

Yumi Hashim

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

615
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1206
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the effects of different parameters of Soxhlet extraction on bioactive compounds from <i>Aquilaria malaccensis</i> leaf through GCMS-based profiling. <i>Food Research</i> , 2020, 4, 63-73.	0.8	0
2	A study on volatile organic compounds emitted by in-vitro lung cancer cultured cells using gas sensor array and SPME-GCMS. <i>BMC Cancer</i> , 2018, 18, 362.	2.6	55
3	Optimization of ultraviolet ozone treatment process for improvement of polycaprolactone (PCL) microcarrier performance. <i>Cytotechnology</i> , 2017, 69, 601-616.	1.6	17
4	Feature extraction techniques using multivariate analysis for identification of lung cancer volatile organic compounds. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
5	Content Cytotoxicity Studies of Colorectal Carcinoma Cells Using Printed Impedance Sensors. <i>Bulletin of Electrical Engineering and Informatics</i> , 2017, 6, 317-326.	0.8	0
6	<i>Aquilaria</i> spp. (agarwood) as source of health beneficial compounds: A review of traditional use, phytochemistry and pharmacology. <i>Journal of Ethnopharmacology</i> , 2016, 189, 331-360.	4.1	144
7	Ultraviolet/ozone treated polystyrene microcarriers for animal cell culture. <i>Journal of Chemical Technology and Biotechnology</i> , 2016, 91, 2607-2619.	3.2	13
8	Screening of anticancer activity from agarwood essential oil. <i>Pharmacognosy Research (discontinued)</i> , 2014, 6, 191.	0.6	29
9	Virgin olive oil phenolics extract inhibit invasion of HT115 human colon cancer cells in vitro and in vivo. <i>Food and Function</i> , 2014, 5, 1513.	4.6	30
10	Gene Expression Analysis in MCF-7 Breast Cancer Cells Treated with Recombinant Bromelain. <i>Applied Biochemistry and Biotechnology</i> , 2014, 173, 1618-1639.	2.9	12
11	Effects of Season and Storage Period on Accumulation of Individual Carotenoids in Pumpkin Flesh (<i>Cucurbita moschata</i>). <i>Journal of Oleo Science</i> , 2014, 63, 761-767.	1.4	14
12	ANALYSIS OF CHEMICAL COMPOUNDS OF AGARWOOD OIL FROM DIFFERENT SPECIES BY GAS CHROMATOGRAPHY MASS SPECTROMETRY (GCMS). <i>IIUM Engineering Journal</i> , 2014, 15, .	0.8	16
13	Metabolomics profiling of extracellular metabolites in CHO-K1 cells cultured in different types of growth media. <i>Cytotechnology</i> , 2013, 65, 577-586.	1.6	33
14	Cytokinetic Study of MCF-7 Cells Treated with Commercial and Recombinant Bromelain. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 6709-6714.	1.2	14
15	Microarray and Quantitative PCR Analysis of Gene Expression Profiles in Response to Treatment with Tomato Leaf Extract in MCF-7 Breast Cancer Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 6319-6325.	1.2	5
16	Phytochemical screening for antibacterial activity of potential Malaysian medicinal plants. <i>African Journal of Biotechnology</i> , 2011, 10, .	0.6	4
17	Chinese hamster ovary (CHO-K1) cells expressed native insulin-like growth factor-1 (IGF-1) gene towards efficient mammalian cell culture host system. <i>African Journal of Biotechnology</i> , 2011, 10, .	0.6	1
18	Comparing BRIN-BD11 culture producing insulin using different type of microcarriers. <i>Cytotechnology</i> , 2010, 62, 423-430.	1.6	3

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19	Effects of menstrual cycle phase on metabolomic profiles in premenopausal women. Human Reproduction, 2010, 25, 949-956.	0.9	78
20	Monoclonal antibody production: viability improvement of RC1 hybridoma cell in different types of bioreactor. World Journal of Microbiology and Biotechnology, 2008, 24, 1923-1927.	3.6	3
21	Inhibitory effects of olive oil phenolics on invasion in human colon adenocarcinoma cells <i>in vitro</i>. International Journal of Cancer, 2008, 122, 495-500.	5.1	84
22	Assessment of the Anti-Genotoxic, Anti-Proliferative, and Anti-Metastatic Potential of Crude Watercress Extract in Human Colon Cancer Cells. Nutrition and Cancer, 2006, 55, 232-241.	2.0	60