

Lech Chrostek

List of Publications by Year in descending order

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84
papers

1,103
citations

394286

19
h-index

501076

28
g-index

86
all docs

86
docs citations

86
times ranked

1578
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of the severity of liver cirrhosis on the level of lipids and lipoproteins. <i>Clinical and Experimental Medicine</i> , 2014, 14, 417-421.	1.9	74
2	Gender-related differences in hepatic activity of alcohol dehydrogenase isoenzymes and aldehyde dehydrogenase in humans. <i>Journal of Clinical Laboratory Analysis</i> , 2003, 17, 93-96.	0.9	69
3	Liver fibrosis markers in alcoholic liver disease. <i>World Journal of Gastroenterology</i> , 2014, 20, 8018.	1.4	55
4	Activity of class I, II, III, and IV alcohol dehydrogenase isoenzymes in human gastric mucosa. <i>Digestive Diseases and Sciences</i> , 2002, 47, 1554-1557.	1.1	42
5	Relationship between serum acute-phase proteins and high disease activity in patients with rheumatoid arthritis. <i>Advances in Medical Sciences</i> , 2010, 55, 80-85.	0.9	40
6	The Activity of Class I, II, III, and IV Alcohol Dehydrogenase Isoenzymes and Aldehyde Dehydrogenase in Colorectal Cancer. <i>Digestive Diseases and Sciences</i> , 2004, 49, 977-981.	1.1	37
7	The activity of class I, II, III and IV alcohol dehydrogenase isoenzymes and aldehyde dehydrogenase in breast cancer. <i>Clinical and Experimental Medicine</i> , 2006, 6, 89-93.	1.9	35
8	The Activity of Class I, II, III, and IV of Alcohol Dehydrogenase Isoenzymes and Aldehyde Dehydrogenase in Pancreatic Cancer. <i>Pancreas</i> , 2007, 35, 142-146.	0.5	35
9	Hyaluronic acid concentration in liver diseases. <i>Clinical and Experimental Medicine</i> , 2016, 16, 523-528.	1.9	35
10	Alcohol Dehydrogenase (ADH) Isoenzymes and Aldehyde Dehydrogenase (ALDH) Activity in the Sera of Patients with Gastric Cancer. <i>Digestive Diseases and Sciences</i> , 2008, 53, 2101-2105.	1.1	32
11	Galectin-3 Concentration in Liver Diseases. <i>Annals of Clinical and Laboratory Science</i> , 2015, 45, 669-73.	0.2	26
12	The role of serum hyaluronic acid determination in the diagnosis of liver fibrosis. <i>Acta Biochimica Polonica</i> , 2017, 64, 451-457.	0.3	25
13	The diagnostic accuracy of carbohydrate-deficient transferrin, sialic acid and commonly used markers of alcohol abuse during abstinence. <i>Clinica Chimica Acta</i> , 2006, 364, 167-171.	0.5	24
14	Relationship between serum sialic acid and sialylated glycoproteins in alcoholics. <i>Alcohol and Alcoholism</i> , 2007, 42, 588-592.	0.9	24
15	The Activity of Class I, III, and IV of Alcohol Dehydrogenase Isoenzymes and Aldehyde Dehydrogenase in Gastric Cancer. <i>Digestive Diseases and Sciences</i> , 2007, 52, 531-535.	1.1	24
16	Total and Free Serum Sialic Acid Concentration in Liver Diseases. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	24
17	Alcohol dehydrogenase (ADH) isoenzymes and aldehyde dehydrogenase (ALDH) activity in the sera of patients with colorectal cancer. <i>Clinical and Experimental Medicine</i> , 2007, 7, 154-157.	1.9	22
18	Serum Free Sialic Acid as a Marker of Alcohol Abuse. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 996-1001.	1.4	21

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19	Sialic acid level reflects the disturbances of glycosylation and acute-phase reaction in rheumatic diseases. <i>Rheumatology International</i> , 2014, 34, 393-399.	1.5	20
20	Activity of alcohol dehydrogenase (adh) isoenzymes and aldehyde dehydrogenase (ALDH) in the sera of patients with breast cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2006, 20, 105-108.	0.9	19
21	Impact of face proportions on face attractiveness. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 954-959.	0.8	19
22	Alcohol dehydrogenase (ADH) isoenzymes and aldehyde dehydrogenase (ALDH) activity in the human pancreas. <i>Digestive Diseases and Sciences</i> , 2003, 48, 1230-1233.	1.1	17
23	Serum level of interleukin-6 (IL-6) and N-terminal propeptide of procollagen type I (PINP) in patients with liver diseases. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 125-130.	0.6	16
24	Diagnostic power of VEGF, MMP-9 and TIMP-1 in patients with breast cancer. A multivariate statistical analysis with ROC curve. <i>Advances in Medical Sciences</i> , 2019, 64, 1-8.	0.9	16
25	Phytotherapy of Alcoholism. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	15
26	Diagnostic Power of Cytokine M-CSF, Metalloproteinase 2 (MMP-2) and Tissue Inhibitor-2 (TIMP-2) in Cervical Cancer Patients Based on ROC Analysis. <i>Pathology and Oncology Research</i> , 2020, 26, 791-800.	0.9	15
27	Plasma levels of MMP-7 and TIMP-1 in laboratory diagnostics and differentiation of selected histological types of epithelial ovarian cancers. <i>Journal of Ovarian Research</i> , 2017, 10, 39.	1.3	14
28	Noninvasive Indirect Markers of Liver Fibrosis in Alcoholics. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	14
29	Serum Sialic Acids Levels According to the Severity of Liver Cirrhosis. <i>Journal of Clinical Laboratory Analysis</i> , 2014, 28, 465-468.	0.9	13
30	Serum Sialic Acid as a Marker of Pancreatic Cancers. <i>Clinical Laboratory</i> , 2013, 59, 781-8.	0.2	13
31	Serum total and free sialic acid in patients with chronic liver disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 137-139.	1.4	12
32	The Distribution of Serum Folate Concentration and Red Blood Cell Indices in Alcoholics. <i>Journal of Nutritional Science and Vitaminology</i> , 2013, 59, 1-8.	0.2	12
33	Diagnostic Power of Galectin-3 in Rheumatic Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 3312.	1.0	12
34	Lipid-bound sialic acid (LSA) in liver diseases of different etiologies. <i>Annals of Hepatology</i> , 2011, 10, 150-154.	0.6	11
35	N-Latex CDT Results in Liver Diseases. <i>Alcohol and Alcoholism</i> , 2012, 47, 428-432.	0.9	10
36	Plasma levels and diagnostic utility of macrophage-colony stimulating factor, matrix metalloproteinase-9 and tissue inhibitor of metalloproteinase-1 as tumor markers in cervical cancer patients. <i>Tumor Biology</i> , 2018, 40, 101042831879036.	0.8	10

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37	The Profile of Serum Transferrin Isoforms in Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , 2019, 25, 159-162.	0.5	10
38	The Distribution of Liver Steatosis, Fibrosis, Steatohepatitis and Inflammation Activity in Alcoholics According to FibroMax Test. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 823-827.	0.6	10
39	Serum level of sialic acid (SA) and carbohydrate-deficient transferrin (CDT) in type 2 diabetes mellitus with microvascular complications. <i>Journal of Clinical Laboratory Analysis</i> , 2006, 20, 68-73.	0.9	8
40	The diagnostic power of direct carbohydrate-deficient transferrin immunoassay in alcoholics. Absolute or relative values?. <i>Alcohol</i> , 2012, 46, 69-73.	0.8	8
41	Improvements in the perception of facial attractiveness following surgical aesthetic treatment; study based on online before and after photos. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 296-300.	0.8	8
42	Changed Profile of Serum Transferrin Isoforms in Liver Diseases. <i>Clinical Laboratory</i> , 2017, 63, 349-354.	0.2	8
43	Isoenzymes of Class I and II Alcohol Dehydrogenase in Chronic Hepatitis. <i>Clinical Chemistry and Laboratory Medicine</i> , 1999, 37, 145-7.	1.4	7
44	Effect of <i>Helicobacter pylori</i> Infection on the Activity of Class I, III and IV Alcohol Dehydrogenase in the Human Stomach. <i>Digestion</i> , 2002, 66, 14-18.	1.2	7
45	Carbohydrate-deficient transferrin depends on disease activity in rheumatoid arthritis and systemic sclerosis. <i>Scandinavian Journal of Rheumatology</i> , 2013, 42, 203-206.	0.6	7
46	Changes in Transferrin Isoforms in Pancreatic Cancer. <i>Annals of Clinical and Laboratory Science</i> , 2016, 46, 286-90.	0.2	7
47	Activity of class I and II isoenzymes of alcohol dehydrogenase measured by a fluorometric method in the sera of patients with obstructive jaundice. <i>Clinica Chimica Acta</i> , 1997, 263, 117-122.	0.5	6
48	The Activity of Class I and II Alcohol Dehydrogenase Isoenzymes in the Sera of Patients with Liver Tumours. <i>Clinical Chemistry and Laboratory Medicine</i> , 2000, 38, 409-12.	1.4	6
49	The concentration of total sialic acid in chronic hepatitis B and C. <i>Annals of Clinical Biochemistry</i> , 2019, 56, 118-122.	0.8	6
50	An increase of collagen biosynthesis precedes other symptoms of ethanol-induced liver damage in rats. <i>Drug and Alcohol Dependence</i> , 1988, 22, 113-116.	1.6	5
51	Human Alcohol Dehydrogenase Isoenzyme Activity in the Sera of Non-Alcoholic Liver Cirrhotic Patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 1996, 34, 801-4.	1.4	5
52	High serum N-terminal propeptide of procollagen type III concentration is associated with liver diseases. <i>Przegląd Gastroenterologiczny</i> , 2017, 3, 203-207.	0.3	5
53	Serum profile of transferrin isoforms in juvenile idiopathic arthritis: a preliminary study. <i>Rheumatology International</i> , 2018, 38, 1235-1240.	1.5	5
54	Serum profile of transferrin isoforms in rheumatoid arthritis treated with biological drugs. <i>Clinical Biochemistry</i> , 2019, 74, 31-35.	0.8	5

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55	Glycosylation in viral hepatitis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129997.	1.1	5
56	Liver function in COVID-19 infection. <i>World Journal of Hepatology</i> , 2021, 13, 1909-1918.	0.8	5
57	Carbohydrate-deficient isoforms of transferrin (%CDT) and sialic acid (SA) in iron-deficiency anemia. <i>International Journal of Laboratory Hematology</i> , 2005, 27, 297-301.	0.2	4
58	Alcohol Dehydrogenase (ADH) Isoenzyme Activity in the Sera of Patients with <i>Helicobacter pylori</i> Infection. <i>Digestive Diseases and Sciences</i> , 2007, 52, 1513-1516.	1.1	4
59	Serum Total Sialic Acid in Differential Diagnostics of Jaundice Caused by Malignant and Nonmalignant Diseases: A ROC Curve Analysis. <i>Digestive Diseases and Sciences</i> , 2007, 52, 2317-2322.	1.1	4
60	Relationship between CDT and disease activity in rheumatoid arthritis. <i>Zeitschrift Fur Rheumatologie</i> , 2012, 71, 220-223.	0.5	4
61	The transferrin isoforms in chronic hepatitis. <i>Clinical Biochemistry</i> , 2017, 50, 1131-1135.	0.8	4
62	Non-Invasive Indirect Markers of Liver Fibrosis after Interferon-Free Treatment for Hepatitis C. <i>Journal of Clinical Medicine</i> , 2021, 10, 3951.	1.0	4
63	Cord Blood Triglyceridemia in Cases of Placental Insufficiency. <i>American Journal of Perinatology</i> , 1990, 7, 26-30.	0.6	3
64	Serum activities of classes I and II alcohol dehydrogenases in toxic liver damage. <i>Clinica Chimica Acta</i> , 1998, 271, 163-169.	0.5	3
65	Alcohol and aldehyde dehydrogenase activity measured with fluorogenic substrates in the liver of rats poisoned with methanol. <i>Experimental and Toxicologic Pathology</i> , 2001, 53, 77-80.	2.1	3
66	Lipid-bound sialic acid in alcoholics participates in increased level of total sialic acid. <i>Alcohol</i> , 2010, 44, 457-462.	0.8	3
67	Changed Profile of Serum Transferrin Isoforms in Primary Biliary Cholangitis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2894.	1.0	3
68	Comparison of hyaluronic acid in patients with rheumatoid arthritis, systemic sclerosis and systemic lupus erythematosus. <i>Biochemia Medica</i> , 2021, 31, 240-249.	1.2	3
69	Serum Sialic Acid Concentration and Content in ApoB-Containing Lipoproteins in Liver Diseases. <i>Clinical Laboratory</i> , 2016, 62, 1069-74.	0.2	3
70	Serum Carbohydrate-Deficient Transferrin in Pancreatic Diseases of Different Etiologies. <i>Clinical Laboratory</i> , 2016, 62, 1787-1793.	0.2	3
71	Lipid-bound sialic acid (LSA) in liver diseases of different etiologies. <i>Annals of Hepatology</i> , 2011, 10, 150-4.	0.6	3
72	The assessment of serum soluble transferrin receptor in alcoholics. <i>Clinical and Experimental Medicine</i> , 2010, 10, 73-79.	1.9	2

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73	Interactions Between Alcohol and Folate. , 2016, , 157-169.		2
74	Transferrin isoforms analysis by capillary electrophoresis in systemic lupus erythematosus and systemic sclerosis. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 567-570.	0.6	2
75	The Higher Prevalence of Non-Alcoholic versus Alcoholic Steatohepatitis in Alcoholics. Clinical Laboratory, 2015, 61, 1769-74.	0.2	2
76	Alcohol and aldehyde dehydrogenase activity in the stomach and small intestine of rats poisoned with methanol. Human and Experimental Toxicology, 2001, 20, 255-258.	1.1	1
77	Relationship between Plasma Folate and Homocysteine Concentrations in Alcoholics According to Liver Enzyme Activity. Journal of Nutritional Science and Vitaminology, 2009, 55, 439-441.	0.2	1
78	Simple non-invasive markers for early diagnosis and determination of the severity of liver diseases. Clinical and Experimental Hepatology, 2016, 4, 149-154.	0.6	1
79	Selected Noninvasive Markers in Diagnosing Liver Diseases. Laboratory Medicine, 2016, 47, 67-72.	0.8	1
80	Serum Sialic Acid as a Biomarker in Liver Disease. Biomarkers in Disease, 2017, , 407-425.	0.0	1
81	The Serum Profile of Transferrin Isoforms in Pancreatitis. Journal of Clinical Medicine, 2022, 11, 1638.	1.0	1
82	The Changes of Sialic Acid Concentration and Content in Apolipoprotein B-Containing Lipoproteins in the Sera of Alcoholics. Alcohol and Alcoholism, 2010, 45, 422-426.	0.9	0
83	Serum Sialic Acid as a Biomarker in Liver Disease. Exposure and Health, 2015, , 1-19.	2.8	0
84	Independence of carbohydrate-deficient isoforms of transferrin and cyclic citrullinated peptides in rheumatoid arthritis. Revista Brasileira De Reumatologia, 2017, 57, 185-189.	0.7	0