

# Paul D Brown

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12075862/publications.pdf>

Version: 2024-02-01

18  
papers

321  
citations

933447

10  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

520  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple antibiotic resistance index, fitness and virulence potential in respiratory <i>Pseudomonas aeruginosa</i> from Jamaica. <i>Journal of Medical Microbiology</i> , 2016, 65, 261-271.	1.8	68
2	Direct detection of leptospiral material in human postmortem samples. <i>Research in Microbiology</i> , 2003, 154, 581-586.	2.1	36
3	Association between the agr locus and the presence of virulence genes and pathogenesis in <i>Staphylococcus aureus</i> using a <i>Caenorhabditis elegans</i> model. <i>International Journal of Infectious Diseases</i> , 2017, 54, 72-76.	3.3	34
4	Apocynin Ameliorates Cadmium-Induced Hypertension Through Elevation of Endothelium Nitric Oxide Synthase. <i>Cardiovascular Toxicology</i> , 2013, 13, 357-363.	2.7	29
5	Antibiotic resistance in clinical isolates of <i>Pseudomonas aeruginosa</i> in Jamaica. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2004, 16, 125-30.	1.1	28
6	Antimicrobial resistance in clinical isolates of <i>Staphylococcus aureus</i> from hospital and community sources in southern Jamaica. <i>International Journal of Infectious Diseases</i> , 2007, 11, 220-225.	3.3	26
7	Epigenetic Influence of Dam Methylation on Gene Expression and Attachment in Uropathogenic <i>Escherichia coli</i> . <i>Frontiers in Public Health</i> , 2016, 4, 131.	2.7	20
8	Temperature and Oxidative Stress as Triggers for Virulence Gene Expression in Pathogenic <i>Leptospira</i> spp.. <i>Frontiers in Microbiology</i> , 2017, 8, 783.	3.5	19
9	Knowledge, perceptions, and environmental risk factors among Jamaican households with a history of leptospirosis. <i>Journal of Infection and Public Health</i> , 2014, 7, 314-322.	4.1	15
10	Acute impairment of insulin signalling by dexamethasone in primary cultured rat skeletal myocytes. <i>Molecular and Cellular Biochemistry</i> , 2007, 297, 171-177.	3.1	14
11	Multiple-locus VNTR Analyses of Methicillin-resistant <i>Staphylococcus aureus</i> from Jamaica. <i>Infectious Diseases: Research and Treatment</i> , 2015, 8, IDRT.S31084.	1.7	5
12	Blood Pressure Screening Campaign in Jamaica: May Measurement Month 2017. <i>American Journal of Hypertension</i> , 2019, 32, 1186-1191.	2.0	5
13	spoT-mediated stringent response influences environmental and nutritional stress tolerance, biofilm formation and antimicrobial resistance in <i>Klebsiella pneumoniae</i> . <i>Apmis</i> , 2020, 128, 48-60.	2.0	5
14	Cadmium-induced hypertension is associated with renal myosin light chain phosphatase inhibition via increased T697 phosphorylation and p44 mitogen-activated protein kinase levels. <i>Hypertension Research</i> , 2021, 44, 941-954.	2.7	5
15	Form and content of Jamaican cannabis edibles. <i>Journal of Cannabis Research</i> , 2021, 3, 29.	3.2	4
16	Exogenous nitric oxide inhibits IRS-1 expression in rat hepatocytes and skeletal myocytes. <i>Journal of Biomedical Science</i> , 2006, 13, 561-568.	7.0	3
17	A comparative analysis of the attachment of <i>Leptospira interrogans</i> and <i>L. borgpeterseni</i> to mammalian cells. <i>FEMS Immunology and Medical Microbiology</i> , 2012, 65, 105-115.	2.7	3
18	Occurrence of class 1 integrons in uropathogenic fluoroquinolone-resistant clinical <i>Escherichia coli</i> isolates from Jamaica. <i>Apmis</i> , 2013, 121, 226-231.	2.0	2