Wichanee Bankeeree

List of Publications by Year
in descending order

10 papers	217 citations	1478505 6 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	252 citing authors

#	Article	IF	Citations
1	The current status of Aureobasidium pullulans in biotechnology. Folia Microbiologica, 2018, 63, 129-140.	2.3	105
2	Effect of polyols on thermostability of xylanase from a tropical isolate of Aureobasidium pullulans and its application in prebleaching of rice straw pulp. SpringerPlus, 2014, 3, 37.	1.2	26
3	Antioxidant and UV-Blocking Properties of a Carboxymethyl Celluloseâ€“Lignin Composite Film Produced from Oil Palm Empty Fruit Bunch. ACS Omega, 2021, 6, 9653-9666.	3.5	24
4	Enzymatic Hydrolysis of Black Liquor Xylan by a Novel Xylose-Tolerant, Thermostable Î²-Xylosidase from a Tropical Strain of Aureobasidium pullulans CBS 135684. Applied Biochemistry and Biotechnology, 2018, 184, 919-934.	2.9	19
5	Enzymatic hydrolysis of tropical weed xylans using xylanase from Aureobasidium melanogenum PBUAP46 for xylooligosaccharide production. 3 Biotech, 2019, 9, 56.	2.2	15
6	Production of cutinase from Fusarium falciforme and its application for hydrophilicity improvement of polyethylene terephthalate fabric. 3 Biotech, 2019, 9, 389.	2.2	10
7	Enhanced Production of Cellulase-Free Thermoactive Xylanase Using Corncob by a Black Yeast, Aureobasidium pullulans CBS 135684. Korean Chemical Engineering Research, 2016, 54, 822-829.	0.2	6
8	Production of prebiotic aubasidan-like Î²-glucan from Aureobasidium thailandense NRRL 58543 and its potential as a functional food additive in gummy jelly. LWT - Food Science and Technology, 2022, 163, 113617.	5.2	4
9	Alkyl Î²-D-xyloside synthesis from black liquor xylan using Aureobasidium pullulans CBS 135684 Î²-xylosidases immobilized on spent expanded perlite. Biomass Conversion and Biorefinery, 2020, , 1.	4.6	3
10	Rapid Degradation of Superabsorbent Poly(Potassium Acrylate) and its Acrylamide Copolymer Via Thermo-Oxidation by Hydrogen Peroxide. Journal of Polymers and the Environment, 2021, 29, 3964-3976.	5.0	2