

# Robert D Winefield

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2847255/publications.pdf>

Version: 2024-02-01

13  
papers

583  
citations

1040056

9  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

941  
citing authors

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