

Natalia Rosso

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

1,027
citations

18
h-index

31
g-index

52
ext. papers

1,217
ext. citations

4.4
avg, IF

4.32
L-index

#	Paper	IF	Citations
38	Natural Compounds for Counteracting Nonalcoholic Fatty Liver Disease (NAFLD): Advantages and Limitations of the Suggested Candidates.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	3
37	Diagnostic management of nonalcoholic fatty liver disease: a transformational period in the development of diagnostic and predictive tools-a narrative review. <i>Annals of Translational Medicine</i> , 2021 , 9, 727	3.2	0
36	Modifications of IGF2 and EGFR plasma protein concentrations in NAFLD patients after bariatric surgery. <i>International Journal of Obesity</i> , 2021 , 45, 374-382	5.5	0
35	Taste perception and expression in stomach of bitter taste receptor tas2r38 in obese and lean subjects. <i>Appetite</i> , 2021 , 166, 105595	4.5	1
34	Differentiation between stages of non-alcoholic fatty liver diseases using surface-enhanced Raman spectroscopy. <i>Analytica Chimica Acta</i> , 2020 , 1110, 190-198	6.6	18
33	Obeticholic acid and INT-767 modulate collagen deposition in a NASH in vitro model. <i>Scientific Reports</i> , 2020 , 10, 1699	4.9	12
32	Occult hepatitis B virus infection predicts non-alcoholic steatohepatitis in severely obese individuals from Italy. <i>Liver International</i> , 2020 , 40, 1601-1609	7.9	3
31	Sex differences in non-alcoholic fatty liver disease: hints for future management of the disease 2020 , 1, 51-74		8
30	Optimization of Point-Shear Wave Elastography by Skin-to-Liver Distance to Assess Liver Fibrosis in Patients Undergoing Bariatric Surgery. <i>Diagnostics</i> , 2020 , 10,	3.8	8
29	Silybin Modulates Collagen Turnover in an In Vitro Model of NASH. <i>Molecules</i> , 2019 , 24,	4.8	2
28	Global epidemiology of non-alcoholic fatty liver disease/non-alcoholic steatohepatitis: What we need in the future. <i>Liver International</i> , 2018 , 38 Suppl 1, 47-51	7.9	198
27	A simple in silico strategy identifies candidate biomarkers for the diagnosis of liver fibrosis in morbidly obese subjects. <i>Liver International</i> , 2018 , 38, 155-163	7.9	3
26	Hepatocyte-derived macrophage migration inhibitory factor mediates alcohol-induced liver injury in mice and patients. <i>Journal of Hepatology</i> , 2017 , 67, 1018-1025	13.4	32
25	Effects of Oral Administration of Silymarin in a Juvenile Murine Model of Non-alcoholic Steatohepatitis. <i>Nutrients</i> , 2017 , 9,	6.7	17
24	Role of MIF in Hepatic Inflammatory Diseases and Fibrosis 2017 , 109-134		3
23	An Animal Model for the Juvenile Non-Alcoholic Fatty Liver Disease and Non-Alcoholic Steatohepatitis. <i>PLoS ONE</i> , 2016 , 11, e0158817	3.7	34
22	Th17 involvement in nonalcoholic fatty liver disease progression to non-alcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2016 , 22, 9096-9103	5.6	27

21	The importance of the interaction between hepatocyte and hepatic stellate cells in fibrogenesis induced by fatty accumulation. <i>Experimental and Molecular Pathology</i> , 2015 , 98, 85-92	4.4	37
20	The interplay between hepatic stellate cells and hepatocytes in an in vitro model of NASH. <i>Toxicology in Vitro</i> , 2015 , 29, 1753-8	3.6	37
19	The Pros and the Cons for the Use of Silybin-Rich Oral Formulations in Treatment of Liver Damage (NAFLD in Particular). <i>Current Medicinal Chemistry</i> , 2015 , 22, 2954-71	4.3	9
18	Kinetics of the inflammatory response induced by free fatty acid accumulation in hepatocytes. <i>Annals of Hepatology</i> , 2014 , 13, 113-120	3.1	11
17	Translational approaches: from fatty liver to non-alcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2014 , 20, 9038-49	5.6	35
16	Dissimilar expression of multidrug resistance mdr1 and bcrp by the replication of hepatitis C virus: role of the nonstructural 5A protein. <i>Journal of Viral Hepatitis</i> , 2013 , 20, e127-30	3.4	5
15	Alterations in the cell cycle in the cerebellum of hyperbilirubinemic Gunn rat: a possible link with apoptosis?. <i>PLoS ONE</i> , 2013 , 8, e79073	3.7	13
14	Alcohol, liver and genes: an intricate puzzle. <i>Annals of Hepatology</i> , 2013 , 12, 860	3.1	
13	Kinetics of the inflammatory response induced by free fatty acid accumulation in hepatocytes. <i>Annals of Hepatology</i> , 2013 , 13, 113-20	3.1	4
12	Effect of intracellular lipid accumulation in a new model of non-alcoholic fatty liver disease. <i>BMC Gastroenterology</i> , 2012 , 12, 20	3	89
11	Gene and functional up-regulation of the BCRP/ABCG2 transporter in hepatocellular carcinoma. <i>BMC Gastroenterology</i> , 2012 , 12, 160	3	43
10	Treatment of Human Fibroblasts Carrying NPC1 Missense Mutations with MG132 Leads to an Improvement of Intracellular Cholesterol Trafficking. <i>JIMD Reports</i> , 2012 , 2, 59-69	1.9	17
9	Effects of E2F1-cyclin E1-E2 circuit down regulation in hepatocellular carcinoma cells. <i>Digestive and Liver Disease</i> , 2011 , 43, 1006-14	3.3	38
8	Targeted multicomponent polysomes for high efficiency, simultaneous anti-sense and gene delivery. <i>Soft Matter</i> , 2011 , 7, 9424	3.6	2
7	In vitro models for the study of non-alcoholic fatty liver disease. <i>Current Medicinal Chemistry</i> , 2011 , 18, 1079-84	4.3	40
6	Galectin-1 and its involvement in hepatocellular carcinoma aggressiveness. <i>Molecular Medicine</i> , 2010 , 16, 102-15	6.2	61
5	Hepatic cancer stem cells and drug resistance: Relevance in targeted therapies for hepatocellular carcinoma. <i>World Journal of Hepatology</i> , 2010 , 2, 114-26	3.4	34
4	Molecular and functional analysis of the HEXB gene in Italian patients affected with Sandhoff disease: identification of six novel alleles. <i>Neurogenetics</i> , 2009 , 10, 49-58	3	20

3	Subcellular localization of APE1/Ref-1 in human hepatocellular carcinoma: possible prognostic significance. <i>Molecular Medicine</i> , 2007 , 13, 89-96	6.2	79
2	The expression levels of the translational factors eEF1A 1/2 correlate with cell growth but not apoptosis in hepatocellular carcinoma cell lines with different differentiation grade. <i>Biochimie</i> , 2007 , 89, 1544-52	4.6	57
1	Gene expression analysis in HBV transgenic mouse liver: a model to study early events related to hepatocarcinogenesis. <i>Molecular Medicine</i> , 2006 , 12, 115-23	6.2	26