

# Yoshihiro Kamada

## List of Publications by Citations

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148  
papers

5,266  
citations

35  
h-index

68  
g-index

154  
ext. papers

6,248  
ext. citations

4.9  
avg, IF

4.98  
L-index

#	Paper	IF	Citations
148	The severity of ultrasonographic findings in nonalcoholic fatty liver disease reflects the metabolic syndrome and visceral fat accumulation. <i>American Journal of Gastroenterology</i> , <b>2007</b> , 102, 2708-15	0.7	514
147	Enhanced carbon tetrachloride-induced liver fibrosis in mice lacking adiponectin. <i>Gastroenterology</i> , <b>2003</b> , 125, 1796-807	13.3	402
146	Characteristics of patients with nonalcoholic steatohepatitis who develop hepatocellular carcinoma. <i>Clinical Gastroenterology and Hepatology</i> , <b>2011</b> , 9, 428-33; quiz e50	6.9	292
145	Validation of the FIB4 index in a Japanese nonalcoholic fatty liver disease population. <i>BMC Gastroenterology</i> , <b>2012</b> , 12, 2	3	210
144	Genetic polymorphisms of the human PNPLA3 gene are strongly associated with severity of non-alcoholic fatty liver disease in Japanese. <i>PLoS ONE</i> , <b>2012</b> , 7, e38322	3.7	194
143	A simple clinical scoring system using ferritin, fasting insulin, and type IV collagen 7S for predicting steatohepatitis in nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , <b>2011</b> , 46, 257-68	6.9	158
142	Hypoadiponectinemia accelerates hepatic tumor formation in a nonalcoholic steatohepatitis mouse model. <i>Journal of Hepatology</i> , <b>2007</b> , 47, 556-64	13.4	154
141	PPARalpha ligands activate antioxidant enzymes and suppress hepatic fibrosis in rats. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 324, 697-704	3.4	143
140	Adipocytokines and liver disease. <i>Journal of Gastroenterology</i> , <b>2008</b> , 43, 811-22	6.9	136
139	Clinical characteristics, treatment, and prognosis of non-B, non-C hepatocellular carcinoma: a large retrospective multicenter cohort study. <i>Journal of Gastroenterology</i> , <b>2015</b> , 50, 350-60	6.9	113
138	Fucosylation is a promising target for cancer diagnosis and therapy. <i>Biomolecules</i> , <b>2012</b> , 2, 34-45	5.9	104
137	Fenofibrate, a peroxisome proliferator-activated receptor alpha agonist, reduces hepatic steatosis and lipid peroxidation in fatty liver Shionogi mice with hereditary fatty liver. <i>Liver International</i> , <b>2006</b> , 26, 613-20	7.9	104
136	A nationwide survey on non-B, non-C hepatocellular carcinoma in Japan: 2011-2015 update. <i>Journal of Gastroenterology</i> , <b>2019</b> , 54, 367-376	6.9	98
135	Estrogen deficiency worsens steatohepatitis in mice fed high-fat and high-cholesterol diet. <i>American Journal of Physiology - Renal Physiology</i> , <b>2011</b> , 301, G1031-43	5.1	92
134	Type 2 diabetes mellitus is associated with the fibrosis severity in patients with nonalcoholic fatty liver disease in a large retrospective cohort of Japanese patients. <i>Journal of Gastroenterology</i> , <b>2014</b> , 49, 1477-84	6.9	87
133	Platelet count for predicting fibrosis in nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , <b>2011</b> , 46, 1300-6	6.9	77
132	Effect of angiotensin receptor antagonist on liver fibrosis in early stages of chronic hepatitis C. <i>Hepatology</i> , <b>2002</b> , 36, 1022	11.2	75

131	Adiponectin prevents progression of steatohepatitis in mice by regulating oxidative stress and Kupffer cell phenotype polarization. <i>Hepatology Research</i> , <b>2009</b> , 39, 724-38	5.1	72
130	Vascular endothelial dysfunction resulting from L-arginine deficiency in a patient with lysinuric protein intolerance. <i>Journal of Clinical Investigation</i> , <b>2001</b> , 108, 717-724	15.9	64
129	Adiponectin deficiency exacerbates lipopolysaccharide/D-galactosamine-induced liver injury in mice. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 3352-8	5.6	63
128	Core Fucosylation on T Cells, Required for Activation of T-Cell Receptor Signaling and Induction of Colitis in Mice, Is Increased in Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , <b>2016</b> , 150, 1620-1632	13.3	58
127	Risk estimation model for nonalcoholic fatty liver disease in the Japanese using multiple genetic markers. <i>PLoS ONE</i> , <b>2018</b> , 13, e0185490	3.7	57
126	Expression of Rab5a in hepatocellular carcinoma: Possible involvement in epidermal growth factor signaling. <i>Hepatology Research</i> , <b>2007</b> , 37, 957-65	5.1	54
125	Enhanced epithelial-mesenchymal transition-like phenotype in N-acetylglucosaminyltransferase V transgenic mouse skin promotes wound healing. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 28303-11	5.4	53
124	Efficacy and safety of canagliflozin in type 2 diabetes mellitus patients with biopsy-proven nonalcoholic steatohepatitis classified as stage 1-3 fibrosis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2018</b> , 11, 835-843	3.4	52
123	Serum Fucosylated Haptoglobin as a Novel Diagnostic Biomarker for Predicting Hepatocyte Ballooning and Nonalcoholic Steatohepatitis. <i>PLoS ONE</i> , <b>2013</b> , 8, e66328	3.7	50
122	A novel noninvasive diagnostic method for nonalcoholic steatohepatitis using two glyco-biomarkers. <i>Hepatology</i> , <b>2015</b> , 62, 1433-43	11.2	48
121	Lipid overloading during liver regeneration causes delayed hepatocyte DNA replication by increasing ER stress in mice with simple hepatic steatosis. <i>Journal of Gastroenterology</i> , <b>2014</b> , 49, 305-16	6.9	46
120	Adiponectin plays a protective role in caerulein-induced acute pancreatitis in mice fed a high-fat diet. <i>Gut</i> , <b>2008</b> , 57, 1431-40	19.2	45
119	Pancreatic fatty degeneration and fibrosis as predisposing factors for the development of pancreatic ductal adenocarcinoma. <i>Pancreas</i> , <b>2014</b> , 43, 1032-41	2.6	43
118	Fetuin-A negatively correlates with liver and vascular fibrosis in nonalcoholic fatty liver disease subjects. <i>Liver International</i> , <b>2015</b> , 35, 925-35	7.9	42
117	Serum Mac-2 binding protein levels as a novel diagnostic biomarker for prediction of disease severity and nonalcoholic steatohepatitis. <i>Proteomics - Clinical Applications</i> , <b>2013</b> , 7, 648-56	3.1	40
116	Fucosylation is a common glycosylation type in pancreatic cancer stem cell-like phenotypes. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 3876-87	5.6	39
115	The novel cutoff points for the FIB4 index categorized by age increase the diagnostic accuracy in NAFLD: a multi-center study. <i>Journal of Gastroenterology</i> , <b>2018</b> , 53, 1216-1224	6.9	37
114	Possible involvement of Enterococcus infection in the pathogenesis of chronic pancreatitis and cancer. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 506, 962-969	3.4	37

113	A simple scoring system using type IV collagen 7S and aspartate aminotransferase for diagnosing nonalcoholic steatohepatitis and related fibrosis. <i>Journal of Gastroenterology</i> , <b>2018</b> , 53, 129-139	6.9	35
112	Site-specific and linkage analyses of fucosylated N-glycans on haptoglobin in sera of patients with various types of cancer: possible implication for the differential diagnosis of cancer. <i>Glycoconjugate Journal</i> , <b>2016</b> , 33, 471-82	3	33
111	Hepatocellular carcinoma in Japanese patients with nonalcoholic fatty liver disease and alcoholic liver disease: multicenter survey. <i>Journal of Gastroenterology</i> , <b>2016</b> , 51, 586-96	6.9	33
110	Serum fucosylated haptoglobin in chronic liver diseases as a potential biomarker of hepatocellular carcinoma development. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 95-102	5.9	32
109	Delayed liver regeneration after partial hepatectomy in adiponectin knockout mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2009</b> , 378, 68-72	3.4	32
108	Serum Wisteria floribunda agglutinin-positive Mac-2-binding protein levels and liver fibrosis: A meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 1922-1930	4	30
107	Loss of $\alpha$ 1,6-fucosyltransferase suppressed liver regeneration: implication of core fucose in the regulation of growth factor receptor-mediated cellular signaling. <i>Scientific Reports</i> , <b>2015</b> , 5, 8264	4.9	30
106	Noninvasive scoring systems in patients with nonalcoholic fatty liver disease with normal alanine aminotransferase levels. <i>Journal of Gastroenterology</i> , <b>2013</b> , 48, 1051-60	6.9	29
105	Reevaluation of a lectin antibody ELISA kit for measuring fucosylated haptoglobin in various conditions. <i>Clinica Chimica Acta</i> , <b>2013</b> , 417, 48-53	6.2	29
104	Association of low serum adiponectin levels with erosive esophagitis in men: an analysis of 2405 subjects undergoing physical check-ups. <i>Journal of Gastroenterology</i> , <b>2011</b> , 46, 1361-7	6.9	29
103	Transplantation of basic fibroblast growth factor-pretreated adipose tissue-derived stromal cells enhances regression of liver fibrosis in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2009</b> , 296, G157-67	5.1	29
102	Secreted Frizzled-related protein 5 (Sfrp5) decreases hepatic stellate cell activation and liver fibrosis. <i>Liver International</i> , <b>2015</b> , 35, 2017-26	7.9	28
101	Conditional loss of heparin-binding EGF-like growth factor results in enhanced liver fibrosis after bile duct ligation in mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2013</b> , 437, 185-91	3.4	28
100	Expression and prognostic role of RhoA GTPases in hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2006</b> , 132, 627-33	4.9	28
99	Basic fibroblast growth factor promotes the trans-differentiation of mouse bone marrow cells into hepatic lineage cells via multiple liver-enriched transcription factors. <i>Journal of Hepatology</i> , <b>2004</b> , 41, 545-50	13.4	27
98	Classification of patients with non-alcoholic fatty liver disease using rapid immunoassay of serum type IV collagen compared with liver histology and other fibrosis markers. <i>Hepatology Research</i> , <b>2017</b> , 47, 216-225	5.1	26
97	Use of Mac-2 binding protein as a biomarker for nonalcoholic fatty liver disease diagnosis. <i>Hepatology Communications</i> , <b>2017</b> , 1, 780-791	6	26
96	A Data Mining-based Prognostic Algorithm for NAFLD-related Hepatoma Patients: A Nationwide Study by the Japan Study Group of NAFLD. <i>Scientific Reports</i> , <b>2018</b> , 8, 10434	4.9	25

95	Lectin-based immunoassay for aberrant IgG glycosylation as the biomarker for Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 321-31	4.5	25
94	Angiotensin II stimulates the nuclear translocation of Smad2 and induces PAI-1 mRNA in rat hepatic stellate cells. <i>Hepatology Research</i> , <b>2003</b> , 25, 296-305	5.1	25
93	Antidiabetic Therapy in the Treatment of Nonalcoholic Steatohepatitis. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	22
92	The Core Fucose on an IgG Antibody is an Endogenous Ligand of Dectin-1. <i>Angewandte Chemie - International Edition</i> , <b>2019</b> , 58, 18697-18702	16.4	22
91	N-Acetylglucosaminyltransferase V regulates TGF- $\beta$ response in hepatic stellate cells and the progression of steatohepatitis. <i>Glycobiology</i> , <b>2012</b> , 22, 778-87	5.8	21
90	Visceral obesity and hypoadiponectinemia are significant determinants of hepatic dysfunction: An epidemiologic study of 3827 Japanese subjects. <i>Journal of Clinical Gastroenterology</i> , <b>2009</b> , 43, 995-1000 <sup>3</sup>		21
89	Mutation of GDP-mannose-4,6-dehydratase in colorectal cancer metastasis. <i>PLoS ONE</i> , <b>2013</b> , 8, e70298	3.7	21
88	Gab1 adaptor protein acts as a gatekeeper to balance hepatocyte death and proliferation during acetaminophen-induced liver injury in mice. <i>Hepatology</i> , <b>2016</b> , 63, 1340-55	11.2	20
87	Analysis of polarized secretion of fucosylated alpha-fetoprotein in HepG2 cells. <i>Journal of Proteome Research</i> , <b>2012</b> , 11, 2798-806	5.6	20
86	Increased expression of Forkhead box M1 transcription factor is associated with clinicopathological features and confers a poor prognosis in human hepatocellular carcinoma. <i>Hepatology Research</i> , <b>2017</b> , 47, 1196-1205	5.1	19
85	Establishment of a novel lectin-antibody ELISA system to determine core-fucosylated haptoglobin. <i>Clinica Chimica Acta</i> , <b>2015</b> , 446, 30-6	6.2	19
84	Application of glycoscience to the early detection of pancreatic cancer. <i>Cancer Science</i> , <b>2016</b> , 107, 1357-1362	13.6	19
83	Influence of lifestyle-related diseases and age on the development and progression of non-alcoholic fatty liver disease. <i>Hepatology Research</i> , <b>2015</b> , 45, 548-59	5.1	19
82	Adiponectin deficiency enhanced the severity of cerulein-induced chronic pancreatitis in mice. <i>Journal of Gastroenterology</i> , <b>2010</b> , 45, 742-9	6.9	19
81	Specific increase in serum core-fucosylated haptoglobin in patients with chronic pancreatitis. <i>Pancreatology</i> , <b>2016</b> , 16, 238-43	3.8	18
80	Protective role of adiponectin against ethanol-induced gastric injury in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2012</b> , 302, G773-80	5.1	18
79	Current and new pharmacotherapy options for non-alcoholic steatohepatitis. <i>Expert Opinion on Pharmacotherapy</i> , <b>2020</b> , 21, 953-967	4	17
78	Novel effect of ezetimibe to inhibit the development of non-alcoholic fatty liver disease in Fatty Liver Shionogi mouse. <i>Hepatology Research</i> , <b>2014</b> , 44, 102-13	5.1	17

77	Physiological roles of N-acetylglucosaminyltransferase V(GnT-V) in mice. <i>BMB Reports</i> , <b>2012</b> , 45, 554-9	5.5	17
76	Role of aberrant IgG glycosylation in the pathogenesis of inflammatory bowel disease. <i>Proteomics - Clinical Applications</i> , <b>2016</b> , 10, 384-90	3.1	17
75	Haptoglobin phenotype is a critical factor in the use of fucosylated haptoglobin for pancreatic cancer diagnosis. <i>Clinica Chimica Acta</i> , <b>2018</b> , 487, 84-89	6.2	16
74	Impact of fatty pancreas and lifestyle on the development of subclinical chronic pancreatitis in healthy people undergoing a medical checkup. <i>Environmental Health and Preventive Medicine</i> , <b>2019</b> , 24, 10	4.2	15
73	Epidemiology: Pathogenesis, and Diagnostic Strategy of Diabetic Liver Disease in Japan. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	15
72	Lower serum level of adiponectin is associated with increased risk of endoscopic erosive gastritis. <i>Digestive Diseases and Sciences</i> , <b>2011</b> , 56, 2354-60	4	15
71	Core fucose is essential glycosylation for CD14-dependent Toll-like receptor 4 and Toll-like receptor 2 signalling in macrophages. <i>Journal of Biochemistry</i> , <b>2019</b> , 165, 227-237	3.1	15
70	Transcriptomics Identify Thrombospondin-2 as a Biomarker for NASH and Advanced Liver Fibrosis. <i>Hepatology</i> , <b>2021</b> , 74, 2452-2466	11.2	15
69	Hepatocellular carcinoma as a leading cause of cancer-related deaths in Japanese type 2 diabetes mellitus patients. <i>Journal of Gastroenterology</i> , <b>2019</b> , 54, 64-77	6.9	14
68	Conditional knockout of heparin-binding epidermal growth factor-like growth factor in the liver accelerates carbon tetrachloride-induced liver injury in mice. <i>Hepatology Research</i> , <b>2013</b> , 43, 384-93	5.1	14
67	Evidence-based clinical practice guidelines for nonalcoholic fatty liver disease/nonalcoholic steatohepatitis 2020. <i>Journal of Gastroenterology</i> , <b>2021</b> , 56, 951-963	6.9	14
66	Identification of amino-terminal region of adiponectin as a physiologically functional domain. <i>Journal of Cellular Biochemistry</i> , <b>2006</b> , 98, 194-207	4.7	13
65	Clinical features of hepatocellular carcinoma in nonalcoholic fatty liver disease patients without advanced fibrosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2019</b> , 34, 1626-1632	4	12
64	Wisteria floribunda agglutinin-positive Mac-2 binding protein predicts the development of hepatocellular carcinoma in patients with non-alcoholic fatty liver disease. <i>Hepatology Research</i> , <b>2018</b> , 48, 521-528	5.1	12
63	Activation of apoptosis inhibitor of macrophage is a sensitive diagnostic marker for NASH-associated hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , <b>2018</b> , 53, 770-779	6.9	12
62	Core-fucosylation plays a pivotal role in hepatitis B pseudo virus infection: a possible implication for HBV glycotherapy. <i>Glycobiology</i> , <b>2016</b> , 26, 1180-1189	5.8	12
61	Impact of plasma transaminase levels on the peripheral blood glutamate levels and memory functions in healthy subjects. <i>BBA Clinical</i> , <b>2016</b> , 5, 101-7		12
60	Lack of adiponectin promotes formation of cholesterol gallstones in mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2010</b> , 399, 352-8	3.4	11

59	Functional glycomics: Application to medical science and hepatology. <i>Hepatology Research</i> , <b>2020</b> , 50, 153-164	5.1	11
58	Ability of Cytokeratin-18 Fragments and FIB-4 Index to Diagnose Overall and Mild Fibrosis Nonalcoholic Steatohepatitis in Japanese Nonalcoholic Fatty Liver Disease Patients. <i>Digestive Diseases</i> , <b>2017</b> , 35, 521-530	3.2	10
57	Establishment and characterization of a fucosylated Ffetoprotein-specific monoclonal antibody: a potential application for clinical research. <i>Scientific Reports</i> , <b>2019</b> , 9, 12359	4.9	10
56	Loss of Gab1 adaptor protein in hepatocytes aggravates experimental liver fibrosis in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2015</b> , 308, G613-24	5.1	10
55	Elevation of CA19-9-Related Novel Marker, Core 1 Sialyl Lewis A, in Sera of Adenocarcinoma Patients Verified by a SRM-Based Method. <i>Journal of Proteome Research</i> , <b>2016</b> , 15, 152-65	5.6	10
54	Establishment of an antibody specific for cancer-associated haptoglobin: a possible implication of clinical investigation. <i>Oncotarget</i> , <b>2018</b> , 9, 12732-12744	3.3	10
53	Serum Mac-2 binding protein is a novel biomarker for chronic pancreatitis. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 4403-10	5.6	10
52	Liver-specific deletion of Ngly1 causes abnormal nuclear morphology and lipid metabolism under food stress. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2020</b> , 1866, 165588	6.9	10
51	Reevaluation of Pholiota squarrosa lectin-reactive haptoglobin as a pancreatic cancer biomarker using an improved ELISA system. <i>Glycoconjugate Journal</i> , <b>2017</b> , 34, 537-544	3	9
50	Fatty Acid-Mediated Stromal Reprogramming of Pancreatic Stellate Cells Induces Inflammation and Fibrosis That Fuels Pancreatic Cancer. <i>Pancreas</i> , <b>2017</b> , 46, 1259-1266	2.6	9
49	Targeting the mevalonate pathway is a novel therapeutic approach to inhibit oncogenic FoxM1 transcription factor in human hepatocellular carcinoma. <i>Oncotarget</i> , <b>2018</b> , 9, 21022-21035	3.3	9
48	Adiponectin negatively correlates with alcoholic and non-alcoholic liver dysfunction: Health check-up study of Japanese men. <i>Hepatology Research</i> , <b>2013</b> , 43, 238-48	5.1	9
47	Pitavastatin ameliorated the progression of steatohepatitis in ovariectomized mice fed a high fat and high cholesterol diet. <i>Hepatology Research</i> , <b>2013</b> , 43, 401-12	5.1	9
46	N-Acetylglucosaminyltransferase V exacerbates murine colitis with macrophage dysfunction and enhances colitic tumorigenesis. <i>Journal of Gastroenterology</i> , <b>2016</b> , 51, 357-69	6.9	8
45	Establishment of mouse Mac-2 binding protein enzyme-linked immunosorbent assay and its application for mouse chronic liver disease models. <i>Hepatology Research</i> , <b>2017</b> , 47, 902-909	5.1	8
44	Effects of growth factors on the growth and differentiation of mouse fetal liver epithelial cells in primary cultures. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2005</b> , 20, 857-64	4	8
43	Forkhead Box M1 Transcription Factor Drives Liver Inflammation Linking to Hepatocarcinogenesis in Mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2020</b> , 9, 425-446	7.9	8
42	FIB-4 Index and Diabetes Mellitus Are Associated with Chronic Kidney Disease in Japanese Patients with Non-Alcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 21,	6.3	8

41	Surveillance of Hepatocellular Carcinoma in Nonalcoholic Fatty Liver Disease. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	8
40	Development of $\alpha$ ,6-fucosyltransferase inhibitors through the diversity-oriented syntheses of GDP-fucose mimics using the coupling between alkyne and sulfonyl azide. <i>Bioorganic and Medicinal Chemistry</i> , <b>2017</b> , 25, 2844-2850	3.4	7
39	Identification of sialylated glycoproteins in Doxorubicin-treated hepatoma cells with glycoproteomic analyses. <i>Journal of Proteome Research</i> , <b>2014</b> , 13, 4869-77	5.6	7
38	Type IV Collagen 7S Is the Most Accurate Test For Identifying Advanced Fibrosis in NAFLD With Type 2 Diabetes. <i>Hepatology Communications</i> , <b>2021</b> , 5, 559-572	6	7
37	A novel pathogenesis of inflammatory bowel disease from the perspective of glyco-immunology. <i>Journal of Biochemistry</i> , <b>2017</b> , 161, 409-415	3.1	6
36	A case report of adenosquamous carcinoma of the liver with hepatolithiasis.. <i>Japanese Journal of Gastroenterological Surgery</i> , <b>1991</b> , 24, 880-884	0.1	6
35	Common Drug Pipelines for the Treatment of Diabetic Nephropathy and Hepatopathy: Can We Kill Two Birds with One Stone?. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	6
34	A glycoproteomic approach to identify novel glycomarkers for cancer stem cells. <i>Proteomics</i> , <b>2016</b> , 16, 3073-3080	4.8	6
33	FIB-4 First in the Diagnostic Algorithm of Metabolic-Dysfunction-Associated Fatty Liver Disease in the Era of the Global Metabodemic. <i>Life</i> , <b>2021</b> , 11,	3	6
32	Twin studies on the effect of genetic factors on serum agalactosyl immunoglobulin G levels. <i>Biomedical Reports</i> , <b>2014</b> , 2, 213-216	1.8	5
31	Serum Mac-2 Binding Protein Levels Associate with Metabolic Parameters and Predict Liver Fibrosis Progression in Subjects with Fatty Liver Disease: A 7-Year Longitudinal Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4
30	Identification of the epitope of 10-7G glycan antibody to recognize cancer-associated haptoglobin. <i>Analytical Biochemistry</i> , <b>2020</b> , 593, 113588	3.1	4
29	Dietary Oxysterol, 7-Ketocholesterol Accelerates Hepatic Lipid Accumulation and Macrophage Infiltration in Obese Mice. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 614692	5.7	4
28	N-acetylglucosaminyltransferase V exacerbates concanavalin A-induced hepatitis in mice. <i>Molecular Medicine Reports</i> , <b>2015</b> , 11, 3573-84	2.9	3
27	Roles of Fucosyltransferases in Cancer Phenotypes <b>2016</b> , 3-16		3
26	Detection of fucosylated haptoglobin using the 10-7G antibody as a biomarker for evaluating endoscopic remission in ulcerative colitis. <i>World Journal of Gastroenterology</i> , <b>2021</b> , 27, 162-175	5.6	3
25	Hepatic aberrant glycosylation by N-acetylglucosaminyltransferase V accelerates HDL assembly. <i>American Journal of Physiology - Renal Physiology</i> , <b>2016</b> , 311, G859-G868	5.1	2
24	Clinical Outcomes in Biopsy-Proven Nonalcoholic Fatty Liver Disease Patients: A Multicenter Registry-Based Cohort Study.. <i>Clinical Gastroenterology and Hepatology</i> , <b>2022</b> ,	6.9	2



23	Clinical practice advice on lifestyle modification in the management of nonalcoholic fatty liver disease in Japan: an expert review. <i>Journal of Gastroenterology</i> , <b>2021</b> , 56, 1045-1061	6.9	2
22	Ectopic expression of N-acetylglucosaminyltransferase V accelerates hepatic triglyceride synthesis. <i>Hepatology Research</i> , <b>2016</b> , 46, E118-29	5.1	2
21	Identification of fucosylated haptoglobin-producing cells in pancreatic cancer tissue and its molecular mechanism. <i>Glycoconjugate Journal</i> , <b>2021</b> , 38, 45-54	3	2
20	Eradication of hepatitis C virus with direct-acting antivirals improves glycemic control in diabetes: A multicenter study. <i>JGH Open</i> , <b>2021</b> , 5, 228-234	1.8	2
19	The Core Fucose on an IgG Antibody is an Endogenous Ligand of Dectin-1. <i>Angewandte Chemie</i> , <b>2019</b> , 131, 18870-18875	3.6	1
18	Value of fetuin-A as a predictor of liver fibrosis in patients with nonalcoholic fatty liver disease. Author's reply. <i>Liver International</i> , <b>2015</b> , 35, 2062	7.9	1
17	spp. have higher fitness for survival, in a pH-dependent manner, in pancreatic juice among duodenal bacterial flora.. <i>JGH Open</i> , <b>2022</b> , 6, 85-90	1.8	1
16	Mac-2 Binding Protein is a Useful Liver Fibrosis Biomarker for NAFLD/NASH. <i>Trends in Glycoscience and Glycotechnology</i> , <b>2017</b> , 29, E85-E92	0.1	1
15	Laboratory Tests in Liver Diseases <b>2019</b> , 19-34		1
14	A case of massive bleeding from the intestinal stomal ulcer.. <i>Japanese Journal of Gastroenterological Surgery</i> , <b>1988</b> , 21, 941-944	0.1	1
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12	Inflammation during Lung Cancer Progression and Ethyl Pyruvate Treatment Observed by Pulmonary Functional Hyperpolarized Xe MRI in Mice. <i>Contrast Media and Molecular Imaging</i> , <b>2021</b> , 2021, 9918702	3.2	0
11	Rifaximin ameliorates intestinal inflammation in cirrhotic patients with hepatic encephalopathy. <i>JGH Open</i> , <b>2021</b> , 5, 827-830	1.8	0
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