

# Gavin Humphreys

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6768335/publications.pdf>

Version: 2024-02-01

20  
papers

509  
citations

758635

12  
h-index

794141

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Culturable phylogenetic diversity of the phylum 'Bacteroidetes' from river epilithon and coastal water and description of novel members of the family Flavobacteriaceae: <i>Epilithonimonas tenax</i> gen. nov., sp. nov. and <i>Persicivirga xylanidelens</i> gen. nov., sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 169-180.	0.8	94
2	<i>Fluviicola taffensis</i> gen. nov., sp. nov., a novel freshwater bacterium of the family Cryomorphaceae in the phylum "Bacteroidetes". <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 2189-2194.	0.8	81
3	Diabetic foot infection: A critical complication. <i>International Wound Journal</i> , 2018, 15, 814-821.	1.3	59
4	Transient and Sustained Bacterial Adaptation following Repeated Sublethal Exposure to Microbicides and a Novel Human Antimicrobial Peptide. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5809-5817.	1.4	42
5	Effects of Formulation on Microbicide Potency and Mitigation of the Development of Bacterial Insusceptibility. <i>Applied and Environmental Microbiology</i> , 2015, 81, 7330-7338.	1.4	30
6	Antagonistic effects of <i>Streptococcus</i> and <i>Lactobacillus</i> probiotics in pharyngeal biofilms. <i>Letters in Applied Microbiology</i> , 2019, 68, 303-312.	1.0	26
7	Loss of Function in <i>Escherichia coli</i> Exposed to Environmentally Relevant Concentrations of Benzalkonium Chloride. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	1.4	25
8	Combinatorial activities of ionic silver and sodium hexametaphosphate against microorganisms associated with chronic wounds. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 2556-2561.	1.3	24
9	Formulation of Biocides Increases Antimicrobial Potency and Mitigates the Enrichment of Nonsusceptible Bacteria in Multispecies Biofilms. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	1.4	23
10	Continuous culture of sessile human oropharyngeal microbiotas. <i>Journal of Medical Microbiology</i> , 2013, 62, 906-916.	0.7	21
11	Variable Effects of Exposure to Formulated Microbicides on Antibiotic Susceptibility in Firmicutes and Proteobacteria. <i>Applied and Environmental Microbiology</i> , 2016, 82, 3591-3598.	1.4	21
12	Bacteriological Effects of Dentifrices with and without Active Ingredients of Natural Origin. <i>Applied and Environmental Microbiology</i> , 2014, 80, 6490-6498.	1.4	15
13	<i>Faucicola mancuniensis</i> gen. nov., sp. nov., isolated from the human oropharynx. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 11-14.	0.8	11
14	Arginine Exposure Decreases Acidogenesis in Long-Term Oral Biofilm Microcosms. <i>MSphere</i> , 2017, 2, .	1.3	11
15	Does the Oral Microbiome Play a Role in Hypertensive Pregnancies?. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 389.	1.8	7
16	Exposure to a Manuka Honey Wound Gel Is Associated With Changes in Bacterial Virulence and Antimicrobial Susceptibility. <i>Frontiers in Microbiology</i> , 2020, 11, 2036.	1.5	7
17	Sphenoid sinus microbiota in pituitary apoplexy: a preliminary study. <i>Pituitary</i> , 2017, 20, 619-623.	1.6	6
18	An Introduction to the Biology of Biofilm Recalcitrance. , 2014, , 245-256.		3

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19	Low incidence of coaggregation amongst bacteria isolated from the upper respiratory tract in health and disease. <i>Journal of Medical Microbiology</i> , 2017, 66, 1338-1341.	0.7	2
20	Transitory Shifts in Skin Microbiota Composition and Reductions in Bacterial Load and Psoriasin following Ethanol Perturbation. <i>MSphere</i> , 2022, 7, .	1.3	1