

Atsuko Kamijo-Ikemori

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2771258/publications.pdf>

Version: 2024-02-01

39
papers

1,027
citations

516710

16
h-index

434195

31
g-index

39
all docs

39
docs citations

39
times ranked

1001
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Significance of Urinary Liver-Type Fatty Acid-Binding Protein in Diabetic Nephropathy of Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2011, 34, 691-696.	8.6	126
2	Usefulness of Urinary Biomarkers in Early Detection of Acute Kidney Injury After Cardiac Surgery in Adults. <i>Circulation Journal</i> , 2012, 76, 213-220.	1.6	88
3	Urinary Excretion of Liver Type Fatty Acid Binding Protein Accurately Reflects the Degree of Tubulointerstitial Damage. <i>American Journal of Pathology</i> , 2009, 174, 2096-2106.	3.8	87
4	Urinary fatty acid binding protein in renal disease. <i>Clinica Chimica Acta</i> , 2006, 374, 1-7.	1.1	79
5	Liver-Type Fatty Acid-Binding Protein Attenuates Renal Injury Induced by Unilateral Ureteral Obstruction. <i>American Journal of Pathology</i> , 2006, 169, 1107-1117.	3.8	72
6	Urinary liver type fatty acid binding protein in diabetic nephropathy. <i>Clinica Chimica Acta</i> , 2013, 424, 104-108.	1.1	60
7	Urinary Fatty Acids and Liver-Type Fatty Acid Binding Protein in Diabetic Nephropathy. <i>Nephron Clinical Practice</i> , 2009, 112, c148-c156.	2.3	52
8	Clinical significance of tubular and podocyte biomarkers in acute kidney injury. <i>Clinical and Experimental Nephrology</i> , 2011, 15, 220-225.	1.6	43
9	Amelioration of diabetic tubulointerstitial damage in liver-type fatty acid-binding protein transgenic mice. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 788-800.	0.7	38
10	Roles of human liver type fatty acid binding protein in kidney disease clarified using hFABP chromosomal transgenic mice. <i>Nephrology</i> , 2011, 16, 539-544.	1.6	38
11	Clinical significance of urinary liver-type fatty acid-binding protein as a predictor of ESRD and CVD in patients with CKD. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 195-203.	1.6	37
12	Novel Urinary Biomarkers in Early Diabetic Kidney Disease. <i>Current Diabetes Reports</i> , 2014, 14, 513.	4.2	28
13	Renal Liver-Type Fatty Acid Binding Protein Attenuates Angiotensin II-Induced Renal Injury. <i>Hypertension</i> , 2012, 60, 973-980.	2.7	27
14	Clinical usefulness of urinary liver-type fatty-acid-binding protein as a perioperative marker of acute kidney injury in patients undergoing endovascular or open-abdominal aortic aneurysm repair. <i>Journal of Anesthesia</i> , 2016, 30, 89-99.	1.7	25
15	Renoprotective effect of the xanthine oxidoreductase inhibitor topiroxostat on adenine-induced renal injury. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, F1366-F1376.	2.7	22
16	Role of bardoxolone methyl, a nuclear factor erythroid 2-related factor 2 activator, in aldosterone- and salt-induced renal injury. <i>Hypertension Research</i> , 2018, 41, 8-17.	2.7	21
17	Renoprotective effect of GLP-1 receptor agonist, liraglutide, in early-phase diabetic kidney disease in spontaneously diabetic Torii fatty rats. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 365-375.	1.6	16
18	Human liver-type fatty acid-binding protein protects against tubulointerstitial injury in aldosterone-induced renal injury. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F114-F121.	2.7	14

#	ARTICLE	IF	CITATIONS
19	Distinct Roles of Urinary Liver-Type Fatty Acid-Binding Protein in Non-Diabetic Patients with Anemia. PLoS ONE, 2015, 10, e0126990.	2.5	13
20	Relationship between exercise capacity and urinary liver-type fatty acid-binding protein in middle-aged and older individuals. Clinical and Experimental Nephrology, 2017, 21, 810-817.	1.6	13
21	Renoprotective effect of renal liver-type fatty acid binding protein and angiotensin II type 1a receptor loss in renal injury caused by RAS activation. American Journal of Physiology - Renal Physiology, 2014, 306, F655-F663.	2.7	12
22	Renoprotective effect of the xanthine oxidoreductase inhibitor Topiroxostat under decreased angiotensin II type 1a receptor expression. European Journal of Pharmacology, 2017, 815, 88-97.	3.5	11
23	Utility of urinary tubular markers for monitoring chronic tubulointerstitial injury after ischemia-reperfusion. Nephrology, 2018, 23, 308-316.	1.6	11
24	Urinary Level of Liver-Type Fatty Acid Binding Protein Reflects the Degree of Tubulointerstitial Damage in Polycystic Kidney Disease. Kidney and Blood Pressure Research, 2018, 43, 1716-1729.	2.0	11
25	Increase in urinary markers during the acute phase reflects the degree of chronic tubulointerstitial injury after ischemia-reperfusion renal injury. Biomarkers, 2017, 22, 5-13.	1.9	9
26	Urinary excretion of liver-type fatty acid-binding protein reflects the severity of sepsis. Renal Replacement Therapy, 2017, 3, .	0.7	9
27	The Possibility of Urinary Liver-Type Fatty Acid-Binding Protein as a Biomarker of Renal Hypoxia in Spontaneously Diabetic Torii Fatty Rats. Kidney and Blood Pressure Research, 2019, 44, 1476-1492.	2.0	8
28	Relationship between Urinary Liver-Type Fatty Acid-Binding Protein (L-FABP) and Sarcopenia in Spontaneously Diabetic Torii Fatty Rats. Journal of Diabetes Research, 2020, 2020, 1-14.	2.3	8
29	Renoprotective effects of voluntary running exercise training on aldosterone-induced renal injury in human L-FABP chromosomal transgenic mice. Hypertension Research, 2019, 42, 1518-1527.	2.7	6
30	Effect of GLP-1 receptor agonist, liraglutide, on muscle in spontaneously diabetic torii fatty rats. Molecular and Cellular Endocrinology, 2022, 539, 111472.	3.2	6
31	Clinical utility of urinary liver-type fatty acid binding protein measured by latex-enhanced turbidimetric immunoassay in chronic kidney disease. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1645-1654.	2.3	5
32	Association between muscular strength and intrarenal vascular resistance in middle-aged and older individuals. Experimental Gerontology, 2017, 91, 72-78.	2.8	5
33	Incremental short maximal exercise increases urinary liver-type fatty acid-binding protein in adults without CKD. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 709-715.	2.9	5
34	Role of angiotensin II type 1a receptor in renal injury induced by deoxycorticosterone acetate-salt hypertension. FASEB Journal, 2017, 31, 72-84.	0.5	4
35	Angiotensin II type 1a receptor loss ameliorates chronic tubulointerstitial damage after renal ischemia reperfusion. Scientific Reports, 2021, 11, 982.	3.3	4
36	Endurance Exercise Training-Attenuated Diabetic Kidney Disease with Muscle Weakness in Spontaneously Diabetic Torii Fatty Rats. Kidney and Blood Pressure Research, 2022, 47, 203-218.	2.0	4

#	ARTICLE	IF	CITATIONS
37	Glucagon-like peptide-1 receptor agonist, liraglutide, attenuated retinal thickening in spontaneously diabetic Torii fatty rats. <i>BMC Ophthalmology</i> , 2022, 22, 206.	1.4	4
38	Clinical Utility of Urinary Biomarkers for Prediction of Acute Kidney Injury and Chronic Renal Dysfunction After Open Abdominal Aortic Aneurysm Repair. <i>International Journal of Nephrology and Renovascular Disease</i> , 2021, Volume 14, 371-384.	1.8	3
39	Quantitative and qualitative analyses of urinary L-FABP for predicting acute kidney injury after emergency laparotomy. <i>Journal of Anesthesia</i> , 2021, , 1.	1.7	3