AdÃ¨le Lazuka

List of Publications by Year
in descending order

7 papers	266 citations	1307594 7 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	429 citing authors

#	Article	IF	Citations
1	Uncovering the Potential of Termite Gut Microbiome for Lignocellulose Bioconversion in Anaerobic Batch Bioreactors. Frontiers in Microbiology, 2017, 8, 2623.	3.5	64
2	Monitoring SARS-CoV-2 variants alterations in Nice neighborhoods by wastewater nanopore sequencing. Lancet Regional Health - Europe, The, 2021, 10, 100202.	5.6	56
3	Efficient anaerobic transformation of raw wheat straw by a robust cow rumen-derived microbial consortium. Bioresource Technology, 2015, 196, 241-249.	9.6	45
4	CAZyChip: dynamic assessment of exploration of glycoside hydrolases in microbial ecosystems. BMC Genomics, 2016, 17, 671.	2.8	39
5	Anaerobic lignocellulolytic microbial consortium derived from termite gut: enrichment, lignocellulose degradation and community dynamics. Biotechnology for Biofuels, 2018, 11, 284.	6.2	32
6	COVID-19 wastewater based epidemiology: long-term monitoring of 10 WWTP in France reveals the importance of the sampling context. Water Science and Technology, 2021, 84, 1997-2013.	2.5	18
7	Ecofriendly lignocellulose pretreatment to enhance the carboxylate production of a rumen-derived microbial consortium. Bioresource Technology, 2017, 236, 225-233.	9.6	9