

# Maria Gabriella Caruso

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

943  
citations

430442

18  
h-index

476904

29  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1818  
citing authors

#	ARTICLE	IF	CITATIONS
1	Processed meat consumption and the risk of incident late-onset depression: a 12-year follow-up of the Salus in Apulia Study. <i>Age and Ageing</i> , 2022, 51, .	0.7	5
2	The effect of the Mediterranean Diet on lifespan: a treatment-effect survival analysis of a population-based prospective cohort study in Southern Italy. <i>International Journal of Epidemiology</i> , 2021, 50, 245-255.	0.9	15
3	Cannabinoid Receptors Overexpression in a Rat Model of Irritable Bowel Syndrome (IBS) after Treatment with a Ketogenic Diet. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2880.	1.8	8
4	Nonalcoholic Fatty Liver Disease: Focus on New Biomarkers and Lifestyle Interventions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3899.	1.8	20
5	Neurological diseases and COVID-19: prospective analyses using the UK Biobank. <i>Acta Neurologica Belgica</i> , 2021, 121, 1295-1303.	0.5	4
6	Modified WCRF/AICR Score and All-Cause, Digestive System, Cardiovascular, Cancer and Other-Cause-Related Mortality: A Competing Risk Analysis of Two Cohort Studies Conducted in Southern Italy. <i>Nutrients</i> , 2021, 13, 4002.	1.7	4
7	Magnesium and health outcomes: an umbrella review of systematic reviews and meta-analyses of observational and intervention studies. <i>European Journal of Nutrition</i> , 2020, 59, 263-272.	1.8	51
8	Trends in adherence to the Mediterranean diet in South Italy: A cross sectional study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 410-417.	1.1	39
9	Remnant cholesterol as a risk factor for cardiovascular, cancer or other causes mortality: A competing risks analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2093-2102.	1.1	13
10	Flavonoid and Non-Flavonoid Compounds of Autumn Royal and Egnatia Grape Skin Extracts Affect Membrane PUFA <sup>TM</sup> s Profile and Cell Morphology in Human Colon Cancer Cell Lines. <i>Molecules</i> , 2020, 25, 3352.	1.7	7
11	Adherence to a healthy lifestyle and multiple sclerosis: a case <sup>TM</sup> control study from the UK Biobank. <i>Nutritional Neuroscience</i> , 2020, , 1-9.	1.5	4
12	The Effect of Three Mediterranean Diets on Remnant Cholesterol and Non-Alcoholic Fatty Liver Disease: A Secondary Analysis. <i>Nutrients</i> , 2020, 12, 1674.	1.7	22
13	Stearoyl-CoA Desaturase-1 Enzyme Inhibition by Grape Skin Extracts Affects Membrane Fluidity in Human Colon Cancer Cell Lines. <i>Nutrients</i> , 2020, 12, 693.	1.7	18
14	Associations between body mass index, waist circumference and erectile dysfunction: a systematic review and META-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 657-666.	2.6	34
15	Autumn Royal and Egnatia Grape Extracts Differently Modulate Cell Proliferation in Human Colorectal Cancer Cells. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 1740-1750.	0.6	8
16	The Activation Status of the TGF- $\beta$ 2 Transducer Smad2 Is Associated with a Reduced Survival in Gastrointestinal Cancers: A Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3831.	1.8	4
17	Non-Alcoholic Fatty Liver Disease is Associated with Higher Metabolic Expenditure in Overweight and Obese Subjects: A Case-Control Study. <i>Nutrients</i> , 2019, 11, 1830.	1.7	7
18	Liquid Biopsy as Surrogate for Tissue for Molecular Profiling in Pancreatic Cancer: A Meta-Analysis Towards Precision Medicine. <i>Cancers</i> , 2019, 11, 1152.	1.7	33

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19	The Association between Dietary Magnesium Intake and Magnetic Resonance Parameters for Knee Osteoarthritis. <i>Nutrients</i> , 2019, 11, 1387.	1.7	9
20	Integrated Small Dense Low-density Lipoprotein Profile in Cardiovascular Disease and Cancer: A Longitudinal Study. <i>Anticancer Research</i> , 2019, 39, 6035-6039.	0.5	5
21	Down-Regulation of Cannabinoid Type 1 (CB1) Receptor and its Downstream Signaling Pathways in Metastatic Colorectal Cancer. <i>Cancers</i> , 2019, 11, 708.	1.7	17
22	Elevated AA/EPA Ratio Represents an Inflammatory Biomarker in Tumor Tissue of Metastatic Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2050.	1.8	35
23	Effectiveness of two physical activity programs on non-alcoholic fatty liver disease. a randomized controlled clinical trial. <i>Revista De La Facultad De Ciencias Medicas De Cordoba</i> , 2019, 76, 26.	0.1	18
24	The Relationship between Dietary Vitamin K and Depressive Symptoms in Late Adulthood: A Cross-Sectional Analysis from a Large Cohort Study. <i>Nutrients</i> , 2019, 11, 787.	1.7	19
25	Mediterranean diet and knee osteoarthritis outcomes: A longitudinal cohort study. <i>Clinical Nutrition</i> , 2019, 38, 2735-2739.	2.3	38
26	Women in LOVE: Lacto-Ovo-Vegetarian Diet Rich in Omega-3 Improves Vasomotor Symptoms in Postmenopausal Women. An Exploratory Randomized Controlled Trial. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 1232-1239.	0.6	6
27	The relationship between the dietary inflammatory index (DII <sup>®</sup> ) and incident depressive symptoms: A longitudinal cohort study. <i>Journal of Affective Disorders</i> , 2018, 235, 39-44.	2.0	50
28	Aerobic Physical Activity and a Low Glycemic Diet Reduce the AA/EPA Ratio in Red Blood Cell Membranes of Patients with NAFLD. <i>Nutrients</i> , 2018, 10, 1299.	1.7	30
29	Differential Tissue Fatty Acids Profiling between Colorectal Cancer Patients with and without Synchronous Metastasis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 962.	1.8	23
30	Coffee Intake and Liver Steatosis: A Population Study in a Mediterranean Area. <i>Nutrients</i> , 2018, 10, 89.	1.7	34
31	Nutrition and lipidomic profile in colorectal cancers. <i>Acta Biomedica</i> , 2018, 89, 87-96.	0.2	8
32	Dietary Magnesium and Incident Frailty in Older People at Risk for Knee Osteoarthritis: An Eight-Year Longitudinal Study. <i>Nutrients</i> , 2017, 9, 1253.	1.7	18
33	Dietary $\omega$ -3 Polyunsaturated Fatty Acids Inhibit Tumor Growth in Transgenic ApcMin/+ Mice, Correlating with CB1 Receptor Up-Regulation. <i>International Journal of Molecular Sciences</i> , 2017, 18, 485.	1.8	23
34	Significant decrease of saturation index in erythrocytes membrane from subjects with non-alcoholic fatty liver disease (NAFLD). <i>Lipids in Health and Disease</i> , 2017, 16, 160.	1.2	25
35	Tissue Fatty Acid Profile is Differently Modulated from Olive Oil and Omega-3 Polyunsaturated Fatty Acids in ApcMin/+ Mice. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 17, 303-308.	0.6	7
36	Anti Proliferative and Pro Apoptotic Effects of Flavonoid Quercetin Are Mediated by CB1 Receptor in Human Colon Cancer Cell Lines. <i>Journal of Cellular Physiology</i> , 2015, 230, 2973-2980.	2.0	81

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37	Erythrocyte membrane fatty acids profile in colorectal cancer patients: a preliminary study. <i>Anticancer Research</i> , 2014, 34, 4775-9.	0.5	28
38	Antitumorigenic effect of dietary natural compounds via lipid metabolism modulation in Apc(Min/+) mice. <i>Anticancer Research</i> , 2013, 33, 3739-44.	0.5	3
39	Cannabinoid Type 1 Receptor Gene Polymorphism and Macronutrient Intake. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2012, 5, 305-313.	1.8	11
40	Serum Levels of Fatty Acid Synthase in Colorectal Cancer Patients Are Associated with Tumor Stage. <i>Journal of Gastrointestinal Cancer</i> , 2012, 43, 508-511.	0.6	32
41	Increased serum levels of lipogenic enzymes in patients with severe liver steatosis. <i>Lipids in Health and Disease</i> , 2012, 11, 145.	1.2	7
42	Sustainable Food and Local Development. <i>Journal of Gastrointestinal Cancer</i> , 2012, 43, 1-2.	0.6	0
43	Antiproliferative, antioxidant and anti-inflammatory effects of hydroxytyrosol on human hepatoma HepG2 and Hep3B cell lines. <i>Anticancer Research</i> , 2012, 32, 5371-7.	0.5	32
44	Effects of olive oil polyphenols on fatty acid synthase gene expression and activity in human colorectal cancer cells. <i>Genes and Nutrition</i> , 2011, 6, 63-69.	1.2	88