Chadamas Sakonsinsiri

List of Publications by Year in descending order

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1163117 996975 16 225 8 15 citations g-index h-index papers 18 18 18 371 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prolonged oxidative stress down-regulates Early B cell factor 1 with inhibition of its tumor suppressive function against cholangiocarcinoma genesis. Redox Biology, 2018, 14, 637-644.	9.0	62
2	Insight into the Molecular Mechanisms of AuNP-Based Aptasensor for Colorimetric Detection: A Molecular Dynamics Approach. Langmuir, 2018, 34, 6161-6169.	3.5	44
3	Synchrotron FTIR microspectroscopy revealed apoptosis-induced biomolecular changes of cholangiocarcinoma cells treated with ursolic acid. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129708.	2.4	16
4	Combined <i>in silico</i> and <i>in vitro</i> study of an aptasensor based on citrate-capped AuNPs for naked-eye detection of a critical biomarker of oxidative stress. RSC Advances, 2019, 9, 17592-17600.	3.6	11
5	The Importance of CYP19A1 in Estrogen Receptor-Positive Cholangiocarcinoma. Hormones and Cancer, 2018, 9, 408-419.	4.9	10
6	Roles of Zinc Finger Protein 423 in Proliferation and Invasion of Cholangiocarcinoma through Oxidative Stress. Biomolecules, 2019, 9, 263.	4.0	10
7	Development of Low-Cost AuNP-Based Aptasensors with Truncated Aptamer for Highly Sensitive Detection of 8-Oxo-dG in Urine. ACS Omega, 2020, 5, 17423-17430.	3.5	10
8	Opposing Roles of FoxA1 and FoxA3 in Intrahepatic Cholangiocarcinoma Progression. International Journal of Molecular Sciences, 2020, 21, 1796.	4.1	10
9	Computational Insights into Molecular Adsorption Characteristics of Methylated DNA on Graphene Oxide for Multicancer Early Detection. Journal of Physical Chemistry B, 2021, 125, 6697-6708.	2.6	8
10	Simulation Studies on Signature Interactions between Cancer DNA and Cysteamine-Decorated AuNPs for Universal Cancer Screening. ACS Applied Nano Materials, 2022, 5, 9042-9052.	5.0	8
11	Current omics-based biomarkers for cholangiocarcinoma. Expert Review of Molecular Diagnostics, 2019, 19, 997-1005.	3.1	7
12	Adaptor protein XB130 regulates the aggressiveness of cholangiocarcinoma. PLoS ONE, 2021, 16, e0259075.	2.5	6
13	Anti-cancer activity of asiatic acid against human cholangiocarcinoma cells through inhibition of proliferation and induction of apoptosis. Cellular and Molecular Biology, 2018, 64, 28-33.	0.9	6
14	Syzygium gratum Extract Alleviates Vascular Alterations in Hypertensive Rats. Medicina (Lithuania), 2020, 56, 509.	2.0	5
15	Promoter hypermethylation of early B cell factor 1 (EBF1) is associated with cholangiocarcinoma progression. Journal of Cancer, 2021, 12, 2673-2686.	2.5	4
16	Molecular Recognitionâ€Mediated Transformation of Singleâ€Chain Polymer Nanoparticles into Crosslinked Polymer Films. Angewandte Chemie, 2017, 129, 13093-13098.	2.0	3