

Padchane Sangthong

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Iron (III)-Quercetin Complex: Synthesis, Physicochemical Characterization, and MRI Cell Tracking toward Potential Applications in Regenerative Medicine. <i>Contrast Media and Molecular Imaging</i> , 2020, 2020, 1-22.	0.8	26
2	Distributed control for recruitment, scanning and subunit joining steps of translation initiation. <i>Nucleic Acids Research</i> , 2007, 35, 3573-3580.	14.5	13
3	Pentagalloyl Glucose- and Ethyl Gallate-Rich Extract from Maprang Seeds Induce Apoptosis in MCF-7 Breast Cancer Cells through Mitochondria-Mediated Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-19.	1.2	13
4	Effects of 2,4-Dihydroxy-6-methoxy-3,5-dimethylchalcone from <i>Syzygium nervosum</i> Seeds on Antiproliferative, DNA Damage, Cell Cycle Arrest, and Apoptosis in Human Cervical Cancer Cell Lines. <i>Molecules</i> , 2022, 27, 1154.	3.8	8
5	Antiviral carboxylic acids and naphthoquinones from the stems of <i>Rhinacanthus nasutus</i> . <i>Tetrahedron Letters</i> , 2015, 56, 5161-5163.	1.4	7
6	A radiosensitizer, gallotannin-rich extract from <i>Bouea macrophylla</i> seeds, inhibits radiation-induced epithelial-mesenchymal transition in breast cancer cells. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 189.	2.7	6
7	Nucleotide sequence analysis of the hypervariable region III of mitochondrial DNA in Thais. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 41, 10-14.	1.0	4
8	Sequence analysis of mitochondrial DNA hypervariable region I in Thai individuals. <i>Australian Journal of Forensic Sciences</i> , 2015, 47, 345-354.	1.2	3
9	Anti-herpes simplex virus type 2 activity from <i>Rhinacanthus nasutus</i> (Linn.) Kurz. extracts as affected by different extraction solvents. <i>Chiang Mai University Journal of Natural Sciences</i> , 2019, 18, .	0.2	2
10	Pentagalloyl Glucose and Cisplatin Combination Treatment Exhibits a Synergistic Anticancer Effect in 2D and 3D Models of Head and Neck Carcinoma. <i>Pharmaceuticals</i> , 2022, 15, 830.	3.8	2
11	Single nucleotide polymorphisms minisequencing in hypervariable regions for screening of Thais. <i>Gene</i> , 2017, 627, 538-542.	2.2	1
12	Quercetin Iron (III) Complex Enhances Radiation-Induced Cell Death in Human Erythroleukemic Cell Lines by Increasing the Generation of Intracellular ROS. <i>American Journal of Applied Sciences</i> , 2017, 14, 104-115.	0.2	1
13	Nucleotide sequence analysis of mitochondrial DNA hypervariable region II and inter HVR in Thais. <i>Australian Journal of Forensic Sciences</i> , 2021, 53, 138-146.	1.2	1
14	Characteristics of Peripheral Blood Stem Cells: 2D-Gel Electrophoresis and Kinetic Parameter of Exocytosis. <i>Current Biomarkers</i> , 2017, 6, .	0.3	0