Oil extraction from sheanut (Vitellaria paradoxa Gaertn microwaves

Journal of Food Science and Technology 53, 1424-1434

DOI: 10.1007/s13197-015-2160-1

Citation Report

#	Article	IF	CITATIONS
1	Extracting Bioactive Compounds From Natural Sources Using Green High-Energy Approaches: Trends and Opportunities in Lab- and Large-Scale Applications. , 2017, , 307-365.		10
2	Optimization of microwave-assisted extraction of oil from tiger nut (Cyperus esculentus L.) and its quality evaluation. Industrial Crops and Products, 2018, 115, 290-297.	2.5	53
3	Saponin-rich extract from Glycyrrhiza glabra plant, a safe matter for low interfacial tension oil/water extraction. Journal of the Iranian Chemical Society, 2020, 17, 1163-1171.	1.2	2
4	Optimization Methods for the Extraction of Vegetable Oils: A Review. Processes, 2020, 8, 209.	1.3	95
5	Optimization of Microwave-Assisted Extraction of Residual Soybean Oil from Spent Bleaching Earth. E3S Web of Conferences, 2021, 302, 01009.	0.2	3
6	Microwave-assisted lignin liquefaction in hydrazine and ethylene glycol: Reaction pathways via response surface methodology. Sustainable Materials and Technologies, 2021, 27, e00245.	1.7	2
7	Comparative extraction of bromelain and bioactive peptides from pineapple byproducts by ultrasonic― and microwaveâ€assisted extractions. Journal of Food Process Engineering, 2021, 44, e13709.	1.5	16
8	African Shea Butter Properties Related to Common Extraction Technologies: A Review. Food and Bioprocess Technology, 2022, 15, 231-248.	2.6	4
9	Antidiarrheal activity of some selected Nigerian plants used in traditional medicine. Pharmacognosy Research (discontinued), 2019, 11, 371.	0.3	6
10	The Efficacy and Tolerability of Turmeric and Salicylic Acid in Psoriasis Treatment. Psoriasis: Targets and Therapy, 2022, Volume 12, 63-71.	1.2	3
11	Influence of geographic provenance on phenotypic variation in seed and kernel traits of the African oil tree from southern Benin and implications for species breeding., 2022, 2, 76.		0
12	Profiling the effects of microwave-assisted and soxhlet extraction techniques on the physicochemical attributes of Moringa oleifera seed oil and proteins. Oil Crop Science, 2023, 8, 16-26.	0.9	4