Raynoo Thanan

List of Publications by Year in descending order

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471509 254184 1,982 43 17 43 citations h-index g-index papers 43 43 43 3871 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Concentration of Urine Samples Improves Sensitivity in Detection of <i>Strongyloides</i> -Specific IgG Antibody in Urine for Diagnosis of Strongyloidiasis. Journal of Clinical Microbiology, 2022, 60, JCM0145421.	3.9	3
2	Therapeutic targeting of ARID1A and PI3K/AKT pathway alterations in cholangiocarcinoma. PeerJ, 2022, 10, e12750.	2.0	5
3	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
4	N-glycosylation profiling of serum immunoglobulin in opisthorchiasis patients. Journal of Proteomics, 2021, 230, 103980.	2.4	3
5	Promoter hypermethylation of early B cell factor 1 (EBF1) is associated with cholangiocarcinoma progression. Journal of Cancer, 2021, 12, 2673-2686.	2.5	4
6	Establishment of a Potential Serum Biomarker Panel for the Diagnosis and Prognosis of Cholangiocarcinoma Using Decision Tree Algorithms. Diagnostics, 2021, 11, 589.	2.6	10
7	Monosodium Glutamate Induces Changes in Hepatic and Renal Metabolic Profiles and Gut Microbiome of Wistar Rats. Nutrients, 2021, 13, 1865.	4.1	13
8	Adaptor protein XB130 regulates the aggressiveness of cholangiocarcinoma. PLoS ONE, 2021, 16, e0259075.	2.5	6
9	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
10	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
11	Characterization and in vitro functional analysis of thioredoxin glutathione reductase from the liver fluke Opisthorchis viverrini. Acta Tropica, 2020, 210, 105621.	2.0	4
12	Opposing Roles of FoxA1 and FoxA3 in Intrahepatic Cholangiocarcinoma Progression. International Journal of Molecular Sciences, 2020, 21, 1796.	4.1	10
13	Urine proteomics study reveals potential biomarkers for the differential diagnosis of cholangiocarcinoma and periductal fibrosis. PLoS ONE, 2019, 14, e0221024.	2.5	21
14	Discovery and Qualification of Serum Protein Biomarker Candidates for Cholangiocarcinoma Diagnosis. Journal of Proteome Research, 2019, 18, 3305-3316.	3.7	18
15	Roles of Zinc Finger Protein 423 in Proliferation and Invasion of Cholangiocarcinoma through Oxidative Stress. Biomolecules, 2019, 9, 263.	4.0	10
16	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
17	Monosodium Glutamate (MSG) Renders Alkalinizing Properties and Its Urinary Metabolic Markers of MSG Consumption in Rats. Biomolecules, 2019, 9, 542.	4.0	6
18	Current omics-based biomarkers for cholangiocarcinoma. Expert Review of Molecular Diagnostics, 2019, 19, 997-1005.	3.1	7

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19	Discovery of Serotransferrin Glycoforms: Novel Markers for Diagnosis of Liver Periductal Fibrosis and Prediction of Cholangiocarcinoma. Biomolecules, 2019, 9, 538.	4.0	17
20	Evaluation of a short term effect of praziquantel treatment in opisthorchiasis-induced hepatobiliary inflammation by urinary 8-oxodG. Acta Tropica, 2019, 189, 124-128.	2.0	2
21	Suppression of $14-3-3\hat{l}^{\dagger}$ in cholangiocarcinoma cells inhibits proliferation through attenuated Akt activity, enhancing chemosensitivity to gemcitabine. Oncology Letters, 2018, 15, 347-353.	1.8	5
22	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
23	The Importance of CYP19A1 in Estrogen Receptor-Positive Cholangiocarcinoma. Hormones and Cancer, 2018, 9, 408-419.	4.9	10
24	Overexpression of CD44 Variant 9: A Novel Cancer Stem Cell Marker in Human Cholangiocarcinoma in Relation to Inflammation. Mediators of Inflammation, 2018, 2018, 1-8.	3.0	19
25	Elevated Levels of Urinary 8-oxodG Correlate with Persistent Periductal Fibrosis after Praziquantel Treatment in Chronic Opisthorchiasis. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1763-1769.	1.4	4
26	Antifibrotic effect of xanthohumol in combination with praziquantel is associated with altered redox status and reduced iron accumulation during liver fluke-associated cholangiocarcinogenesis. Peerl, 2018, 6, e4281.	2.0	12
27	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
28	Upregulation of transferrin receptor-1 induces cholangiocarcinoma progression via induction of labile iron pool. Tumor Biology, 2017, 39, 101042831771765.	1.8	31
29	Whole-Genome and Epigenomic Landscapes of Etiologically Distinct Subtypes of Cholangiocarcinoma. Cancer Discovery, 2017, 7, 1116-1135.	9.4	637
30	Upregulation of TCTP is associated with cholangiocarcinoma progression and metastasis. Oncology Letters, 2017, 14, 5973-5979.	1.8	10
31	DNA Damage in CD133-Positive Cells in Barrett's Esophagus and Esophageal Adenocarcinoma. Mediators of Inflammation, 2016, 2016, 1-8.	3.0	7
32	Development and characterization of a hydrogen peroxide-resistant cholangiocyte cell line: A novel model of oxidative stress-related cholangiocarcinoma genesis. Biochemical and Biophysical Research Communications, 2015, 464, 182-188.	2.1	22
33	Oxidative Stress and Its Significant Roles in Neurodegenerative Diseases and Cancer. International Journal of Molecular Sciences, 2015, 16, 193-217.	4.1	323
34	BMP-7 blocks the effects of TGF-β-induced EMT in cholangiocarcinoma. Tumor Biology, 2014, 35, 9667-9676.	1.8	43
35	Proteomic Analysis of Kidney in Rats Chronically Exposed to Monosodium Glutamate. PLoS ONE, 2014, 9, e116233.	2.5	26
36	Oxidized alpha-1 antitrypsin as a predictive risk marker of opisthorchiasis-associated cholangiocarcinoma. Tumor Biology, 2013, 34, 695-704.	1.8	19

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37	Inflammation-related DNA damage and expression of CD133 and Oct3/4 in cholangiocarcinoma patients with poor prognosis. Free Radical Biology and Medicine, 2013, 65, 1464-1472.	2.9	53
38	DNA Damage in Inflammation-Related Carcinogenesis and Cancer Stem Cells. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-9.	4.0	163
39	Nuclear Localization of COX-2 in relation to the Expression of Stemness Markers in Urinary Bladder Cancer. Mediators of Inflammation, 2012, 2012, 1-8.	3.0	58
40	Role of Nitrative and Oxidative DNA Damage in Inflammation-Related Carcinogenesis. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-11.	3.0	149
41	Proton pump inhibitors suppress iNOS-dependent DNA damage in Barrett's esophagus by increasing Mn-SOD expression. Biochemical and Biophysical Research Communications, 2012, 421, 280-285.	2.1	20
42	Inflammation-induced protein carbonylation contributes to poor prognosis for cholangiocarcinoma. Free Radical Biology and Medicine, 2012, 52, 1465-1472.	2.9	52
43	Urinary 8-Oxo-7,8-Dihydro-2′-Deoxyguanosine in Patients with Parasite Infection and Effect of Antiparasitic Drug in Relation to Cholangiocarcinogenesis. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 518-524.	2.5	67