Rosellina Margherita Mancina

List of Publications by Year in descending order

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Rosellina Margherita

#	Article	IF	CITATIONS
1	Development and Validation of a Score for Fibrotic Nonalcoholic Steatohepatitis. Clinical Gastroenterology and Hepatology, 2023, 21, 1523-1532.e1.	4.4	31
2	Effects of <i>PNPLA3</i> 1148M on hepatic lipid and very″owâ€density lipoprotein metabolism in humans. Journal of Internal Medicine, 2022, 291, 218-223.	6.0	5
3	PSD3 downregulation confers protection against fatty liver disease. Nature Metabolism, 2022, 4, 60-75.	11.9	15
4	Phytomedicines to Target Hepatitis B Virus DNA Replication: Current Limitations and Future Approaches. International Journal of Molecular Sciences, 2022, 23, 1617.	4.1	2
5	Macrophage scavenger receptor 1 mediates lipid-induced inflammation in non-alcoholic fatty liver disease. Journal of Hepatology, 2022, 76, 1001-1012.	3.7	54
6	Rare ATG7 genetic variants predispose patients to severe fatty liver disease. Journal of Hepatology, 2022, 77, 596-606.	3.7	38
7	Accuracy of controlled attenuation parameter for assessing liver steatosis in individuals with morbid obesity before bariatric surgery. Liver International, 2022, 42, 374-383.	3.9	14
8	Satisfaction with Social Roles and Physical Function in Immune-mediated Inflammatory Diseases: A Cross-Sectional Study. Reviews on Recent Clinical Trials, 2022, 17, 177-186.	0.8	2
9	LPIAT1/MBOAT7 depletion increases triglyceride synthesis fueled by high phosphatidylinositol turnover. Gut, 2021, 70, 180-193.	12.1	86
10	<i>PCSK9</i> rs11591147 R46L lossâ€ofâ€function variant protects against liver damage in individuals with NAFLD. Liver International, 2021, 41, 321-332.	3.9	26
11	Exome-Wide Association Study on Alanine Aminotransferase Identifies Sequence Variants in the GPAM and APOE Associated With Fatty Liver Disease. Gastroenterology, 2021, 160, 1634-1646.e7.	1.3	82
12	Ulcerative Colitis as an Independent Risk Factor for Hepatic Steatosis. Gastroenterology Nursing, 2020, 43, 292-297.	0.4	11
13	Cross talk between liver and adipose tissue: A new role for PNPLA3?. Liver International, 2020, 40, 2074-2075.	3.9	2
14	Effects of listening to music in digestive endoscopy: A prospective intervention study led by nursing. Journal of Advanced Nursing, 2020, 76, 2993-3002.	3.3	5
15	Genetic variants in the MTHFR are not associated with fatty liver disease. Liver International, 2020, 40, 1934-1940.	3.9	5
16	Gastrointestinal Symptoms of and Psychosocial Changes in Inflammatory Bowel Disease: A Nursing-Led Cross-Sectional Study of Patients in Clinical Remission. Medicina (Lithuania), 2020, 56, 45.	2.0	28
17	Virtual genetic diagnosis for familial hypercholesterolemia powered by machine learning. European Journal of Preventive Cardiology, 2020, 27, 1639-1646.	1.8	37
18	Liver transcriptomics highlights interleukin-32 as novel NAFLD-related cytokine and candidate biomarker. Gut, 2020, 69, 1855-1866.	12.1	75

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19	Effects of TM6SF2 E167K on hepatic lipid and very low-density lipoprotein metabolism in humans. JCI Insight, 2020, 5, .	5.0	38
20	Genetic Susceptibility to Chronic Liver Disease in Individuals from Pakistan. International Journal of Molecular Sciences, 2020, 21, 3558.	4.1	8
21	The TM6SF2 E167K genetic variant induces lipid biosynthesis and reduces apolipoprotein B secretion in human hepatic 3D spheroids. Scientific Reports, 2019, 9, 11585.	3.3	82
22	Individuals with familial hypercholesterolemia and cardiovascular events have higher circulating Lp(a) levels. Journal of Clinical Lipidology, 2019, 13, 778-787.e6.	1.5	21
23	Four-Week Omega-3 Supplementation in Carriers of the Prosteatotic <i>PNPLA3</i> p.1148M Genetic Variant: An Open-Label Study. Lifestyle Genomics, 2019, 12, 10-17.	1.7	4
24	A two gene-based risk score predicts alcoholic cirrhosis development in males with at-risk alcohol consumption. The Application of Clinical Genetics, 2019, Volume 12, 1-10.	3.0	13
25	<p>High prevalence of genetic determined familial hypercholesterolemia in premature coronary artery disease</p> . The Application of Clinical Genetics, 2019, Volume 12, 71-78.	3.0	15
26	PCSK7 gene variation bridges atherogenic dyslipidemia with hepatic inflammation in NAFLD patients. Journal of Lipid Research, 2019, 60, 1144-1153.	4.2	42
27	MBOAT7 is anchored to endomembranes by six transmembrane domains. Journal of Structural Biology, 2019, 206, 349-360.	2.8	48
28	Pnpla3 silencing with antisense oligonucleotides ameliorates nonalcoholic steatohepatitis and fibrosis in Pnpla3 I148M knock-in mice. Molecular Metabolism, 2019, 22, 49-61.	6.5	140
29	An Integrated Understanding of the Rapid Metabolic Benefits of a Carbohydrate-Restricted Diet on Hepatic Steatosis in Humans. Cell Metabolism, 2018, 27, 559-571.e5.	16.2	321
30	Molecular analysis of three known and one novel LPL variants in patients with type I hyperlipoproteinemia. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 158-164.	2.6	12
31	Natural Extracts as Modifiers of Intracellular Lipid Handling. Annals of Hepatology, 2018, 17, 180-181.	1.5	2
32	Protein phosphatase 1 regulatory subunit 3B gene variation protects against hepatic fat accumulation and fibrosis in individuals at high risk of nonalcoholic fatty liver disease. Hepatology Communications, 2018, 2, 666-675.	4.3	38
33	Deregulation of SGK1 in Ulcerative Colitis: A Paradoxical Relationship Between Immune Cells and Colonic Epithelial Cells. Inflammatory Bowel Diseases, 2018, 24, 1967-1977.	1.9	23
34	Telomerase reverse transcriptase germline mutations and hepatocellular carcinoma in patients with nonalcoholic fatty liver disease. Cancer Medicine, 2017, 6, 1930-1940.	2.8	43
35	MBOAT7 rs641738 variant and hepatocellular carcinoma in non-cirrhotic individuals. Scientific Reports, 2017, 7, 4492.	3.3	193
36	PNPLA3 148M Carriers with Inflammatory Bowel Diseases Have Higher Susceptibility to Hepatic Steatosis and Higher Liver Enzymes. Inflammatory Bowel Diseases, 2016, 22, 134-140.	1.9	27

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37	The rs2294918 E434K variant modulates patatinâ€like phospholipase domainâ€containing 3 expression and liver damage. Hepatology, 2016, 63, 787-798.	7.3	93
38	DEPDC5 variants increase fibrosis progression in Europeans with chronic hepatitis C virus infection. Hepatology, 2016, 63, 418-427.	7.3	31
39	Transmembrane-6 superfamily member 2 (TM6SF2) E167K variant increases susceptibility to hepatic steatosis in obese children. Digestive and Liver Disease, 2016, 48, 100-101.	0.9	18
40	Identification and characterization of two novel mutations in the LPL gene causing type I hyperlipoproteinemia. Journal of Clinical Lipidology, 2016, 10, 816-823.	1.5	31
41	PNPLA3 overexpression results in reduction of proteins predisposing to fibrosis. Human Molecular Genetics, 2016, 25, ddw341.	2.9	86
42	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. Gastroenterology, 2016, 150, 1219-1230.e6.	1.3	506
43	Statin use and non-alcoholic steatohepatitis in at risk individuals. Journal of Hepatology, 2015, 63, 705-712.	3.7	309
44	PNPLA3 I148M Variant Influences Circulating Retinol in Adults with Nonalcoholic Fatty Liver Disease or Obesity ,. Journal of Nutrition, 2015, 145, 1687-1691.	2.9	78
45	Transmembrane 6 superfamily member 2 gene E167K variant impacts on steatosis and liver damage in chronic hepatitis C patients. Hepatology, 2015, 62, 111-117.	7.3	52
46	Paradoxical Dissociation Between Hepatic Fat Content and De Novo Lipogenesis Due to PNPLA3 Sequence Variant. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E821-E825.	3.6	64
47	PNPLA3 has retinyl-palmitate lipase activity in human hepatic stellate cells. Human Molecular Genetics, 2014, 23, 4077-4085.	2.9	293
48	Genetic diagnosis of familial hypercholesterolaemia by targeted nextâ€generation sequencing. Journal of Internal Medicine, 2014, 276, 396-403.	6.0	57
49	Recombinant PNPLA3 protein shows triglyceride hydrolase activity and its I148M mutation results in loss of function. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2014, 1841, 574-580.	2.4	153
50	TheIRS1rs2943641 Variant and Risk of Future Cancer Among Morbidly Obese Individuals. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E785-E789.	3.6	7
51	The COBLL1 C allele is associated with lower serum insulin levels and lower insulin resistance in overweight and obese children. Diabetes/Metabolism Research and Reviews, 2013, 29, 413-416.	4.0	19
52	PNPLA3 I148M polymorphism and progressive liver disease. World Journal of Gastroenterology, 2013, 19, 6969.	3.3	207
53	PNPLA3 I148M (rs738409) genetic variant is associated with hepatocellular carcinoma in obese individuals. Digestive and Liver Disease, 2012, 44, 1037-1041.	0.9	100
54	Patatin-like phospholipase domain-containing 3 (PNPLA3) I148M (rs738409) affects hepatic VLDL secretion in humans and in vitro. Journal of Hepatology, 2012, 57, 1276-1282.	3.7	232