

# Maria Del Ben

## List of Publications by Citations

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90  
papers

2,435  
citations

32  
h-index

46  
g-index

96  
ext. papers

3,012  
ext. citations

4.7  
avg, IF

4.78  
L-index

#	Paper	IF	Citations
90	Non-alcoholic fatty liver syndrome: a hepatic consequence of common metabolic diseases. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2003</b> , 18, 588-94	4	129
89	Oxidative stress: New insights on the association of non-alcoholic fatty liver disease and atherosclerosis. <i>World Journal of Hepatology</i> , <b>2015</b> , 7, 1325-36	3.4	116
88	The efficacy and safety of statins for the treatment of non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , <b>2015</b> , 47, 4-11	3.3	99
87	Increased Liver Localization of Lipopolysaccharides in Human and Experimental NAFLD. <i>Hepatology</i> , <b>2020</b> , 72, 470-485	11.2	90
86	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> , <b>2016</b> , 14, 92	11.4	86
85	Low-grade endotoxemia and platelet activation in cirrhosis. <i>Hepatology</i> , <b>2017</b> , 65, 571-581	11.2	71
84	Nonalcoholic Fatty Liver Disease and Fibrosis Associated With Increased Risk of Cardiovascular Events: A Prospective Study. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 2324-2331.e4	6.9	68
83	Adherence to Mediterranean Diet and Non-Alcoholic Fatty Liver Disease: Effect on Insulin Resistance. <i>American Journal of Gastroenterology</i> , <b>2017</b> , 112, 1832-1839	0.7	67
82	LDL oxidation by platelets propagates platelet activation via an oxidative stress-mediated mechanism. <i>Atherosclerosis</i> , <b>2014</b> , 237, 108-16	3.1	67
81	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> , <b>2012</b> , 12, 36	3.5	65
80	Obesity and hypercholesterolemia are associated with NOX2 generated oxidative stress and arterial dysfunction. <i>Journal of Pediatrics</i> , <b>2012</b> , 161, 1004-9	3.6	60
79	Oxidative stress-mediated arterial dysfunction in patients with metabolic syndrome: Effect of ascorbic acid. <i>Free Radical Biology and Medicine</i> , <b>2007</b> , 43, 853-9	7.8	56
78	The role of nutraceuticals for the treatment of non-alcoholic fatty liver disease. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 88-95	3.8	54
77	Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. <i>Chest</i> , <b>2015</b> , 147, 1644-1650	5.3	53
76	NOX2-generated oxidative stress is associated with severity of ultrasound liver steatosis in patients with non-alcoholic fatty liver disease. <i>BMC Gastroenterology</i> , <b>2014</b> , 14, 81	3	52
75	Modern approach to the clinical management of non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 8341-50	5.6	52
74	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> , <b>2005</b> , 45, 35-42	15.1	52

73	Inadequate anticoagulation by Vitamin K Antagonists is associated with Major Adverse Cardiovascular Events in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2015</b> , 201, 513-6	3.2	50
72	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> , <b>1993</b> , 10, 113-22	2.6	48
71	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> , <b>2018</b> , 43, 66-70	4.6	47
70	Spectrum of mutations in Italian patients with familial hypercholesterolemia: New results from the LIPIGEN study. <i>Atherosclerosis Supplements</i> , <b>2017</b> , 29, 17-24	1.7	45
69	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> , <b>2006</b> , 26, 2577-8	9.4	43
68	Reduced Lysosomal Acid Lipase Activity in Adult Patients With Non-alcoholic Fatty Liver Disease. <i>EBioMedicine</i> , <b>2015</b> , 2, 750-4	8.8	41
67	Endothelial dysfunction and oxidative stress in children with sleep disordered breathing: role of NADPH oxidase. <i>Atherosclerosis</i> , <b>2015</b> , 240, 222-7	3.1	40
66	Evaluation of Polygenic Determinants of Non-Alcoholic Fatty Liver Disease (NAFLD) By a Candidate Genes Resequencing Strategy. <i>Scientific Reports</i> , <b>2018</b> , 8, 3702	4.9	40
65	Obstructive sleep apnoea syndrome and the metabolic syndrome in an internal medicine setting. <i>European Journal of Internal Medicine</i> , <b>2010</b> , 21, 191-5	3.9	40
64	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). <i>Atherosclerosis Supplements</i> , <b>2017</b> , 29, 11-16	1.7	38
63	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> , <b>2012</b> , 7, 219-27	3.7	36
62	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> , <b>1989</b> , 82, 322-6	6.3	35
61	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. <i>Atherosclerosis</i> , <b>2018</b> , 277, 413-418	3.1	35
60	Extra virgin olive oil improves post-prandial glycemic and lipid profile in patients with impaired fasting glucose. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 782-787	5.9	34
59	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> , <b>2017</b> , 7, 15756	4.9	34
58	New Insights into the Pathogenesis of Non-Alcoholic Fatty Liver Disease: Gut-Derived Lipopolysaccharides and Oxidative Stress. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	31
57	Cardiovascular risk stratification in patients with non-valvular atrial fibrillation: the 2MACE score. <i>Internal and Emergency Medicine</i> , <b>2016</b> , 11, 199-204	3.7	30
56	Non-alcoholic fatty liver disease and subclinical atherosclerosis: A comparison of metabolically-versus genetically-driven excess fat hepatic storage. <i>Atherosclerosis</i> , <b>2017</b> , 257, 232-239	3.1	29

55	Apolipoprotein E polymorphism and plasma lipid, lipoprotein, and apolipoprotein levels in Italian children. <i>Genetic Epidemiology</i> , <b>1991</b> , 8, 389-98	2.6	28
54	Non-alcoholic fatty liver disease and cardiovascular disease: epidemiological, clinical and pathophysiological evidences. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7 Suppl 3, S291-6	3.7	24
53	Congenital analbuminemia attributable to compound heterozygosity for novel mutations in the albumin gene. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 1256-8	5.5	23
52	Relation of nonalcoholic fatty liver disease and Framingham Risk Score to flow-mediated dilation in patients with cardiometabolic risk factors. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1402-6	3	20
51	Remnant Lipoprotein Cholesterol and Cardiovascular and Cerebrovascular Events in Patients with Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	19
50	Severity of OSAS, CPAP and cardiovascular events: A follow-up study. <i>European Journal of Clinical Investigation</i> , <b>2018</b> , 48, e12908	4.6	18
49	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> , <b>2019</b> , 58, 843-851	5.2	18
48	Similar Reduction of Cholesterol-Adjusted Vitamin E Serum Levels in Simple Steatosis and Non-Alcoholic Steatohepatitis. <i>Clinical and Translational Gastroenterology</i> , <b>2015</b> , 6, e113	4.2	17
47	Poor Adherence to Mediterranean Diet and Serum Lipopolysaccharide are Associated with Oxidative Stress in Patients with Non-Alcoholic Fatty Liver Disease. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	17
46	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> , <b>2015</b> , 10, 499-506	3.7	17
45	Role of platelets in NOX2 activation mediated by TNF $\alpha$ in heart failure. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 179-85	3.7	15
44	Severe reduction of blood lysosomal acid lipase activity in cryptogenic cirrhosis: A nationwide multicentre cohort study. <i>Atherosclerosis</i> , <b>2017</b> , 262, 179-184	3.1	14
43	Phenotypical heterogeneity linked to adipose tissue dysfunction in patients with Type 2 diabetes. <i>Clinical Science</i> , <b>2016</b> , 130, 1753-62	6.5	13
42	Does Lysosomal Acid Lipase Reduction Play a Role in Adult Non-Alcoholic Fatty Liver Disease?. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 28014-21	6.3	13
41	Recurrence of insulin resistant metabolic syndrome following liver transplantation. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2003</b> , 15, 99-102	2.2	13
40	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> , <b>2019</b> , 25, 4172-4180	5.6	13
39	Relationship between Mediterranean diet and time in therapeutic range in atrial fibrillation patients taking vitamin K antagonists. <i>Europace</i> , <b>2015</b> , 17, 1223-8	3.9	12
38	Role of NADPH oxidase-2 and oxidative stress in children exposed to passive smoking. <i>Thorax</i> , <b>2018</b> , 73, 986-988	7.3	11

37	Does Nox2 Overactivate in Children with Nonalcoholic Fatty Liver Disease?. <i>Antioxidants and Redox Signaling</i> , <b>2019</b> , 30, 1325-1330	8.4	11
36	Lysosomal acid lipase activity and liver fibrosis in the clinical continuum of non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2019</b> , 39, 2301-2308	7.9	11
35	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> , <b>2019</b> , 29, 1087-1094	4.5	11
34	Blueberry-Based Meals for Obese Patients with Metabolic Syndrome: A Multidisciplinary Metabolomic Pilot Study. <i>Metabolites</i> , <b>2019</b> , 9,	5.6	11
33	Spleen dimensions are inversely associated with lysosomal acid lipase activity in patients with non-alcoholic fatty liver disease. <i>Internal and Emergency Medicine</i> , <b>2017</b> , 12, 1159-1165	3.7	11
32	Treatment of severe hypercholesterolemia with atorvastatin in congenital analbuminemia. <i>American Journal of Medicine</i> , <b>2004</b> , 117, 803-4	2.4	11
31	Association between non-alcoholic fatty liver disease and obstructive sleep apnea. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 2669-2681	5.6	11
30	Reported muscle symptoms during statin treatment amongst Italian dyslipidaemic patients in the real-life setting: the PROSISA Study. <i>Journal of Internal Medicine</i> , <b>2021</b> , 290, 116-128	10.8	11
29	Polyunsaturated fatty acids balance affects platelet NOX2 activity in patients with liver cirrhosis. <i>Digestive and Liver Disease</i> , <b>2014</b> , 46, 632-8	3.3	9
28	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> , <b>2020</b> , 39, 2187-2191	5.9	9
27	Statin use and mortality in atrial fibrillation: A systematic review and meta-analysis of 100,287 patients. <i>Pharmacological Research</i> , <b>2021</b> , 165, 105418	10.2	7
26	Passive Smoking Exacerbates Nicotinamide-Adenine Dinucleotide Phosphate Oxidase Isoform 2-Induced Oxidative Stress and Arterial Dysfunction in Children with Persistent Allergic Rhinitis. <i>Journal of Pediatrics</i> , <b>2018</b> , 202, 252-257	3.6	7
25	A systematic review on the association between obstructive sleep apnea and chronic kidney disease. <i>Sleep Medicine Reviews</i> , <b>2020</b> , 53, 101337	10.2	6
24	Proprotein Convertase Subtilisin Kexin Type 9 Inhibitors Reduce Platelet Activation Modulating ox-LDL Pathways. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	6
23	A late complication of pelvic radiotherapy: leiomyosarcoma of the rectum. Report of a case and review of the literature. <i>Hepato-Gastroenterology</i> , <b>2003</b> , 50, 1933-6		6
22	Reduced Lysosomal Acid Lipase Activity in Blood and Platelets Is Associated With Nonalcoholic Fatty Liver Disease. <i>Clinical and Translational Gastroenterology</i> , <b>2020</b> , 11, e00116	4.2	5
21	Prevalence and Impact of Nonalcoholic Fatty Liver Disease in Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 513-520	6.4	5
20	Statin liver safety in non-alcoholic fatty liver disease: A systematic review and metanalysis. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> ,	3.8	5

19	Assessment of hepatic fibrosis in MAFLD: A new player in the evaluation of residual cardiovascular risk?. <i>Digestive and Liver Disease</i> , <b>2021</b> , 53, 383-384	3.3	5
18	Overexpression of the Vitronectin V10 Subunit in Patients with Nonalcoholic Steatohepatitis: Implications for Noninvasive Diagnosis of NASH. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	4
17	Attitudes and approach to cardiovascular risk factors in Italy: results of an electronic questionnaire survey. <i>Public Health</i> , <b>2003</b> , 117, 242-9	4	4
16	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> , <b>2020</b> , 8,	4.8	4
15	Statins and non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2019</b> , 39, 1787	7.9	3
14	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> , <b>2013</b> , 10, 615-627	3	3
13	Chronic granulomatous disease as an SOS call for multicenter cooperative effort to prevent infections: A meta-analysis of the treatments. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2016</b> , 117, 285-9 <sup>2</sup>	3.2	3
12	The challenge of cardiovascular prevention in NAFLD. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2021</b> , 6, 877-878	18.8	3
11	Extra Virgin Olive Oil Reduces Gut Permeability and Metabolic Endotoxemia in Diabetic Patients. <i>Nutrients</i> , <b>2022</b> , 14, 2153	6.7	3
10	Strong interplay between metabolic syndrome, obstructive sleep apnoea, oxidative stress and arterial dysfunction. <i>Sleep and Breathing</i> , <b>2014</b> , 18, 223-4	3.1	2
9	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> , <b>2021</b> , 16, 2063-2068	3.7	2
8	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> , <b>2021</b> , 18,	4.6	2
7	Nonalcoholic Fatty Liver Disease and the Kidney: A Review. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	2
6	Comment on "atorvastatin improves disease activity of nonalcoholic steatohepatitis partly through its tumour necrosis factor- $\beta$ -lowering property". <i>Digestive and Liver Disease</i> , <b>2013</b> , 45, 81-2	3.3	1
5	Oxidative stress mediated platelet activation in patients with congenital analbuminemia: Effect of albumin infusion. <i>Journal of Thrombosis and Haemostasis</i> , <b>2021</b> , 19, 3090-3094	15.4	0
4	Impact of the New Metabolic-Associated Fatty Liver Disease (MAFLD) on NAFLD Patients Classification in Italy. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> , 19, 2683-2684	6.9	0
3	Chocolate enriched by extra virgin olive oil improves endothelial function and oxidative stress in patients with diabetes. <i>Nutrition</i> , <b>2021</b> , 90, 111270	4.8	0
2	Response to Duret et al. <i>American Journal of Gastroenterology</i> , <b>2018</b> , 113, 775-776	0.7	

- 1      Commentary on "Effect of green-Mediterranean diet on intrahepatic fat: the DIRECT PLUS randomised controlled trial". *Hepatobiliary Surgery and Nutrition*, **2021**, 10, 699-701 2.1