Chiara Rosso

List of Publications by Year in descending order

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88 papers

3,916 citations

30 h-index 59 g-index

88 all docs 88 docs citations

88 times ranked 5783 citing authors

#	Article	IF	CITATIONS
1	Caucasian lean subjects with non-alcoholic fatty liver disease share long-term prognosis of non-lean: time for reappraisal of BMI-driven approach?. Gut, 2022, 71, 382-390.	12.1	113
2	Hepatocyte-Specific Deletion of HIF2α Prevents NASH-Related Liver Carcinogenesis by Decreasing Cancer Cell Proliferation. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 459-482.	4.5	13
3	Increased serum miR-193a-5p during non-alcoholic fatty liver disease progression: Diagnostic and mechanistic relevance. JHEP Reports, 2022, 4, 100409.	4.9	20
4	Crosstalk between Irisin Levels, Liver Fibrogenesis and Liver Damage in Non-Obese, Non-Diabetic Individuals with Non-Alcoholic Fatty Liver Disease. Journal of Clinical Medicine, 2022, 11, 635.	2.4	12
5	Oncostatin <scp>M</scp> is overexpressed in <scp>NASH</scp> â€related hepatocellular carcinoma and promotes cancer cell invasiveness and angiogenesis. Journal of Pathology, 2022, 257, 82-95.	4.5	12
6	Clinical Application of Droplet Digital PCR for Hepatitis Delta Virus Quantification. Biomedicines, 2022, 10, 792.	3.2	4
7	Rare ATG7 genetic variants predispose patients to severe fatty liver disease. Journal of Hepatology, 2022, 77, 596-606.	3.7	38
8	Performance of cytokeratin-18 apoptotic fragment for the identification of hepatic fibrosis and inflammation in patients with chronic viral hepatitis: a meta-analysis. Minerva Biotecnologica, 2021, 32, .	1.2	3
9	The Clinical Role of Serum Epidermal Growth Factor Receptor 3 in Hepatitis C Virus-Infected Patients with Early Hepatocellular Carcinoma. Biology, 2021, 10, 215.	2.8	4
10	Analytical and clinical comparison between two different chemiluminescent enzyme immunoassays for the measurement of C-peptide in serum. Minerva Biotechnology and Biomolecular Research, 2021, 33, .	0.5	0
11	Insulin Resistance across the Spectrum of Nonalcoholic Fatty Liver Disease. Metabolites, 2021, 11, 155.	2.9	44
12	Association between gut permeability and insulin resistance: Any role for zonulin in patients with non-alcoholic fatty liver disease?. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101611.	1.5	0
13	Inflammatory Bowel Disease Nurseâ€"Practical Messages. Nursing Reports, 2021, 11, 229-241.	2.1	8
14	Biomarkers of Oncogenesis, Adipose Tissue Dysfunction and Systemic Inflammation for the Detection of Hepatocellular Carcinoma in Patients with Nonalcoholic Fatty Liver Disease. Cancers, 2021, 13, 2305.	3.7	24
15	Role of triglycerides to high-density lipoprotein cholesterol ratio in non-alcoholic fatty liver disease progression. Minerva Gastroenterology, 2021, , .	0.5	O
16	A Retrospective Experience of Helicobacter pylori Histology in a Large Sample of Subjects in Northern Italy. Life, 2021, 11, 650.	2.4	1
17	Is the pattern of liver disease etiology changing in China?. Minerva Medica, 2021, 112, 521.	0.9	O
18	Switching from Biosimilar to Biosimilar Adalimumab, Including Multiple Switching, in Crohn's Disease: A Prospective Study. Journal of Clinical Medicine, 2021, 10, 3387.	2.4	16

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19	Risk Factors of Urothelial Cancer in Inflammatory Bowel Disease. Journal of Clinical Medicine, 2021, 10, 3257.	2.4	2
20	Diagnostic accuracy of elastography and magnetic resonance imaging in patients with NAFLD: A systematic review and meta-analysis. Journal of Hepatology, 2021, 75, 770-785.	3.7	149
21	Long-term outcomes and predictive ability of non-invasive scoring systems in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2021, 75, 786-794.	3.7	100
22	The hepatitis D virus in Italy. A vanishing infection, not yet a vanished disease. Journal of Advanced Research, 2021, 33, 183-187.	9.5	16
23	Hepatitis B Core-Related Antigen as Surrogate Biomarker of Intrahepatic Hepatitis B Virus Covalently-Closed-Circular DNA in Patients with Chronic Hepatitis B: A Meta-Analysis. Diagnostics, 2021, 11, 187.	2.6	9
24	Efficacy of a Preparation Based on Calcium Butyrate, Bifidobacterium bifidum, Bifidobacterium lactis, and Fructooligosaccharides in the Prevention of Relapse in Ulcerative Colitis: A Prospective Observational Study. Journal of Clinical Medicine, 2021, 10, 4961.	2.4	8
25	The Impact of Dysmetabolic Sarcopenia Among Insulin Sensitive Tissues: A Narrative Review. Frontiers in Endocrinology, 2021, 12, 716533.	3.5	27
26	Lean NAFLD: A Distinct Entity Shaped by Differential Metabolic Adaptation. Hepatology, 2020, 71, 1213-1227.	7.3	209
27	Oncostatin M, A Profibrogenic Mediator Overexpressed in Non-Alcoholic Fatty Liver Disease, Stimulates Migration of Hepatic Myofibroblasts. Cells, 2020, 9, 28.	4.1	26
28	Prognostic Role of Serum Cytokeratin-19 Fragment (CYFRA 21-1) in Patients with Hepatocellular Carcinoma. Cancers, 2020, 12, 2776.	3.7	14
29	Transcriptomic profiling across the nonalcoholic fatty liver disease spectrum reveals gene signatures for steatohepatitis and fibrosis. Science Translational Medicine, 2020, 12, .	12.4	205
30	Interplay between Oxidative Stress and Metabolic Derangements in Non-Alcoholic Fatty Liver Disease: The Role of Selenoprotein P. International Journal of Molecular Sciences, 2020, 21, 8838.	4.1	22
31	Clinical Response and Changes of Cytokines and Zonulin Levels in Patients with Diarrhoea-Predominant Irritable Bowel Syndrome Treated with Bifidobacterium Longum ES1 for 8 or 12 Weeks: A Preliminary Report. Journal of Clinical Medicine, 2020, 9, 2353.	2.4	18
32	Presence of Serum Antinuclear Antibodies Does Not Impact Long-Term Outcomes in Nonalcoholic Fatty Liver Disease. American Journal of Gastroenterology, 2020, 115, 1289-1292.	0.4	9
33	Macrophage Markers Do Not Add to the Prediction of Liver Fibrosis by Transient Elastography in Patients With Metabolic Associated Fatty Liver Disease. Frontiers in Medicine, 2020, 7, 616212.	2.6	2
34	Alpha-Fetoprotein, Protein Induced by Vitamin K Absence or Antagonist II and Glypican-3 for the Detection and Prediction of Hepatocellular Carcinoma in Patients with Cirrhosis of Viral Etiology. Cancers, 2020, 12, 3218.	3.7	27
35	Mechanisms for increased risk of diabetes in chronic liver diseases. Liver International, 2020, 40, 2489-2499.	3.9	9
36	On-Treatment Decrease of Serum Interleukin-6 as a Predictor of Clinical Response to Biologic Therapy in Patients with Inflammatory Bowel Diseases. Journal of Clinical Medicine, 2020, 9, 800.	2.4	29

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37	Analytical and clinical evaluation of a novel assay for anti-HBc IgG measurement in serum of subjects with overt and occult HBV infection. Diagnostic Microbiology and Infectious Disease, 2020, 96, 114985.	1.8	14
38	Moving towards core antigen for the management of patients with overt and occult HBV infection. Panminerva Medica, 2020, , .	0.8	4
39	Molecular mechanisms of hepatic fibrosis in chronic liver diseases. Minerva Biotecnologica, 2020, 32, .	1.2	33
40	Circulating Zonulin is Related to Hepatic Necroinflammation in Patients with Non Alcoholic Fatty Liver Disease. Clinical Laboratory, 2020, 66, .	0.5	5
41	Crosstalk between adipose tissue insulin resistance and liver macrophages in non-alcoholic fatty liver disease. Journal of Hepatology, 2019, 71, 1012-1021.	3.7	128
42	PS-205-Longitudinal prognostic value of the most common algorithms for fibrosis in non-alcoholic fatty liver disease: An international study in non-cirrhotic, biopsy-proven patients. Journal of Hepatology, 2019, 70, e136-e137.	3.7	1
43	THU-464-NASH-related liver carcinogenesis is critically affected by hypoxia-inducible factor 2 alpha. Journal of Hepatology, 2019, 70, e363-e364.	3.7	0
44	THU-208-Characterization of a novel chemiluminescent enzyme immunoassay for the quantitation of antibodies to hepatitis B core antigen class IgG and correlation with intrahepatic HBV covalently-closed-circular DNA. Journal of Hepatology, 2019, 70, e254-e255.	3.7	1
45	Myostatin regulates the fibrogenic phenotype of hepatic stellate cells via c-jun N-terminal kinase activation. Digestive and Liver Disease, 2019, 51, 1400-1408.	0.9	31
46	Prevalence and Risk Factors of Significant Fibrosis in Patients With Nonalcoholic Fatty Liver Without Steatohepatitis. Clinical Gastroenterology and Hepatology, 2019, 17, 2310-2319.e6.	4.4	66
47	Non-invasive markers to detect colorectal cancer in asymptomatic population. Minerva Biotecnologica, 2019, 31, .	1.2	6
48	Altered Metabolic Profile and Adipocyte Insulin Resistance Mark Severe Liver Fibrosis in Patients with Chronic Liver Disease. International Journal of Molecular Sciences, 2019, 20, 6333.	4.1	24
49	Serum zonulin in patients with inflammatory bowel disease: a pilot study. Minerva Medica, 2019, 110, 95-100.	0.9	66
50	Clinical outcomes in chronic hepatitis C long-term responders to pre-direct antiviral agents: a single-center retrospective study. Minerva Medica, 2019, 110, 401-409.	0.9	22
51	Physiopathology of intestinal barrier and the role of zonulin. Minerva Biotecnologica, 2019, 31, .	1.2	66
52	Diagnosis of Helicobacter pylori infection: a look into molecular aspects of urea breath test. Minerva Biotecnologica, 2019, 31, .	1.2	12
53	Hypoxiaâ€inducible factor 2α drives nonalcoholic fatty liver progression by triggering hepatocyte release of histidineâ€rich glycoprotein. Hepatology, 2018, 67, 2196-2214.	7.3	66
54	Usefulness of the index of <scp>NASH</scp> – <scp>ION</scp> for the diagnosis of steatohepatitis in patients with nonâ€alcoholic fatty liver: An external validation study. Liver International, 2018, 38, 715-723.	3.9	22

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55	Altered amino acid concentrations in NAFLD: Impact of obesity and insulin resistance. Hepatology, 2018, 67, 145-158.	7.3	296
56	Laboratory evidence of Helicobacter species infection in hepatocellular carcinoma. Minerva Biotecnologica, 2018, 30, .	1.2	13
57	Fecal calprotectin: beyond intestinal organic diseases. Panminerva Medica, 2018, 60, 29-34.	0.8	41
58	Basic and clinical aspects of resistin. Minerva Biotecnologica, 2018, 30, .	1.2	5
59	Role of miR-503 in gastric cancer. Panminerva Medica, 2018, 60, 227-228.	0.8	1
60	Metabolic syndrome and severity of fibrosis in nonalcoholic fatty liver disease: An ageâ€dependent risk profiling study. Liver International, 2017, 37, 1389-1396.	3.9	44
61	Low Birthweight Increases the Likelihood of Severe Steatosis in Pediatric Non-Alcoholic Fatty Liver Disease. American Journal of Gastroenterology, 2017, 112, 1277-1286.	0.4	38
62	Telomerase reverse transcriptase germline mutations and hepatocellular carcinoma in patients with nonalcoholic fatty liver disease. Cancer Medicine, 2017, 6, 1930-1940.	2.8	43
63	MBOAT7 rs641738 variant and hepatocellular carcinoma in non-cirrhotic individuals. Scientific Reports, 2017, 7, 4492.	3.3	193
64	Hepatitis B coreâ€related antigen kinetics in chronic hepatitis B virus genotype Dâ€infected patients treated with nucleos(t)ide analogues or pegylatedâ€interferonâ€î±. Hepatology Research, 2017, 47, 747-754.	3.4	20
65	Gastric emptying and related symptoms in patients treated with buspirone, amitriptyline or clebopride: a "real world" study by 13C-octanoic Acid Breath Test. Minerva Medica, 2017, 108, 489-495.	0.9	17
66	Liver fibrosis: the 2017 state of art. Panminerva Medica, 2017, 59, 320-331.	0.8	53
67	Risk of hepatocellular carcinoma in HBV cirrhotic patients assessed by the combination of miR-122, AFP and PIVKA-II. Panminerva Medica, 2017, 59, 283-289.	0.8	35
68	Chronic Hepatitis B Treatment: Current Perspectives on Telbivudine. İstanbul Medical Journal, 2017, 18, 189-195.	0.1	0
69	Considerations on meta-analyses regarding the association between long non-coding RNA and neoplasms. Minerva Medica, 2017, 109, 68.	0.9	1
70	Different Serum Free Fatty Acid Profiles in NAFLD Subjects and Healthy Controls after Oral Fat Load. International Journal of Molecular Sciences, 2016, 17, 479.	4.1	70
71	Non-Alcoholic Fatty Liver Disease and Extra-Hepatic Cancers. International Journal of Molecular Sciences, 2016, 17, 717.	4.1	158
72	Renin-Angiotensin System Inhibitors, Type 2 Diabetes and Fibrosis Progression: An Observational Study in Patients with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2016, 11, e0163069.	2.5	63

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73	How to diagnose NAFLD in 2016. Journal of Hepatology, 2016, 65, 643-644.	3.7	36
74	Peripheral insulin resistance predicts liver damage in nondiabetic subjects with nonalcoholic fatty liver disease. Hepatology, 2016, 63, 107-116.	7.3	67
75	Cytokeratin 18-Aspartate396 apoptotic fragment for fibrosis detection in patients with non-alcoholic fatty liver disease and chronic viral hepatitis. Digestive and Liver Disease, 2016, 48, 55-61.	0.9	19
76	The macrophage activation marker <scp>sCD</scp> 163 is associated with morphological disease stages in patients with nonâ€alcoholic fatty liver disease. Liver International, 2016, 36, 1549-1557.	3.9	94
77	Liver Cancer: Connections with Obesity, Fatty Liver, and Cirrhosis. Annual Review of Medicine, 2016, 67, 103-117.	12.2	535
78	Usefulness of fecal calprotectin determination in pediatric intestinal diseases. Minerva Pediatrica, 2016, 68, 478-486.	2.7	2
79	A Comment on the Letter. Archives of Iranian Medicine, 2016, 19, 886.	0.6	O
80	Chronic hepatitis <scp>C</scp> virus infection and lymphoproliferative disorders: Mixed cryoglobulinemia syndrome, monoclonal gammopathy of undetermined significance, and <scp>B</scp> â€cell nonâ€ <scp>H</scp> odgkin lymphoma. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 742-747.	2.8	19
81	Non-invasive methods for the assessment of hepatic fibrosis: transient elastography, hyaluronic acid, 13C-aminopyrine breath test and cytokeratin 18 fragment. Annals of Hepatology, 2014, 13, 91-97.	1.5	12
82	Fecal calprotectin is an effective diagnostic tool that differentiates inflammatory from functional intestinal disorders. Scandinavian Journal of Gastroenterology, 2014, 49, 1419-1424.	1.5	54
83	Glucokinase Regulatory Protein Gene Polymorphism Affects Liver Fibrosis in Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2014, 9, e87523.	2.5	112
84	<i>IL28B</i> polymorphism genotyping as predictor of rapid virologic response during interferon plus ribavirin treatment in hepatitis C virus genotype 1 patients. World Journal of Gastroenterology, 2014, 20, 13146.	3.3	20
85	Effects of IL28B rs12979860 CC Genotype on Metabolic Profile and Sustained Virologic Response in Patients With Genotype 1 Chronic Hepatitis C. Clinical Gastroenterology and Hepatology, 2013, 11, 311-317.e1.	4.4	30
86	Unconjugated bilirubin, a potent endogenous antioxidant, is decreased in patients with nonâ€alcoholic steatohepatitis and advanced fibrosis. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 1202-1208.	2.8	55
87	Non-invasive methods for the assessment of hepatic fibrosis: transient elastography, hyaluronic acid, 13C-aminopyrine breath test and cytokeratin 18 fragment. Annals of Hepatology, 2013, 13, 91-7.	1.5	1
88	Occult Hepatitis B Virus Infection in Patients With Chronic Hepatitis C Treated With Antiviral Therapy. Hepatitis Monthly, 2012, 12, e7292.	0.2	9