

# Wichanee Bankeeree

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

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1478505

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1372567

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g-index

12  
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12  
docs citations

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times ranked

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