Peter Mouatt

List of Publications by Year
in descending order

19	486	687220 13	887953 17
papers	citations	h-index	g-index

19	19	19	665
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Kava for the Treatment of Generalized Anxiety Disorder RCT: Analysis of Adverse Reactions, Liver Function, Addiction, and Sexual Effects. Phytotherapy Research, 2013, 27, 1723-1728.	2.8	81
2	Adulteration of Ginkgo biloba products and a simple method to improve its detection. Phytomedicine, 2014, 21, 912-918.	2.3	54
3	Anthocyanins in chokeberry and purple maize attenuate diet-induced metabolic syndrome in rats. Nutrition, 2017, 41, 24-31.	1.1	49
4	Carrageenans from the Red Seaweed Sarconema filiforme Attenuate Symptoms of Diet-Induced Metabolic Syndrome in Rats. Marine Drugs, 2020, 18, 97.	2.2	45
5	Anti-Inflammatory Activity and Structure-Activity Relationships of Brominated Indoles from a Marine Mollusc. Marine Drugs, 2017, 15, 133.	2.2	34
6	Green and Black Cardamom in a Diet-Induced Rat Model of Metabolic Syndrome. Nutrients, 2015, 7, 7691-7707.	1.7	31
7	Physiological and Metabolic Effects of Yellow Mangosteen (Garcinia dulcis) Rind in Rats with Diet-Induced Metabolic Syndrome. International Journal of Molecular Sciences, 2020, 21, 272.	1.8	27
8	Modulation of gut microbiota by spent coffee grounds attenuates dietâ€induced metabolic syndrome in rats. FASEB Journal, 2020, 34, 4783-4797.	0.2	24
9	The edible native Australian fruit, Davidsonâ€™s plum (Davidsonia pruriens), reduces symptoms in rats with diet-induced metabolic syndrome. Journal of Functional Foods, 2019, 56, 204-215.	1.6	23
10	Green coffee ameliorates components of diet-induced metabolic syndrome in rats. Journal of Functional Foods, 2019, 57, 141-149.	1.6	21
11	Achacha (Garcinia humilis) Rind Improves Cardiovascular Function in Rats with Diet-Induced Metabolic Syndrome. Nutrients, 2018, 10, 1425.	1.7	18
12	Coffee Pulp, a By-Product of Coffee Production, Modulates Gut Microbiota and Improves Metabolic Syndrome in High-Carbohydrate, High-Fat Diet-Fed Rats. Pathogens, 2021, 10, 1369.	1.2	16
13	Saskatoon Berry Amelanchier alnifolia Regulates Glucose Metabolism and Improves Cardiovascular and Liver Signs of Diet-Induced Metabolic Syndrome in Rats. Nutrients, 2020, 12, 931.	1.7	15
14	Volatile and bioactive compounds in opercula from Muricidae molluscs supports their use in ceremonial incense and traditional medicines. Scientific Reports, 2017, 7, 17404.	1.6	13
15	Rind from Purple Mangosteen (Garcinia mangostana) Attenuates Diet-Induced Physiological and Metabolic Changes in Obese Rats. Nutrients, 2021, 13, 319.	1.7	13
16	Extraction and Quantification of Bioactive Tyrian Purple Precursors: A Comparative and Validation Study from the Hypobranchial Gland of a Muricid Dicathais orbita. Molecules, 2016, 21, 1672.	1.7	12
17	Effect of cooking on nutrient composition and anticancer indoles of the marine whelk Dicathais orbita â€“ Can it be another high-value seafood product?. Food Chemistry, 2018, 266, 38-46.	4.2	8
18	Ocean Warming and Heat Stress Impact Molecules of Keystone Significance in a Predatory Marine Gastropod. Frontiers in Marine Science, 0, 9, .	1.2	2

#	Article	IF	Citations
19	Bromoperoxidase Producing Bacillus spp. Isolated from the Hypobranchial Glands of A Muricid Mollusc Are Capable of Tyrian Purple Precursor Biogenesis. Marine Drugs, 2019, 17, 264.	2.2	0