

Hua Bian

List of Publications by Year in descending order

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39
papers

1,266
citations

304743
22
h-index

395702
33
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45
docs citations

45
times ranked

1778
citing authors

#	ARTICLE	IF	CITATIONS
1	Promotion of nonalcoholic steatohepatitis by RNA N6-methyladenosine reader IGF2BP2 in mice. , 2022, 1, 161-174.		2
2	Diagnosis of Fibrosis Using Blood Markers and Logistic Regression in Southeast Asian Patients With Non-alcoholic Fatty Liver Disease. Frontiers in Medicine, 2021, 8, 637652.	2.6	8
3	Performance of liver stiffness measurements obtained with FibroScan is affected by glucose metabolism in patients with nonalcoholic fatty liver disease. Lipids in Health and Disease, 2021, 20, 27.	3.0	8
4	Bile Acid Profiles Are Distinct among Patients with Different Etiologies of Chronic Liver Disease. Journal of Proteome Research, 2021, 20, 2340-2351.	3.7	27
5	Conjugated secondary 12 β -hydroxylated bile acids promote liver fibrogenesis. EBioMedicine, 2021, 66, 103290.	6.1	47
6	FOXA3 induction under endoplasmic reticulum stress contributes to non-alcoholic fatty liver disease. Journal of Hepatology, 2021, 75, 150-162.	3.7	51
7	Acute Effects of Sleeve Gastrectomy on Glucose Variability, Glucose Metabolism, and Ghrelin Response. Obesity Surgery, 2021, 31, 4005-4014.	2.1	10
8	Identification of circulating sphingosine kinase-related metabolites for prediction of type 2 diabetes. Journal of Translational Medicine, 2021, 19, 393.	4.4	6
9	DRAK2 aggravates nonalcoholic fatty liver disease progression through SRSF6-associated RNA alternative splicing. Cell Metabolism, 2021, 33, 2004-2020.e9.	16.2	38
10	Metabolic dysfunction associated fatty liver disease and coronavirus disease 2019: clinical relationship and current management. Lipids in Health and Disease, 2021, 20, 126.	3.0	15
11	CREBZF as a Key Regulator of STAT3 Pathway in the Control of Liver Regeneration in Mice. Hepatology, 2020, 71, 1421-1436.	7.3	32
12	Investigation of Daily Glucose Profile of Inpatients in Non-endocrinology Departments in Chinese Population. Frontiers in Public Health, 2020, 8, 521227.	2.7	0
13	Association between non-alcoholic fatty liver disease-associated hepatic fibrosis and bone mineral density in postmenopausal women with type 2 diabetes or impaired glucose regulation. BMJ Open Diabetes Research and Care, 2020, 8, e000999.	2.8	20
14	DS21, a new noninvasive technology, is effective and safe for screening for prediabetes and diabetes in Chinese population. BioMedical Engineering OnLine, 2020, 19, 78.	2.7	2
15	Regional difference in the susceptibility of non-alcoholic fatty liver disease in China. BMJ Open Diabetes Research and Care, 2020, 8, e001311.	2.8	3
16	Serum metabolite profiles are associated with the presence of advanced liver fibrosis in Chinese patients with chronic hepatitis B viral infection. BMC Medicine, 2020, 18, 144.	5.5	33
17	Thrombospondin 1 improves hepatic steatosis in diet-induced insulin-resistant mice and is associated with hepatic fat content in humans. EBioMedicine, 2020, 57, 102849.	6.1	33
18	Impact of Type 2 Diabetes on Nonalcoholic Steatohepatitis and Advanced Fibrosis in Patients with Nonalcoholic Fatty Liver Disease. Endocrine Practice, 2020, 26, 444-453.	2.1	31

#	ARTICLE	IF	CITATIONS
19	Efficacy of exenatide and insulin glargine on nonalcoholic fatty liver disease in patients with type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3292.	4.0	68
20	Osteocalcin and Non-Alcoholic Fatty Liver Disease: Lessons From Two Population-Based Cohorts and Animal Models. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 712-728.	2.8	22
21	NAFLD and Diabetes: Two Sides of the Same Coin? Rationale for Gene-Based Personalized NAFLD Treatment. <i>Frontiers in Pharmacology</i> , 2019, 10, 877.	3.5	86
22	Preoperative Thyroid Autoimmune Status and Changes in Thyroid Function and Body Weight After Bariatric Surgery. <i>Obesity Surgery</i> , 2019, 29, 2904-2911.	2.1	8
23	FoxO3 regulates hepatic triglyceride metabolism via modulation of the expression of sterol regulatory-element binding protein 1c. <i>Lipids in Health and Disease</i> , 2019, 18, 197.	3.0	14
24	The PNPLA3 rs738409 C>G variant interacts with changes in body weight over time to aggravate liver steatosis, but reduces the risk of incident type 2 diabetes. <i>Diabetologia</i> , 2019, 62, 644-654.	6.3	22
25	Berberine attenuates nonalcoholic hepatic steatosis through the AMPK-SREBP-1c-SCD1 pathway. <i>Free Radical Biology and Medicine</i> , 2019, 141, 192-204.	2.9	147
26	Hepatic CREBZF couples insulin to lipogenesis by inhibiting insig activity and contributes to hepatic steatosis in diet-induced insulin-resistant mice. <i>Hepatology</i> , 2018, 68, 1361-1375.	7.3	37
27	Serum folic acid levels are associated with the presence and severity of liver steatosis in Chinese adults. <i>Clinical Nutrition</i> , 2018, 37, 1752-1758.	5.0	30
28	Berberine attenuates hepatic steatosis and enhances energy expenditure in mice by inducing autophagy and fibroblast growth factor 21. <i>British Journal of Pharmacology</i> , 2018, 175, 374-387.	5.4	116
29	Metformin attenuates triglyceride accumulation in HepG2 cells through decreasing stearyl-coenzyme A desaturase 1 expression. <i>Lipids in Health and Disease</i> , 2018, 17, 114.	3.0	49
30	The Potential Mechanisms of Berberine in the Treatment of Nonalcoholic Fatty Liver Disease. <i>Molecules</i> , 2016, 21, 1336.	3.8	45
31	Lipid profiling of the therapeutic effects of berberine in patients with nonalcoholic fatty liver disease. <i>Journal of Translational Medicine</i> , 2016, 14, 266.	4.4	67
32	The association of liver fat content and serum alanine aminotransferase with bone mineral density in middle-aged and elderly Chinese men and postmenopausal women. <i>Journal of Translational Medicine</i> , 2016, 14, 11.	4.4	39
33	Serum retinol binding protein 4 is negatively related to estrogen in Chinese women with obesity: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2016, 15, 52.	3.0	7
34	Influence of Ethnicity on the Accuracy of Non-Invasive Scores Predicting Non-Alcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2016, 11, e0160526.	2.5	26
35	Assessment of liver fat content using quantitative ultrasonography to evaluate risks for metabolic diseases. <i>Obesity</i> , 2015, 23, 1929-1937.	3.0	25
36	Serum retinol binding protein 4 is associated with visceral fat in human with nonalcoholic fatty liver disease without known diabetes: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2015, 14, 28.	3.0	18

#	ARTICLE	IF	CITATIONS
37	Impact of non-alcoholic fatty liver disease on liver volume in humans. Hepatology Research, 2015, 45, 210-219.	3.4	16
38	Effects of dietary interventions on liver volume in humans. Obesity, 2014, 22, 989-995.	3.0	34
39	Increased Liver Fat Content and Unfavorable Glucose Profiles in Subjects Without Diabetes. Diabetes Technology and Therapeutics, 2011, 13, 149-155.	4.4	21