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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Kinetics of microwave-assisted extraction of virgin coconut oil from solid coconut waste. Chemical Engineering Communications, 2023, 210, 330-347.	2.6	2
2	Antibacterial, Mechanical and Thermal Properties of PVA/Starch Composite Film Reinforced with Cellulose Nanofiber of Sugarcane Bagasse. Arabian Journal for Science and Engineering, 2022, 47, 5747-5754.	3.0	15
3	Physicochemical properties of fungal chitin nanopaper from shiitake (L. edodes), enoki (F. velutipes) and oyster mushrooms (P. ostreatus). Carbohydrate Polymers, 2022, 281, 119038.	10.2	13
4	CHARACTERISATION AND PRODUCTION OF POLY (LACTIC ACID)/POLY(ETHYLENE GLYCOL) MICROFIBER VIA MELT DRAWN SPINNING PROCESS. IIUM Engineering Journal, 2021, 22, 201-212.	0.8	4
5	Extraction of caustic potash from spent tea for biodiesel Production. IOP Conference Series: Materials Science and Engineering, 2018, 290, 012062.	0.6	0
6	Comparison Between High-Pressure Processing and Chemical Extraction: Astaxanthin Yield From Six Species of Shrimp Carapace. Journal of Dietary Supplements, 2018, 15, 805-813.	2.6	25
7	Surface functionalisation of microfibrillated cellulose (MFC) of cocoa pod husk with Ƴ-Methacryloxypropyltrimethoxysilane (MPS). Materials Today: Proceedings, 2018, 5, 22000-22009.	1.8	3
8	Optimization of highâ€pressure processing in extraction of astaxanthin from <i>Penaeus monodon</i> carapace using response surface methodology. Journal of Food Process Engineering, 2018, 41, e12880.	2.9	8
9	Optimization of ultraviolet ozone treatment process for improvement of polycaprolactone (PCL) microcarrier performance. Cytotechnology, 2017, 69, 601-616.	1.6	17
10	Panus tigrinus as a potential biomass source for Reactive Blue decolorization: Isotherm and kinetic study. Electronic Journal of Biotechnology, 2017, 26, 7-11.	2.2	21
11	Turbidity and suspended solids removal from high-strength wastewater using high surface area adsorbent: Mechanistic pathway and statistical analysis. Cogent Engineering, 2016, 3, 1162384.	2.2	29