

# Andrew W Pountain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2227654/publications.pdf>

Version: 2024-02-01

15  
papers

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1040056

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1281871

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16  
docs citations

16  
times ranked

1774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug resistance and treatment failure in leishmaniasis: A 21st century challenge. PLoS Neglected Tropical Diseases, 2017, 11, e0006052.	3.0	571
2	Population genomics reveals the origin and asexual evolution of human infective trypanosomes. ELife, 2016, 5, e11473.	6.0	88
3	Sterol 14 $\alpha$ -demethylase mutation leads to amphotericin B resistance in <i>Leishmania mexicana</i> . PLoS Neglected Tropical Diseases, 2017, 11, e0005649.	3.0	43
4	Genomic instability at the locus of sterol C24-methyltransferase promotes amphotericin B resistance in <i>Leishmania</i> parasites. PLoS Neglected Tropical Diseases, 2019, 13, e0007052.	3.0	39
5	Metabolomic profiling of macrophages determines the discrete metabolomic signature and metabolomic interactome triggered by polarising immune stimuli. PLoS ONE, 2018, 13, e0194126.	2.5	35
6	Deletion of transketolase triggers a stringent metabolic response in promastigotes and loss of virulence in amastigotes of <i>Leishmania mexicana</i> . PLoS Pathogens, 2018, 14, e1006953.	4.7	18
7	Veterinary trypanocidal benzoxaboroles are peptidase-activated prodrugs. PLoS Pathogens, 2020, 16, e1008932.	4.7	16
8	The Paralogous Transcription Factors Stp1 and Stp2 of <i>Candida albicans</i> Have Distinct Functions in Nutrient Acquisition and Host Interaction. Infection and Immunity, 2020, 88, .	2.2	14
9	Interactions of Both Pathogenic and Nonpathogenic CUG Clade <i>Candida</i> Species with Macrophages Share a Conserved Transcriptional Landscape. MBio, 2021, 12, e0331721.	4.1	11
10	Iminosugars counteract the downregulation of the interferon $\beta$ receptor by dengue virus. Antiviral Research, 2019, 170, 104551.	4.1	10
11	Untargeted metabolomics to understand the basis of phenotypic differences in amphotericin B-resistant <i>Leishmania</i> parasites. Wellcome Open Research, 2019, 4, 176.	1.8	10
12	Veterinary trypanocidal benzoxaboroles are peptidase-activated prodrugs. , 2020, 16, e1008932.		0
13	Veterinary trypanocidal benzoxaboroles are peptidase-activated prodrugs. , 2020, 16, e1008932.		0
14	Veterinary trypanocidal benzoxaboroles are peptidase-activated prodrugs. , 2020, 16, e1008932.		0
15	Veterinary trypanocidal benzoxaboroles are peptidase-activated prodrugs. , 2020, 16, e1008932.		0