

# Jeeraporn Pekkoh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1858429/publications.pdf>

Version: 2024-02-01

6  
papers

78  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	A successful biorefinery approach of macroalgal biomass as a promising sustainable source to produce bioactive nutraceutical and biodiesel. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 1089-1099.	4.6	21
2	Fabrication and Characterization of Cinnamaldehyde-Loaded Mesoporous Bioactive Glass Nanoparticles/PHBV-Based Microspheres for Preventing Bacterial Infection and Promoting Bone Tissue Regeneration. <i>Polymers</i> , 2021, 13, 1794.	4.5	20
3	Lipid Profile, Antioxidant and Antihypertensive Activity, and Computational Molecular Docking of Diatom Fatty Acids as ACE Inhibitors. <i>Antioxidants</i> , 2022, 11, 186.	5.1	15
4	Low Crystallinity of Poly(3-Hydroxybutyrate-co-3-Hydroxyvalerate) Bioproduction by Hot Spring Cyanobacterium <i>Cyanosarcina</i> sp. AARL T020. <i>Plants</i> , 2021, 10, 503.	3.5	9
5	Quantitative analysis of methane and glycolate production from microalgae using undiluted wastewater obtained from chicken-manure biogas digester. <i>Science of the Total Environment</i> , 2020, 714, 136577.	8.0	8
6	Physical hydrogels prepared from cationically modified pectin with tunable sol-gel phase transition behaviors. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2021, 70, 131-141.	3.4	5