

# Maria Del Ben

## List of Publications by Year in descending order

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Version: 2024-02-01

96  
papers

3,541  
citations

109321

35  
h-index

149698

56  
g-index

96  
all docs

96  
docs citations

96  
times ranked

5478  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Liver Localization of Lipopolysaccharides in Human and Experimental NAFLD. <i>Hepatology</i> , 2020, 72, 470-485.	7.3	203
2	Oxidative stress: New insights on the association of non-alcoholic fatty liver disease and atherosclerosis. <i>World Journal of Hepatology</i> , 2015, 7, 1325.	2.0	152
3	Non-alcoholic fatty liver syndrome: A hepatic consequence of common metabolic diseases. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 588-594.	2.8	149
4	Nonalcoholic Fatty Liver Disease and Fibrosis Associated With Increased Risk of Cardiovascular Events: A Prospective Study. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2324-2331.e4.	4.4	136
5	No effects of oral vitamin D supplementation on non-alcoholic fatty liver disease in patients with type 2 diabetes: a randomized, double-blind, placebo-controlled trial. <i>BMC Medicine</i> , 2016, 14, 92.	5.5	130
6	The efficacy and safety of statins for the treatment of non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2015, 47, 4-11.	0.9	121
7	Adherence to Mediterranean Diet and Non-Alcoholic Fatty Liver Disease: Effect on Insulin Resistance. <i>American Journal of Gastroenterology</i> , 2017, 112, 1832-1839.	0.4	109
8	Low-grade endotoxemia and platelet activation in cirrhosis. <i>Hepatology</i> , 2017, 65, 571-581.	7.3	107
9	LDL oxidation by platelets propagates platelet activation via an oxidative stress-mediated mechanism. <i>Atherosclerosis</i> , 2014, 237, 108-116.	0.8	91
10	New Insights into the Pathogenesis of Non-Alcoholic Fatty Liver Disease: Gut-Derived Lipopolysaccharides and Oxidative Stress. <i>Nutrients</i> , 2020, 12, 2762.	4.1	89
11	Obesity and Hypercholesterolemia are Associated with NOX2 Generated Oxidative Stress and Arterial Dysfunction. <i>Journal of Pediatrics</i> , 2012, 161, 1004-1009.	1.8	74
12	Oxidative stress mediated arterial dysfunction in patients with obstructive sleep apnoea and the effect of continuous positive airway pressure treatment. <i>BMC Pulmonary Medicine</i> , 2012, 12, 36.	2.0	74
13	The role of nutraceuticals for the treatment of non-alcoholic fatty liver disease. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 88-95.	2.4	74
14	NOX2-generated oxidative stress is associated with severity of ultrasound liver steatosis in patients with non-alcoholic fatty liver disease. <i>BMC Gastroenterology</i> , 2014, 14, 81.	2.0	71
15	Long-term prediction of adherence to continuous positive air pressure therapy for the treatment of moderate/severe obstructive sleep apnea syndrome. <i>Sleep Medicine</i> , 2018, 43, 66-70.	1.6	66
16	Spectrum of mutations in Italian patients with familial hypercholesterolemia: New results from the LIPIGEN study. <i>Atherosclerosis Supplements</i> , 2017, 29, 17-24.	1.2	65
17	Modern approach to the clinical management of non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2014, 20, 8341.	3.3	61
18	Oxidative stress-mediated arterial dysfunction in patients with metabolic syndrome: Effect of ascorbic acid. <i>Free Radical Biology and Medicine</i> , 2007, 43, 853-859.	2.9	60

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19	Incidence of Myocardial Infarction and Vascular Death in Elderly Patients With Atrial Fibrillation Taking Anticoagulants. <i>Chest</i> , 2015, 147, 1644-1650.	0.8	59
20	Evaluation of Polygenic Determinants of Non-Alcoholic Fatty Liver Disease (NAFLD) By a Candidate Genes Resequencing Strategy. <i>Scientific Reports</i> , 2018, 8, 3702.	3.3	59
21	Role of genetic variation at the Apo AI-CIII-AIV gene cluster in determining plasma Apo AI levels in boys and girls. <i>Genetic Epidemiology</i> , 1993, 10, 113-122.	1.3	58
22	Inadequate anticoagulation by Vitamin K Antagonists is associated with Major Adverse Cardiovascular Events in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015, 201, 513-516.	1.7	57
23	CD40 ligand enhances monocyte tissue factor expression and thrombin generation via oxidative stress in patients with hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2005, 45, 35-42.	2.8	56
24	Alpha-Linolenic Acid-Rich Wheat Germ Oil Decreases Oxidative Stress and CD40 Ligand in Patients With Mild Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2577-2578.	2.4	53
25	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). <i>Atherosclerosis Supplements</i> , 2017, 29, 11-16.	1.2	53
26	Reduced Lysosomal Acid Lipase Activity in Adult Patients With Non-alcoholic Fatty Liver Disease. <i>EBioMedicine</i> , 2015, 2, 750-754.	6.1	51
27	Extra virgin olive oil improves post-prandial glycemic and lipid profile in patients with impaired fasting glucose. <i>Clinical Nutrition</i> , 2017, 36, 782-787.	5.0	50
28	Endothelial dysfunction and oxidative stress in children with sleep disordered breathing: Role of NADPH oxidase. <i>Atherosclerosis</i> , 2015, 240, 222-227.	0.8	49
29	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. <i>Atherosclerosis</i> , 2018, 277, 413-418.	0.8	48
30	PNPLA3 variant and portal/periportal histological pattern in patients with biopsy-proven non-alcoholic fatty liver disease: a possible role for oxidative stress. <i>Scientific Reports</i> , 2017, 7, 15756.	3.3	45
31	Obstructive sleep apnoea syndrome and the metabolic syndrome in an internal medicine setting. <i>European Journal of Internal Medicine</i> , 2010, 21, 191-195.	2.2	43
32	Weight loss is associated with improved endothelial dysfunction via NOX2-generated oxidative stress down-regulation in patients with the metabolic syndrome. <i>Internal and Emergency Medicine</i> , 2012, 7, 219-227.	2.0	42
33	Cardiovascular risk stratification in patients with non-valvular atrial fibrillation: the 2MACE score. <i>Internal and Emergency Medicine</i> , 2016, 11, 199-204.	2.0	41
34	Apolipoprotein B amino acid 3611 substitution from arginine to glutamine creates the Ag (h/i) epitope: the polymorphism is not associated with differences in serum cholesterol and apolipoprotein B levels. <i>Human Genetics</i> , 1989, 82, 322-6.	3.8	40
35	Non-alcoholic fatty liver disease and subclinical atherosclerosis: A comparison of metabolically-versus genetically-driven excess fat hepatic storage. <i>Atherosclerosis</i> , 2017, 257, 232-239.	0.8	39
36	Remnant Lipoprotein Cholesterol and Cardiovascular and Cerebrovascular Events in Patients with Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2018, 7, 378.	2.4	36

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37	Apolipoprotein E polymorphism and plasma lipid, lipoprotein, and apolipoprotein levels in Italian children. <i>Genetic Epidemiology</i> , 1991, 8, 389-398.	1.3	33
38	Poor Adherence to Mediterranean Diet and Serum Lipopolysaccharide Are Associated with Oxidative Stress in Patients with Non-Alcoholic Fatty Liver Disease. <i>Nutrients</i> , 2020, 12, 1732.	4.1	33
39	Association between non-alcoholic fatty liver disease and obstructive sleep apnea. <i>World Journal of Gastroenterology</i> , 2020, 26, 2669-2681.	3.3	32
40	Severity of OSAS, CPAP and cardiovascular events: A follow-up study. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12908.	3.4	31
41	Statin liver safety in non-alcoholic fatty liver disease: A systematic review and meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 441-451.	2.4	28
42	Non-alcoholic fatty liver disease and cardiovascular disease: epidemiological, clinical and pathophysiological evidences. <i>Internal and Emergency Medicine</i> , 2012, 7, 291-296.	2.0	27
43	Congenital Analbuminemia attributable to Compound Heterozygosity for Novel Mutations in the Albumin Gene. <i>Clinical Chemistry</i> , 2005, 51, 1256-1258.	3.2	26
44	Proprotein Convertase Subtilisin Kexin Type 9 Inhibitors Reduce Platelet Activation Modulating ox-LDL Pathways. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7193.	4.1	26
45	Similar Reduction of Cholesterol-Adjusted Vitamin E Serum Levels in Simple Steatosis and Non-Alcoholic Steatohepatitis. <i>Clinical and Translational Gastroenterology</i> , 2015, 6, e113.	2.5	25
46	Gut-derived lipopolysaccharides increase post-prandial oxidative stress via Nox2 activation in patients with impaired fasting glucose tolerance: effect of extra-virgin olive oil. <i>European Journal of Nutrition</i> , 2019, 58, 843-851.	3.9	25
47	Relation of Nonalcoholic Fatty Liver Disease and Framingham Risk Score to Flow-Mediated Dilatation in Patients With Cardiometabolic Risk Factors. <i>American Journal of Cardiology</i> , 2015, 115, 1402-1406.	1.6	24
48	Reduced lysosomal acid lipase activity: A new marker of liver disease severity across the clinical continuum of non-alcoholic fatty liver disease?. <i>World Journal of Gastroenterology</i> , 2019, 25, 4172-4180.	3.3	23
49	Added Fructose in Non-Alcoholic Fatty Liver Disease and in Metabolic Syndrome: A Narrative Review. <i>Nutrients</i> , 2022, 14, 1127.	4.1	22
50	Reported muscle symptoms during statin treatment amongst Italian dyslipidaemic patients in the real-life setting: the PROSISA Study. <i>Journal of Internal Medicine</i> , 2021, 290, 116-128.	6.0	21
51	HDL-Mediated Cholesterol Efflux and Plasma Loading Capacities Are Altered in Subjects with Metabolically- but Not Genetically Driven Non-Alcoholic Fatty Liver Disease (NAFLD). <i>Biomedicines</i> , 2020, 8, 625.	3.2	21
52	Statin use and mortality in atrial fibrillation: A systematic review and meta-analysis of 100,287 patients. <i>Pharmacological Research</i> , 2021, 165, 105418.	7.1	21
53	Does Nox2 Overactivate in Children with Nonalcoholic Fatty Liver Disease?. <i>Antioxidants and Redox Signaling</i> , 2019, 30, 1325-1330.	5.4	20
54	New oral anticoagulants for the treatment of acute venous thromboembolism: are they safer than vitamin K antagonists? A meta-analysis of the interventional trials. <i>Internal and Emergency Medicine</i> , 2015, 10, 499-506.	2.0	19

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55	Severe reduction of blood lysosomal acid lipase activity in cryptogenic cirrhosis: A nationwide multicentre cohort study. <i>Atherosclerosis</i> , 2017, 262, 179-184.	0.8	19
56	Greater circulating DPP4 activity is associated with impaired flow-mediated dilatation in adults with type 2 diabetes mellitus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1087-1094.	2.6	19
57	Does Lysosomal Acid Lipase Reduction Play a Role in Adult Non-Alcoholic Fatty Liver Disease?. <i>International Journal of Molecular Sciences</i> , 2015, 16, 28014-28021.	4.1	18
58	A systematic review on the association between obstructive sleep apnea and chronic kidney disease. <i>Sleep Medicine Reviews</i> , 2020, 53, 101337.	8.5	18
59	Blueberry-Based Meals for Obese Patients with Metabolic Syndrome: A Multidisciplinary Metabolomic Pilot Study. <i>Metabolites</i> , 2019, 9, 138.	2.9	17
60	Phenotypical heterogeneity linked to adipose tissue dysfunction in patients with Type 2 diabetes. <i>Clinical Science</i> , 2016, 130, 1753-1762.	4.3	16
61	Spleen dimensions are inversely associated with lysosomal acid lipase activity in patients with non-alcoholic fatty liver disease. <i>Internal and Emergency Medicine</i> , 2017, 12, 1159-1165.	2.0	16
62	Role of NADPH oxidase-2 and oxidative stress in children exposed to passive smoking. <i>Thorax</i> , 2018, 73, 986-988.	5.6	16
63	Role of platelets in NOX2 activation mediated by TNF $\alpha$ in heart failure. <i>Internal and Emergency Medicine</i> , 2014, 9, 179-185.	2.0	15
64	Lysosomal acid lipase activity and liver fibrosis in the clinical continuum of non-alcoholic fatty liver disease. <i>Liver International</i> , 2019, 39, 2301-2308.	3.9	15
65	Recurrence of insulin resistant metabolic syndrome following liver transplantation. <i>European Journal of Gastroenterology and Hepatology</i> , 2003, 15, 99-102.	1.6	14
66	Treatment of severe hypercholesterolemia with atorvastatin in congenital analbuminemia. <i>American Journal of Medicine</i> , 2004, 117, 803-804.	1.5	14
67	Relationship between Mediterranean diet and time in therapeutic range in atrial fibrillation patients taking vitamin K antagonists. <i>Europace</i> , 2015, 17, 1223-1228.	1.7	13
68	Oleuropein-enriched chocolate by extra virgin olive oil blunts hyperglycaemia in diabetic patients: Results from a one-time 2-hour post-prandial cross over study. <i>Clinical Nutrition</i> , 2020, 39, 2187-2191.	5.0	13
69	Polyunsaturated fatty acids balance affects platelet NOX2 activity in patients with liver cirrhosis. <i>Digestive and Liver Disease</i> , 2014, 46, 632-638.	0.9	11
70	Prevalence and Impact of Nonalcoholic Fatty Liver Disease in Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , 2020, 95, 513-520.	3.0	11
71	Extra Virgin Olive Oil Reduces Gut Permeability and Metabolic Endotoxemia in Diabetic Patients. <i>Nutrients</i> , 2022, 14, 2153.	4.1	11
72	Reduced Lysosomal Acid Lipase Activity in Blood and Platelets Is Associated With Nonalcoholic Fatty Liver Disease. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00116.	2.5	10

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73	Open Issues in the Transition from NAFLD to MAFLD: The Experience of the Plinio Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8993.	2.6	10
74	Passive Smoking Exacerbates Nicotinamide-Adenine Dinucleotide Phosphate Oxidase Isoform 2â€“Induced Oxidative Stress and Arterial Dysfunction in Children with Persistent Allergic Rhinitis. <i>Journal of Pediatrics</i> , 2018, 202, 252-257.	1.8	9
75	Chronic granulomatous disease as an SOS call for multicenter cooperative effort to prevent infections. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 285-289.	1.0	7
76	Overexpression of the Vitronectin V10 Subunit in Patients with Nonalcoholic Steatohepatitis: Implications for Noninvasive Diagnosis of NASH. <i>International Journal of Molecular Sciences</i> , 2018, 19, 603.	4.1	7
77	Assessment of hepatic fibrosis in MAFLD: A new player in the evaluation of residual cardiovascular risk?. <i>Digestive and Liver Disease</i> , 2021, 53, 383-384.	0.9	7
78	Attitudes and approach to cardiovascular risk factors in Italy: results of an electronic questionnaire survey. <i>Public Health</i> , 2003, 117, 242-249.	2.9	6
79	Impact of the New Metabolic-Associated Fatty Liver Disease (MAFLD) on NAFLD Patients Classification in Italy. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 2683-2684.	4.4	6
80	Nonalcoholic Fatty Liver Disease and the Kidney: A Review. <i>Biomedicines</i> , 2021, 9, 1370.	3.2	6
81	A late complication of pelvic radiotherapy: leiomyosarcoma of the rectum. Report of a case and review of the literature. <i>Hepato-Gastroenterology</i> , 2003, 50, 1933-6.	0.5	6
82	Non-alcoholic fatty liver disease (NAFLD), metabolic syndrome and cardiovascular events in atrial fibrillation. A prospective multicenter cohort study. <i>Internal and Emergency Medicine</i> , 2021, 16, 2063-2068.	2.0	5
83	The challenge of cardiovascular prevention in NAFLD. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 877-878.	8.1	5
84	Metabolic Syndrome but Not Fatty Liver-Associated Genetic Variants Correlates with Glomerular Renal Function Decline in Patients with Non-Alcoholic Fatty Liver Disease. <i>Biomedicines</i> , 2022, 10, 720.	3.2	5
85	High Compliance to Mediterranean Diet Associates with Lower Platelet Activation and Liver Collagen Deposition in Patients with Nonalcoholic Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 1209.	4.1	5
86	Chocolate enriched by extra virgin olive oil improves endothelial function and oxidative stress in patients with diabetes. <i>Nutrition</i> , 2021, 90, 111270.	2.4	4
87	Oxidative stress mediated platelet activation in patients with congenital analbuminemia: Effect of albumin infusion. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 3090-3094.	3.8	4
88	Antithrombotic drugs in acutely ill medical patients: review and meta-analysis of interventional trials with low-molecular-weight heparin and fondaparinux. <i>Clinical Practice (London, England)</i> , 2013, 10, 615-627.	0.1	3
89	Statins and nonâ€“alcoholic fatty liver disease. <i>Liver International</i> , 2019, 39, 1787-1787.	3.9	3
90	Sex-Related Differences in the Association between Metabolic Syndrome and Gallstone Disease. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1958.	2.6	3

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91	Prevention and management of type II diabetes chronic complications: the role of polyphenols (Mini-Review). <i>Current Medicinal Chemistry</i> , 2021, 28, .	2.4	3
92	Strong interplay between metabolic syndrome, obstructive sleep apnoea, oxidative stress and arterial dysfunction. <i>Sleep and Breathing</i> , 2013, 18, 223-4.	1.7	2
93	Comment on "Atorvastatin improves disease activity of nonalcoholic steatohepatitis partly through its tumour necrosis factor- $\alpha$ -lowering property". <i>Digestive and Liver Disease</i> , 2013, 45, 81-82.	0.9	1
94	ADHERENCE TO MEDITERRANEAN DIET AND NON ALCOHOLIC FATTY LIVER DISEASE: IMPACT ON METABOLIC PROFILE. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1868.	2.8	0
95	Response to Duret et al.. <i>American Journal of Gastroenterology</i> , 2018, 113, 775-776.	0.4	0
96	Commentary on "Effect of green-Mediterranean diet on intrahepatic fat: the DIRECT PLUS randomised controlled trial". <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 699-701.	1.5	0