

Wanvisa Udomsinprasert

List of Publications by Year in descending order

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Version: 2024-02-01

48

papers

686

citations

623699

14

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642715

23

g-index

48

all docs

48

docs citations

48

times ranked

868

citing authors

#	ARTICLE	IF	CITATIONS
1	Cytokine Profiling and Intra-Articular Injection of Autologous Platelet-Rich Plasma in Knee Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 890.	4.1	17
2	Genetic polymorphisms of <i>ACE1</i> , <i>ACE2</i> , and <i>TMPRSS2</i> associated with COVID-19 severity: A systematic review with meta-analysis. <i>Reviews in Medical Virology</i> , 2022, 32, e2323.	8.3	44
3	Cost-Utility Analysis of Molecular Testing for Tuberculosis Diagnosis in Suspected Pulmonary Tuberculosis in Thailand. <i>ClinicoEconomics and Outcomes Research</i> , 2022, Volume 14, 61-73.	1.9	2
4	Systemic cytokine profiles in biliary atresia. <i>PLoS ONE</i> , 2022, 17, e0267363.	2.5	3
5	The Association of HLA-B*35 and GSTT1 Genotypes and Hepatotoxicity in Thai People Living with HIV. <i>Journal of Personalized Medicine</i> , 2022, 12, 940.	2.5	0
6	Clusterin exacerbates interleukin-1 β -induced inflammation via suppressing PI3K/Akt pathway in human fibroblast-like synoviocytes of knee osteoarthritis. <i>Scientific Reports</i> , 2022, 12, .	3.3	5
7	Plasma and Joint Fluid Glypican-3 Are Inversely Correlated with the Severity of Knee Osteoarthritis. <i>Cartilage</i> , 2021, 12, 505-511.	2.7	4
8	Circulating Levels of Interleukin-6 and Interleukin-10, But Not Tumor Necrosis Factor-Alpha, as Potential Biomarkers of Severity and Mortality for COVID-19: Systematic Review with Meta-analysis. <i>Journal of Clinical Immunology</i> , 2021, 41, 11-22.	3.8	71
9	Diagnostic Value of Interleukin-34 as a Novel Biomarker for Severity of Knee Osteoarthritis. <i>Cartilage</i> , 2021, 13, 1174S-1184S.	2.7	4
10	The Effects of Andrographolide on the Enhancement of Chondrogenesis and Osteogenesis in Human Suprapatellar Fat Pad Derived Mesenchymal Stem Cells. <i>Molecules</i> , 2021, 26, 1831.	3.8	9
11	CYP2E1, GSTM1, and GSTT1 genetic polymorphisms and their associations with susceptibility to antituberculosis drug-induced liver injury in Thai tuberculosis patients. <i>Heliyon</i> , 2021, 7, e06852.	3.2	0
12	Cartilage oligomeric matrix protein as a marker of progressive liver fibrosis in biliary atresia. <i>Scientific Reports</i> , 2021, 11, 16695.	3.3	5
13	Global DNA hypomethylation of Alu and LINE-1 transposable elements as an epigenetic biomarker of anti-tuberculosis drug-induced liver injury. <i>Emerging Microbes and Infections</i> , 2021, 10, 1862-1872.	6.5	4
14	Cellular senescence in liver fibrosis: Implications for age-related chronic liver diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2021, 25, 799-813.	3.4	12
15	Hepatic glypican-3 and alpha-smooth muscle actin overexpressions reflect severity of liver fibrosis and predict outcome after successful portoenterostomy in biliary atresia. <i>Surgery</i> , 2020, 167, 560-568.	1.9	9
16	Decreased circulating clusterin reflects severe liver complications after hepatportoenterostomy of biliary atresia. <i>Scientific Reports</i> , 2020, 10, 19736.	3.3	3
17	Clusterin Is Associated with Systemic and Synovial Inflammation in Knee Osteoarthritis. <i>Cartilage</i> , 2020, , 194760352095814.	2.7	10
18	Interleukin-34 overexpression mediated through tumor necrosis factor-alpha reflects severity of synovitis in knee osteoarthritis. <i>Scientific Reports</i> , 2020, 10, 7987.	3.3	11

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19	Decreased Serum Adiponectin Reflects Low Vitamin D, High Interleukin 6, and Poor Physical Performance in Knee Osteoarthritis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2020, 68, 16.	2.3	8
20	Decreased circulating vitamin D reflects adverse outcomes of hepatitis C virus infection: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2020, 81, 585-599.	3.3	5
21	Leukocyte telomere length as a diagnostic biomarker for anti-tuberculosis drug-induced liver injury. <i>Scientific Reports</i> , 2020, 10, 5628.	3.3	7
22	GSTM1 and GSTT1 genetic polymorphisms and their association with antituberculosis drug-induced liver injury. <i>Biomedical Reports</i> , 2020, 12, 153-162.	2.0	11
23	Adiponectin gene rs1501299 polymorphism is associated with increased risk of anterior cruciate ligament rupture. <i>Biomedical Reports</i> , 2019, 10, 133-139.	2.0	2
24	Blood leukocyte LINE-1 hypomethylation and oxidative stress in knee osteoarthritis. <i>Heliyon</i> , 2019, 5, e01774.	3.2	8
25	Interleukin-34 as a promising clinical biomarker and therapeutic target for inflammatory arthritis. <i>Cytokine and Growth Factor Reviews</i> , 2019, 47, 43-53.	7.2	18
26	Leukocyte mitochondrial DNA copy number as a potential biomarker indicating poor outcome in biliary atresia and its association with oxidative DNA damage and telomere length. <i>Mitochondrion</i> , 2019, 47, 1-9.	3.4	16
27	Increased serum glypican-3 is associated with liver stiffness and hepatic dysfunction in children with biliary atresia. <i>Clinical and Experimental Hepatology</i> , 2019, 5, 48-54.	1.3	5
28	Preparation of an injectable modified chitosan-based hydrogel approaching for bone tissue engineering. <i>International Journal of Biological Macromolecules</i> , 2019, 123, 167-173.	7.5	62
29	Vitamin D and liver fibrosis: Molecular mechanisms and clinical studies. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1351-1360.	5.6	55
30	Hepatic autotaxin overexpression in infants with biliary atresia. <i>PeerJ</i> , 2018, 6, e5224.	2.0	4
31	Adiponectin as a novel biomarker for liver fibrosis. <i>World Journal of Hepatology</i> , 2018, 10, 708-718.	2.0	27
32	Elevated serum heat shock protein 70 and liver stiffness reflect hepatic dysfunction and severity in postoperative biliary atresia. <i>Pediatric Surgery International</i> , 2017, 33, 893-899.	1.4	4
33	Association between Promoter Hypomethylation and Overexpression of Autotaxin with Outcome Parameters in Biliary Atresia. <i>PLoS ONE</i> , 2017, 12, e0169306.	2.5	8
34	Low bone mineral density and the severity of cholestasis in biliary atresia. <i>World Journal of Hepatology</i> , 2017, 9, 746.	2.0	4
35	Association de la pÂ©ristine plasmatique et synoviale Å l'arthrose radiographique du genou: Å©tude transversale. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2016, 83, 428-432.	0.0	0
36	A Water-Based Chitosan-Maleimide Precursor for Bioconjugation: An Example of a Rapid Pathway for an In Situ Injectable Adhesive Gel. <i>Macromolecular Rapid Communications</i> , 2016, 37, 1618-1622.	3.9	24

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37	Global methylation, oxidative stress and relative telomere length in biliary atresia patients. Scientific Reports, 2016, 6, 26969.	3.3	45
38	Elevation of serum urokinase plasminogen activator receptor and liver stiffness in postoperative biliary atresia. World Journal of Hepatology, 2016, 8, 1471.	2.0	3
39	Telomere Length in Peripheral Blood Leukocytes Is Associated with Severity of Biliary Atresia. PLoS ONE, 2015, 10, e0134689.	2.5	15
40	Plasma and synovial fluid autotaxin correlate with severity in knee osteoarthritis. Clinica Chimica Acta, 2015, 444, 72-77.	1.1	21
41	Serum autotaxin levels correlate with hepatic dysfunction and severity in postoperative biliary atresia. Biomarkers, 2015, 20, 89-94.	1.9	10
42	Increased serum sclerostin in postoperative biliary atresia. Clinica Chimica Acta, 2015, 442, 136-140.	1.1	2
43	Elevated serum periostin is associated with liver stiffness and clinical outcome in biliary atresia. Biomarkers, 2015, 20, 157-161.	1.9	14
44	Association of plasma and synovial fluid periostin with radiographic knee osteoarthritis: Cross-sectional study. Joint Bone Spine, 2015, 82, 352-355.	1.6	23
45	Correlation of connective tissue growth factor with liver stiffness measured by transient elastography in biliary atresia. Hepatology Research, 2013, 43, 795-800.	3.4	10
46	Plasma and synovial fluid connective tissue growth factor levels are correlated with disease severity in patients with knee osteoarthritis. Biomarkers, 2012, 17, 303-308.	1.9	25
47	+276 G/T single nucleotide polymorphism of the adiponectin gene is associated with the susceptibility to biliary atresia. World Journal of Pediatrics, 2012, 8, 328-334.	1.8	19
48	Serum adiponectin and transient elastography as non-invasive markers for postoperative biliary atresia. BMC Gastroenterology, 2011, 11, 16.	2.0	18