

Truc Cong Ho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10913916/publications.pdf>

Version: 2024-02-01

16
papers

380
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep eutectic solvent-based extraction and fabrication of chitin films from crustacean waste. Carbohydrate Polymers, 2018, 195, 622-630.	10.2	114
2	Extraction of astaxanthin using ultrasound-assisted natural deep eutectic solvents from shrimp wastes and its application in bioactive films. Journal of Cleaner Production, 2021, 284, 125417.	9.3	46
3	Gelatin-sodium alginate based films with Pseuderanthemum palatiferum (Nees) Radlk. freeze-dried powder obtained by subcritical water extraction. Food Packaging and Shelf Life, 2020, 24, 100469.	7.5	31
4	Preparation of bio-functional surimi gel incorporation of fish oil and green tea extracts: Physico-chemical activities, in-vitro digestibility, and bacteriostatic properties. Food Control, 2021, 130, 108402.	5.5	29
5	Sulfation and characterization of polysaccharides from Oyster mushroom (Pleurotus ostreatus) extracted using subcritical water. Journal of Supercritical Fluids, 2022, 179, 105412.	3.2	28
6	Extraction of Bioactive Compounds from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk. Using Subcritical Water and Conventional Solvents: A Comparison Study. Journal of Food Science, 2019, 84, 1201-1207.	3.1	24
7	Amino Acid Profiles and Biopotentiality of Hydrolysates Obtained from Comb Panshell (<i>Atrina</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 462	4.6	21
8	In vitro characterization of bioactive compounds extracted from sea urchin (<i>Stomopneustes</i>) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 462	3.2	17
9	Lipid Indexes and Quality Evaluation of Omega-3 Rich Oil from the Waste of Japanese Spanish Mackerel Extracted by Supercritical CO ₂ . Marine Drugs, 2022, 20, 70.	4.6	16
10	Green extraction of polyphenolic-polysaccharide conjugates from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk.: Chemical profile and anticoagulant activity. International Journal of Biological Macromolecules, 2020, 157, 484-493.	7.5	14
11	Fabrication of zein and Î²-carrageenan colloidal particles for encapsulation of quercetin: In-vitro digestibility and bio-potential activities. Journal of Industrial and Engineering Chemistry, 2022, 111, 272-280.	5.8	12
12	Pressurized liquid extraction of phenolics from <i>Pseuderanthemum palatiferum</i> (Nees) Radlk. leaves: Optimization, characterization, and biofunctional properties. Journal of Industrial and Engineering Chemistry, 2022, 108, 418-428.	5.8	7
13	In vivo protective effect against ethanol metabolism and liver injury of oyster (<i>Crassostrea Gigas</i>) extracts obtained via subcritical water processing. Food Science and Biotechnology, 2021, 30, 1063-1074.	2.6	6
14	Pressurized hot water crosslinking of gelatin-alginate for the enhancement of spent coffee oil emulsion stability. Journal of Supercritical Fluids, 2021, 169, 105120.	3.2	5
15	Influences of Molecular Weights on Physicochemical and Biological Properties of Collagen-Alginate Scaffolds. Marine Drugs, 2021, 19, 85.	4.6	5
16	Anticancer and Apoptotic Activity in Cervical Adenocarcinoma HeLa Using Crude Extract of <i>Ganoderma applanatum</i> . Current Issues in Molecular Biology, 2022, 44, 1012-1026.	2.4	5