

Ashley Dowell

List of Publications by Year in descending order

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19
papers

657
citations

623574

14
h-index

794469

19
g-index

19
all docs

19
docs citations

19
times ranked

929
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of chemical composition of oxygenated fuels on morphology and nanostructure of soot particles. <i>Fuel</i> , 2020, 259, 116167.	3.4	46
2	Study of performance, combustion and emission characteristics of a common rail diesel engine with tea tree oil-diglyme blends. <i>Energy</i> , 2019, 180, 216-228.	4.5	21
3	Developing Robust Standardised Analytical Procedures for Cannabinoid Quantification: Laying the Foundations for an Emerging Cannabis-Based Pharmaceutical Industry. <i>Medical Cannabis and Cannabinoids</i> , 2019, 2, 1-13.	1.2	8
4	Temporal variation in condition index and meat quality of <i>Lunella undulata</i> (Turbinidae), in relation to the reproductive cycle. <i>Molluscan Research</i> , 2019, 39, 122-139.	0.2	4
5	Fuel properties and emission characteristics of essential oil blends in a compression ignition engine. <i>Fuel</i> , 2019, 238, 440-453.	3.4	51
6	Performance and Combustion Characteristics Analysis of Multi-Cylinder CI Engine Using Essential Oil Blends. <i>Energies</i> , 2018, 11, 738.	1.6	18
7	Monoterpene chiral ratios: Chemotype diversity and interspecific commonality in <i>Melaleuca alternifolia</i> and <i>M. linariifolia</i> . <i>Industrial Crops and Products</i> , 2017, 109, 850-856.	2.5	6
8	Ecotype Variation of Methyl Eugenol Content in Tea Tree (<i>Melaleuca alternifolia</i>) and <i>T. l.</i> <i>ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T</i>	1.0	3
9	Investigation of nutritional properties of three species of marine turban snails for human consumption. <i>Food Science and Nutrition</i> , 2017, 5, 14-30.	1.5	40
10	Effects of dietary grape seed extract, green tea extract, peanut extract and vitamin C supplementation on metabolism and survival of greenlip abalone (<i>Haliotis laevis</i> Donovan) cultured at high temperature. <i>Aquaculture</i> , 2016, 464, 364-373.	1.7	29
11	Ocean Warming and CO ₂ -Induced Acidification Impact the Lipid Content of a Marine Predatory Gastropod. <i>Marine Drugs</i> , 2015, 13, 6019-6037.	2.2	51
12	Validation of Quantitative HPLC Method for Bacosides in KeenMind. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	0.5	9
13	Combustion analysis of microalgae methyl ester in a common rail direct injection diesel engine. <i>Fuel</i> , 2015, 143, 351-360.	3.4	122
14	Proliferative and Inhibitory Activity of Siberian ginseng (<i>Eleutherococcus senticosus</i>) Extract on Cancer Cell Lines; A-549, XWLC-05, HCT-116, CNE and Beas-2b. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 4781-4786.	0.5	27
15	Adulteration of Ginkgo biloba products and a simple method to improve its detection. <i>Phytomedicine</i> , 2014, 21, 912-918.	2.3	54
16	Identification of preserved fatty acids in archaeological floor sediments from prehistoric sites at Ban Non Wat and Nong Hua Raet in northeast Thailand using gas chromatography. <i>Journal of Archaeological Science</i> , 2014, 46, 353-362.	1.2	30
17	Kava in the Treatment of Generalized Anxiety Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2013, 33, 643-648.	0.7	99
18	Parvifloranines A and B, Two 11-Carbon Alkaloids from <i>Geijera parviflora</i> . <i>Journal of Natural Products</i> , 2013, 76, 1384-1387.	1.5	19

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19	Patchy predation: Foraging behaviour of <i>Coscinasterias calamaria</i> and escape responses of <i>Haliotis rubra</i> . <i>Marine and Freshwater Behaviour and Physiology</i> , 1995, 26, 11-33.	0.4	20