumbens, medial prefrontal cortex, and in rat and human plasma after disulfiram administration. Journal of Pharmaceutical and Biomedical Analysis, 2015, 107, 518-525.	2.8	3