Nadia Panera

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4964578/publications.pdf

Version: 2024-02-01

62 papers	2,153 citations	201385 27 h-index	233125 45 g-index
63 all docs	63 docs citations	63 times ranked	4066 citing authors

#	Article	IF	Citations
1	Mirnome analysis reveals novel molecular determinants in the pathogenesis of diet-induced nonalcoholic fatty liver disease. Laboratory Investigation, 2011, 91, 283-293.	1.7	176
2	Lipid-Induced Hepatocyte-Derived Extracellular Vesicles Regulate Hepatic Stellate Cells via MicroRNA Targeting Peroxisome Proliferator-Activated Receptor-Î³. Cellular and Molecular Gastroenterology and Hepatology, 2015, 1, 646-663.e4.	2.3	170
3	The Role of Tissue Macrophage-Mediated Inflammation on NAFLD Pathogenesis and Its Clinical Implications. Mediators of Inflammation, 2017, 2017, 1-15.	1.4	129
4	Low birth weight and catch-up-growth associated with metabolic syndrome: a ten year systematic review. Pediatric Endocrinology Reviews, 2008, 6, 241-7.	1.2	121
5	LPS-induced TNF-Î± factor mediates pro-inflammatory and pro-fibrogenic pattern in non-alcoholic fatty liver disease. Oncotarget, 2015, 6, 41434-41452.	0.8	100
6	Association between Serum Atypical Fibroblast Growth Factors 21 and 19 and Pediatric Nonalcoholic Fatty Liver Disease. PLoS ONE, 2013, 8, e67160.	1.1	89
7	Nonalcoholic fatty pancreas disease and Nonalcoholic fatty liver disease: more than ectopic fat. Clinical Endocrinology, 2015, 83, 656-662.	1.2	89
8	Plasma Levels of Homocysteine and Cysteine Increased in Pediatric NAFLD and Strongly Correlated with Severity of Liver Damage. International Journal of Molecular Sciences, 2014, 15, 21202-21214.	1.8	84
9	A 4â€Polymorphism Risk Score Predicts Steatohepatitis in Children With Nonalcoholic Fatty Liver Disease. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 632-636.	0.9	74
10	Intrauterine Growth Retardation and Nonalcoholic Fatty Liver Disease in Children. International Journal of Endocrinology, 2011, 2011, 1-8.	0.6	61
11	Dual Role of MicroRNAs in NAFLD. International Journal of Molecular Sciences, 2013, 14, 8437-8455.	1.8	61
12	Focal adhesion kinase depletion reduces human hepatocellular carcinoma growth by repressing enhancer of zeste homolog 2. Cell Death and Differentiation, 2017, 24, 889-902.	5.0	53
13	Focal Adhesion Kinase: Insight into Molecular Roles and Functions in Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2017, 18, 99.	1.8	53
14	Markers of activated inflammatory cells correlate with severity of liver damage in children with nonalcoholic fatty liver disease. International Journal of Molecular Medicine, 2012, 30, 49-56.	1.8	52
15	MicroRNAs as controlled systems and controllers in non-alcoholic fatty liver disease. World Journal of Gastroenterology, 2014, 20, 15079.	1.4	51
16	Emodin Prevents Intrahepatic Fat Accumulation, Inflammation and Redox Status Imbalance During Diet-Induced Hepatosteatosis in Rats. International Journal of Molecular Sciences, 2012, 13, 2276-2289.	1.8	48
17	Î²-Klotho gene variation is associated with liver damage in children with NAFLD. Journal of Hepatology, 2020, 72, 411-419.	1.8	48
18	Antioxidant activity of Hydroxytyrosol and Vitamin E reduces systemic inflammation in children with paediatric NAFLD. Digestive and Liver Disease, 2021, 53, 1154-1158.	0.4	46

#	Article	IF	Citations
19	Levels of Serum Ceruloplasmin Associate With Pediatric Nonalcoholic Fatty Liver Disease. Journal of Pediatric Gastroenterology and Nutrition, 2013, 56, 370-375.	0.9	45
20	The G-Quadruplex/Helicase World as a Potential Antiviral Approach Against COVID-19. Drugs, 2020, 80, 941-946.	4.9	45
21	Causative role of gut microbiota in non-alcoholic fatty liver disease pathogenesis. Frontiers in Cellular and Infection Microbiology, 2012, 2, 132.	1.8	44
22	Relationship Between PNPLA3 rs738409 Polymorphism and Decreased Kidney Function in Children With NAFLD. Hepatology, 2019, 70, 142-153.	3.6	44
23	Plasma Cathepsin D Levels: A Novel Tool to Predict Pediatric Hepatic Inflammation. American Journal of Gastroenterology, 2015, 110, 462-470.	0.2	40
24	Association between type two diabetes and non-alcoholic fatty liver disease in youth. Annals of Hepatology, 2009, 8, S44-S50.	0.6	38
25	Low Birthweight Increases the Likelihood of Severe Steatosis in Pediatric Non-Alcoholic Fatty Liver Disease. American Journal of Gastroenterology, 2017, 112, 1277-1286.	0.2	38
26	A review of the pathogenic and therapeutic role of nutrition in pediatric nonalcoholic fatty liver disease. Nutrition Research, 2018, 58, 1-16.	1.3	29
27	Activation of an endothelial Notch1-Jagged1 circuit induces VCAM1 expression, an effect amplified by interleukin-1Î². Oncotarget, 2015, 6, 43216-43229.	0.8	28
28	Recent advances in understanding the role of adipocytokines during non-alcoholic fatty liver disease pathogenesis and their link with hepatokines. Expert Review of Gastroenterology and Hepatology, 2016, 10, 393-403.	1.4	25
29	Increase of Intracellular Cyclic AMP by PDE4 Inhibitors Affects HepG2 Cell Cycle Progression and Survival. Journal of Cellular Biochemistry, 2017, 118, 1401-1411.	1.2	23
30	Plasma high mobility group box 1 protein reflects fibrosis in pediatric nonalcoholic fatty liver disease. Expert Review of Molecular Diagnostics, 2014, 14, 763-771.	1.5	22
31	Does Nox2 Overactivate in Children with Nonalcoholic Fatty Liver Disease?. Antioxidants and Redox Signaling, 2019, 30, 1325-1330.	2.5	20
32	Arterial Stiffness, Thickness and Association to Suitable Novel Markers of Risk at the Origin of Cardiovascular Disease in Obese Children. International Journal of Medical Sciences, 2017, 14, 711-720.	1.1	19
33	Glutathionylation of p65NF-Î²B correlates with proliferating/apoptotic hepatoma cells exposed to pro- and anti-oxidants. International Journal of Molecular Medicine, 2009, 24, 319-26.	1.8	18
34	The Number of Liver Galectin-3 Positive Cells Is Dually Correlated with NAFLD Severity in Children. International Journal of Molecular Sciences, 2019, 20, 3460.	1.8	16
35	Focal adhesion kinase inhibitor TAE226 combined with Sorafenib slows down hepatocellular carcinoma by multiple epigenetic effects. Journal of Experimental and Clinical Cancer Research, 2021, 40, 364.	3.5	15
36	Redox homeostasis and posttranslational modifications/activity of phosphatase and tensin homolog in hepatocytes from rats with diet-induced hepatosteatosis. Journal of Nutritional Biochemistry, 2012, 23, 169-178.	1.9	14

#	Article	IF	Citations
37	Noninvasive diagnostic tools for pediatric NAFLD: where are we now?. Expert Review of Gastroenterology and Hepatology, 2020, 14, 1035-1046.	1.4	14
38	Circulating miRNA profiling to identify biomarkers of dysmetabolism. Biomarkers in Medicine, 2012, 6, 729-742.	0.6	13
39	The KLB rs17618244 gene variant is associated with fibrosing MAFLD by promoting hepatic stellate cell activation. EBioMedicine, 2021, 65, 103249.	2.7	11
40	Toll-like receptor 4: A starting point for proinflammatory signals in fatty liver disease. Hepatology, 2010, 51, 714-715.	3.6	10
41	HDL cholesterol protects from liver injury in mice with intestinal specific LXRÎ± activation. Liver International, 2020, 40, 3127-3139.	1.9	8
42	Commentary: FGF21 Holds Promises for Treating Obesity-related Insulin Resistance and Hepatosteatosis. Endocrinology, 2014, 155, 343-346.	1.4	7
43	High concentrations of H2O2 trigger hypertrophic cascade and phosphatase and tensin homologue (PTEN) glutathionylation in H9c2 cardiomyocytes. Experimental and Molecular Pathology, 2016, 100, 199-206.	0.9	7
44	Expression of insulin-like growth factor I and its receptor in the liver of children with biopsy-proven NAFLD. PLoS ONE, 2018, 13, e0201566.	1.1	6
45	Changes in Total Homocysteine and Glutathione Levels After Laparoscopic Sleeve Gastrectomy in Children with Metabolic-Associated Fatty Liver Disease. Obesity Surgery, 2021, , 1.	1.1	6
46	Activation of the endotoxin/toll-like receptor 4 pathway: The way to go from nonalcoholic steatohepatitis up to hepatocellular carcinoma. Hepatology, 2011, 53, 1069-1069.	3.6	5
47	From pregnant women to infants: Non-alcoholic fatty liver disease is a poor inheritance. Journal of Hepatology, 2020, 73, 1590-1592.	1.8	5
48	Angiopoietin-2 levels correlates with disease activity in children with nonalcoholic fatty liver disease. Pediatric Research, 2022, 91, 1781-1786.	1.1	5
49	Pediatric Nonâ€Alcoholic Fatty Liver Disease Is Affected by Genetic Variants Involved in Lifespan/Healthspan. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 161-168.	0.9	4
50	Phosphodiesterase 4D Depletion/Inhibition Exerts Anti-Oncogenic Properties in Hepatocellular Carcinoma. Cancers, 2021, 13, 2182.	1.7	4
51	Letter to the Editor: Focal Adhesion Kinase/Î²â€Catenin Network May Act as a Regulator of Hepatocellular Carcinoma Epigenetics. Hepatology, 2019, 70, 1494-1495.	3.6	3
52	The pharmacological treatment of nonalcoholic fatty liver disease in children. Expert Review of Clinical Pharmacology, 2020, 13, 1219-1227.	1.3	3
53	Dual role of survivin in nonâ€alcoholic fatty liver disease. Liver International, 2011, 31, 1416-1417.	1.9	2
54	Hepatic stellate cell proliferation: A potential role of protein kinase R. Hepatology, 2011, 54, 1484-1485.	3.6	2

#	Article	IF	Citations
55	Harnessing Omics Approaches on Advanced Preclinical Models to Discovery Novel Therapeutic Targets for the Treatment of Metastatic Colorectal Cancer. Cancers, 2020, 12, 1830.	1.7	2
56	Cytokine expression patterns in hospitalized children with Bordetella pertussis, Rhinovirus or co-infection. Scientific Reports, 2021, 11, 10948.	1.6	2
57	The link between hepatosteatosis and cells of the immune system. Hepatology, 2010, 51, 1472-1472.	3.6	1
58	Retinoids counteract insulin resistance and liver steatosis: What's the potential mechanism?. Hepatology, 2013, 58, 1185-1185.	3.6	1
59	Targeting FGF19 binding to its receptor system: A novel therapeutic approach for hepatocellular carcinoma. Hepatology, 2015, 62, 1324-1324.	3.6	1
60	Is obesity in childhood protective for breast cancer in young women?. Translational Cancer Research, 2019, 8, 1012-1013.	0.4	1
61	Higher Levels of Plasma Hyaluronic Acid and N-terminal Propeptide of Type III Procollagen Are Associated With Lower Kidney Function in Children With Non-alcoholic Fatty Liver Disease. Frontiers in Pediatrics, 0, 10, .	0.9	1
62	Glycation and hepatocellular carcinoma: where we stand. Translational Cancer Research, 2017, 6, S1425-S1427.	0.4	0