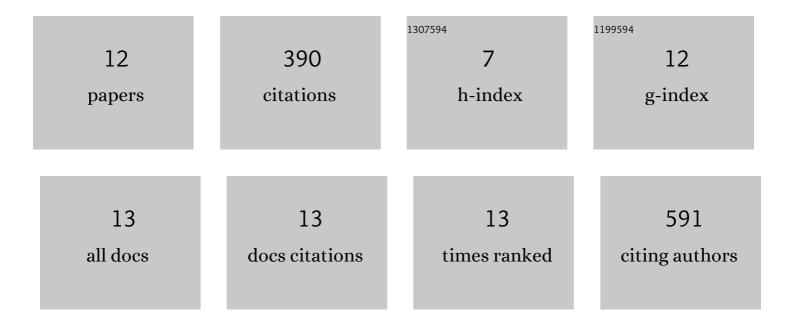
## Glyn A Barrett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7903326/publications.pdf Version: 2024-02-01



VN A RADDE

#	Article	IF	CITATIONS
1	Identification of novel aphidâ€killing bacteria to protect plants. Microbial Biotechnology, 2022, 15, 1203-1220.	4.2	6
2	Selective Antibacterial Activity and Lipid Membrane Interactions of Arginine-Rich Amphiphilic Peptides. ACS Applied Bio Materials, 2020, 3, 1165-1175.	4.6	40
3	Woody plant encroachment drives habitat loss for a relict population of a large mammalian herbivore in South America. Therya, 2020, 11, 484-494.	0.4	5
4	Endophytes vs tree pathogens and pests: can they be used as biological control agents to improve tree health?. European Journal of Plant Pathology, 2019, 155, 711-729.	1.7	87
5	Self-Assembly, Antimicrobial Activity, and Membrane Interactions of Arginine-Capped Peptide Bola-Amphiphiles. ACS Applied Bio Materials, 2019, 2, 2208-2218.	4.6	30
6	Tool Use by Four Species of Indo-Pacific Sea Urchins. Journal of Marine Science and Engineering, 2019, 7, 69.	2.6	3
7	Peptide-Stabilized Emulsions and Gels from an Arginine-Rich Surfactant-like Peptide with Antimicrobial Activity. ACS Applied Materials & Interfaces, 2019, 11, 9893-9903.	8.0	56
8	Sea Urchins as an Inspiration for Robotic Designs. Journal of Marine Science and Engineering, 2018, 6, 112.	2.6	5
9	Coping with Environmental Eukaryotes; Identification of Pseudomonas syringae Genes during the Interaction with Alternative Hosts or Predators. Microorganisms, 2018, 6, 32.	3.6	6
10	Identification of <i>Armillaria</i> species on declined oak in Britain: implications for oak health. Forestry, 2017, 90, 148-161.	2.3	15
11	Characterization of <i>para</i> -Nitrophenol-Degrading Bacterial Communities in River Water by Using Functional Markers and Stable Isotope Probing. Applied and Environmental Microbiology, 2015, 81, 6890-6900.	3.1	33
12	The biosurfactant viscosin produced by <scp> <i>P</i> </scp> <i>seudomonas fluorescens </i> â€ <scp>SBW</scp> 25 aids spreading motility and plant growth promotion. Environmental Microbiology, 2014, 16, 2267-2281.	3.8	103

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