Wenjun Han

List of Publications by Year
in descending order

7 papers	217 citations	1684188 5 h-index	1872680 6 g-index
7 all docs	7 docs citations	7 times ranked	187 citing authors

#	Article	IF	Citations
1	The Second Chromosome Promotes the Adaptation of the Genus Flammeovirga to Complex Environments. Microbiology Spectrum, 2021, 9, e0098021.	3.0	3
2	Comparison of Biochemical Characteristics, Action Models, and Enzymatic Mechanisms of a Novel Exolytic and Two Endolytic Lyases with Mannuronate Preference. Marine Drugs, 2021, 19, 706.	4.6	1
3	A Novel Bifunctional Endolytic Alginate Lyase with Variable Alginate-Degrading Modes and Versatile Monosaccharide-Producing Properties. Frontiers in Microbiology, 2018, 9, 167.	3.5	46
4	Biochemical Characteristics and Variable Alginate-Degrading Modes of a Novel Bifunctional Endolytic Alginate Lyase. Applied and Environmental Microbiology, 2017, 83, .	3.1	37
5	Biochemical Characteristics and Substrate Degradation Pattern of a Novel Exo-Type Î²-Agarase from the Polysaccharide-Degrading Marine Bacterium Flammeovirga sp. Strain MY04. Applied and Environmental Microbiology, 2016, 82, 4944-4954.	3.1	26
6	Novel Alginate Lyase (Aly5) from a Polysaccharide-Degrading Marine Bacterium, Flammeovirga sp. Strain MY04: Effects of Module Truncation on Biochemical Characteristics, Alginate Degradation Patterns, and Oligosaccharide-Yielding Properties. Applied and Environmental Microbiology, 2016, 82, 364-374.	3.1	74
7	A polysaccharide-degrading marine bacterium Flammeovirga sp. MY04 and its extracellular agarase system. Journal of Ocean University of China, 2012, 11, 375-382.	1.2	30