

Giuseppe Grosso

List of Publications by Citations

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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.

164 papers	29,501 citations	57 h-index	171 g-index
180 ext. papers	41,118 ext. citations	7.8 avg, IF	6.76 L-index

#	Paper	IF	Citations
164	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
163	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
162	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
161	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
160	Global surveillance of trends in cancer survival 2000-14 (CONCORD-3): analysis of individual records for 37 513 025 patients diagnosed with one of 18 cancers from 322 population-based registries in 71 countries. <i>Lancet, The</i> , 2018 , 391, 1023-1075	40	1735
159	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479
158	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
157	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
156	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
155	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 459-480	24.1	1093
154	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2018 , 4, 1553-1568	13.4	875
153	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
152	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
151	Role of omega-3 fatty acids in the treatment of depressive disorders: a comprehensive meta-analysis of randomized clinical trials. <i>PLoS ONE</i> , 2014 , 9, e96905	3.7	285
150	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
149	Coffee, Caffeine, and Health Outcomes: An Umbrella Review. <i>Annual Review of Nutrition</i> , 2017 , 37, 131-156	15.6	246
148	A comprehensive meta-analysis on evidence of Mediterranean diet and cardiovascular disease: Are individual components equal?. <i>Critical Reviews in Food Science and Nutrition</i> , 2017 , 57, 3218-3232	11.5	223

147	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210
146	Possible role of diet in cancer: systematic review and multiple meta-analyses of dietary patterns, lifestyle factors, and cancer risk. <i>Nutrition Reviews</i> , 2017 , 75, 405-419	6.4	206
145	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1995-2051	40	189
144	Worldwide epidemiology of liver hydatidosis including the Mediterranean area. <i>World Journal of Gastroenterology</i> , 2012 , 18, 1425-37	5.6	173
143	Estimated dietary intake and major food sources of polyphenols in the Polish arm of the HAPIEE study. <i>Nutrition</i> , 2014 , 30, 1398-403	4.8	169
142	Dietary Flavonoid and Lignan Intake and Mortality in Prospective Cohort Studies: Systematic Review and Dose-Response Meta-Analysis. <i>American Journal of Epidemiology</i> , 2017 , 185, 1304-1316	3.8	161
141	Nut consumption on all-cause, cardiovascular, and cancer mortality risk: a systematic review and meta-analysis of epidemiologic studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 783-93	7	155
140	Omega-3 fatty acids and depression: scientific evidence and biological mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2014 , 2014, 313570	6.7	152
139	A review of recent evidence in human studies of n-3 and n-6 PUFA intake on cardiovascular disease, cancer, and depressive disorders: does the ratio really matter?. <i>International Journal of Food Sciences and Nutrition</i> , 2015 , 66, 611-22	3.7	151
138	A comprehensive meta-analysis on dietary flavonoid and lignan intake and cancer risk: Level of evidence and limitations. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600930	5.9	150
137	Dietary n-3 PUFA, fish consumption and depression: A systematic review and meta-analysis of observational studies. <i>Journal of Affective Disorders</i> , 2016 , 205, 269-281	6.6	126
136	Effects of vitamin C on health: a review of evidence. <i>Frontiers in Bioscience - Landmark</i> , 2013 , 18, 1017-292.8	2.8	124
135	Mediterranean diet and cardiovascular risk factors: a systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2014 , 54, 593-610	11.5	116
134	Coffee and tea consumption in relation with non-alcoholic fatty liver and metabolic syndrome: A systematic review and meta-analysis of observational studies. <i>Clinical Nutrition</i> , 2016 , 35, 1269-1281	5.9	116
133	Coffee components and cardiovascular risk: beneficial and detrimental effects. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 925-36	3.7	106
132	Dietary Inflammatory Index and Colorectal Cancer Risk-A Meta-Analysis. <i>Nutrients</i> , 2017 , 9,	6.7	104
131	Dietary Inflammatory Index and Cardiovascular Risk and Mortality-A Meta-Analysis. <i>Nutrients</i> , 2018 , 10,	6.7	104
130	Factors associated with adherence to the Mediterranean diet among adolescents living in Sicily, Southern Italy. <i>Nutrients</i> , 2013 , 5, 4908-23	6.7	98

129	Coffee consumption and risk of all-cause, cardiovascular, and cancer mortality in smokers and non-smokers: a dose-response meta-analysis. <i>European Journal of Epidemiology</i> , 2016 , 31, 1191-1205	12.1	95
128	Mediterranean diet adherence in children and adolescents in southern European countries. <i>NFS Journal</i> , 2016 , 3, 13-19	6.5	93
127	Fruit and vegetable consumption and health outcomes: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2019 , 70, 652-667	3.7	91
126	Coffee, tea, caffeine and risk of depression: A systematic review and dose-response meta-analysis of observational studies. <i>Molecular Nutrition and Food Research</i> , 2016 , 60, 223-34	5.9	91
125	Mediterranean diet and cancer: epidemiological evidence and mechanism of selected aspects. <i>BMC Surgery</i> , 2013 , 13 Suppl 2, S14	2.3	91
124	Legume consumption and CVD risk: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2017 , 20, 245-254	3.3	83
123	Dietary polyphenols are inversely associated with metabolic syndrome in Polish adults of the HAPIEE study. <i>European Journal of Nutrition</i> , 2017 , 56, 1409-1420	5.2	82
122	Dietary sources of polyphenols in the Mediterranean healthy Eating, Aging and Lifestyle (MEAL) study cohort. <i>International Journal of Food Sciences and Nutrition</i> , 2017 , 68, 750-756	3.7	80
121	Health related quality of life in colorectal cancer patients: state of the art. <i>BMC Surgery</i> , 2013 , 13 Suppl 2, S15	2.3	79
120	Dietary Polyphenol Intake and Depression: Results from the Mediterranean Healthy Eating, Lifestyle and Aging (MEAL) Study. <i>Molecules</i> , 2018 , 23,	4.8	75
119	Mediterranean diet adherence rates in Sicily, southern Italy. <i>Public Health Nutrition</i> , 2014 , 17, 2001-9	3.3	75
118	Association of daily coffee and tea consumption and metabolic syndrome: results from the Polish arm of the HAPIEE study. <i>European Journal of Nutrition</i> , 2015 , 54, 1129-37	5.2	73
117	Nut consumption and age-related disease. <i>Maturitas</i> , 2016 , 84, 11-6	5	71
116	Nutrition knowledge and other determinants of food intake and lifestyle habits in children and young adolescents living in a rural area of Sicily, South Italy. <i>Public Health Nutrition</i> , 2013 , 16, 1827-36	3.3	71
115	Red orange: experimental models and epidemiological evidence of its benefits on human health. <i>Oxidative Medicine and Cellular Longevity</i> , 2013 , 2013, 157240	6.7	70
114	Validation of a food frequency questionnaire for use in Italian adults living in Sicily. <i>International Journal of Food Sciences and Nutrition</i> , 2015 , 66, 426-38	3.7	69
113	Diet and Mental Health: Review of the Recent Updates on Molecular Mechanisms. <i>Antioxidants</i> , 2020 , 9,	7.1	67
112	Beneficial effects of the Mediterranean diet on metabolic syndrome. <i>Current Pharmaceutical Design</i> , 2014 , 20, 5039-44	3.3	63

111	Major postoperative complications and survival for colon cancer elderly patients. <i>BMC Surgery</i> , 2012 , 12 Suppl 1, S20	2.3	60
110	Mediterranean diet adherence in the Mediterranean healthy eating, aging and lifestyle (MEAL) study cohort. <i>International Journal of Food Sciences and Nutrition</i> , 2018 , 69, 100-107	3.7	59
109	Age is an important predictor of kidney transplantation outcome. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 1663-71	4.3	59
108	Laparoscopic vs. open approach for colorectal cancer: evolution over time of minimal invasive surgery. <i>BMC Surgery</i> , 2013 , 13 Suppl 2, S12	2.3	57
107	Whole Grain Intake and Glycaemic Control in Healthy Subjects: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2017 , 9,	6.7	57
106	Factors associated with metabolic syndrome in a mediterranean population: role of caffeinated beverages. <i>Journal of Epidemiology</i> , 2014 , 24, 327-33	3.4	56
105	Laparoscopic-assisted versus open surgery for colorectal cancer: short- and long-term outcomes comparison. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2013 , 23, 1-7	2.1	51
104	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. <i>JAMA Oncology</i> , 2021 ,	13.4	51
103	Dietary Polyphenol Intake, Blood Pressure, and Hypertension: A Systematic Review and Meta-Analysis of Observational Studies. <i>Antioxidants</i> , 2019 , 8,	7.1	50
102	Reliability and relative validity of a food frequency questionnaire for Italian adults living in Sicily, Southern Italy. <i>International Journal of Food Sciences and Nutrition</i> , 2016 , 67, 857-64	3.7	50
101	Protective role of the Mediterranean diet on several cardiovascular risk factors: evidence from Sicily, southern Italy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 370-7	4.5	48
100	Association of dietary patterns with insulin resistance and clinically silent carotid atherosclerosis in apparently healthy people. <i>European Journal of Clinical Nutrition</i> , 2013 , 67, 1284-90	5.2	48
99	Dietary polyphenol intake and risk of type 2 diabetes in the Polish arm of the Health, Alcohol and Psychosocial factors in Eastern Europe (HAPIEE) study. <i>British Journal of Nutrition</i> , 2017 , 118, 60-68	3.6	45
98	Association between polyphenol intake and adherence to the Mediterranean diet in Sicily, southern Italy. <i>NFS Journal</i> , 2017 , 8, 1-7	6.5	44
97	Adherence to the Mediterranean Diet is Associated with Better Sleep Quality in Italian Adults. <i>Nutrients</i> , 2019 , 11,	6.7	44
96	Health risk factors associated with meat, fruit and vegetable consumption in cohort studies: A comprehensive meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0183787	3.7	44
95	Factors associated with colorectal cancer in the context of the Mediterranean diet: a case-control study. <i>Nutrition and Cancer</i> , 2014 , 66, 558-65	2.8	44
94	Long-Term Coffee Consumption Is Associated with Decreased Incidence of New-Onset Hypertension: A Dose-Response Meta-Analysis. <i>Nutrients</i> , 2017 , 9,	6.7	43

93	The Mediterranean healthy eating, ageing, and lifestyle (MEAL) study: rationale and study design. <i>International Journal of Food Sciences and Nutrition</i> , 2017 , 68, 577-586	3.7	42
92	Evaluation of four comorbidity indices and Charlson comorbidity index adjustment for colorectal cancer patients. <i>International Journal of Colorectal Disease</i> , 2014 , 29, 1159-69	3	42
91	Coffee consumption and risk of hypertension in the Polish arm of the HAPIEE cohort study. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 109-15	5.2	40
90	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
89	Vegetarianism and breast, colorectal and prostate cancer risk: an overview and meta-analysis of cohort studies. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 349-359	3.1	40
88	Unconjugated bilirubin, a potent endogenous antioxidant, is decreased in patients with non-alcoholic steatohepatitis and advanced fibrosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013 , 28, 1202-8	4	39
87	Whole grain consumption and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 668-677	3.7	37
86	The role of obesity in kidney transplantation outcome. <i>Transplantation Proceedings</i> , 2012 , 44, 1864-8	1.1	36
85	Effects of <i>Serenoa repens</i> , selenium and lycopene (Profluss®) on chronic inflammation associated with benign prostatic hyperplasia: results of "FLOG" (Flogosis and Profluss in Prostatic and Genital Disease), a multicentre Italian study. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013 , 39, 214-21	2	36
84	Dairy foods and health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 138-151	3.7	36
83	A Mediterranean-type diet is associated with better metabolic profile in urban Polish adults: Results from the HAPIEE study. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 738-46	12.7	33
82	Dietary polyphenol intake and risk of hypertension in the Polish arm of the HAPIEE study. <i>European Journal of Nutrition</i> , 2018 , 57, 1535-1544	5.2	29
81	Impact of lifestyle on metabolic syndrome in apparently healthy people. <i>Eating and Weight Disorders</i> , 2014 , 19, 225-32	3.6	28
80	Italy's health performance, 1990-2017: findings from the Global Burden of Disease Study 2017. <i>Lancet Public Health, The</i> , 2019 , 4, e645-e657	22.4	28
79	Metabolic profile of the Mediterranean healthy Eating, Lifestyle and Aging (MEAL) study cohort. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2017 , 10, 131-140	1.3	27
78	Dietary Flavonoids and Cardiovascular Disease: A Comprehensive Dose-Response Meta-Analysis. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2001019	5.9	27
77	Antioxidant vitamin intake and mortality in three Central and Eastern European urban populations: the HAPIEE study. <i>European Journal of Nutrition</i> , 2016 , 55, 547-560	5.2	26
76	Congenital talipes equinovarus: an epidemiological study in Sicily. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012 , 83, 294-8	4.3	25

75	Markers of systemic inflammation and colorectal adenoma risk: Meta-analysis of observational studies. <i>World Journal of Gastroenterology</i> , 2017 , 23, 1909-1919	5.6	25
74	Association between diet and sleep quality: A systematic review. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101430.	30.2	25
73	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020 , 49, 173-192	7.8	25
72	Dietary Inflammatory Index and Sleep Quality in Southern Italian Adults. <i>Nutrients</i> , 2019 , 11,	6.7	24
71	Fracture healing: from basic science to role of nutrition. <i>Frontiers in Bioscience - Landmark</i> , 2014 , 19, 1162-85	24	
70	Primary headaches in children: clinical findings on the association with other conditions. <i>International Journal of Immunopathology and Pharmacology</i> , 2012 , 25, 1083-91	3	24
69	Pattern of antibiotic use in the community: On-adherence and self-prescription rates in an Italian urban population. <i>Molecular Medicine Reports</i> , 2012 , 5, 1305-10	2.9	23
68	Predictive value of the Charlson comorbidity index in kidney transplantation. <i>Transplantation Proceedings</i> , 2012 , 44, 1859-63	1.1	23
67	Dietary patterns and risk of colorectal adenoma: a systematic review and meta-analysis of observational studies. <i>Journal of Human Nutrition and Dietetics</i> , 2016 , 29, 757-767	3.1	22
66	Association between tea and coffee consumption and prevalence of metabolic syndrome in Poland - results from the WOBASZ II study (2013-2014). <i>International Journal of Food Sciences and Nutrition</i> , 2018 , 69, 358-368	3.7	22
65	Higher phenolic acid intake independently associates with lower prevalence of insulin resistance and non-alcoholic fatty liver disease. <i>JHEP Reports</i> , 2020 , 2, 100069	10.3	21
64	Delayed graft function and long-term outcome in kidney transplantation. <i>Transplantation Proceedings</i> , 2012 , 44, 1879-83	1.1	21
63	Vitamin D and Gestational Diabetes Mellitus: Is There a Link?. <i>Antioxidants</i> , 2019 , 8,	7.1	21
62	Nutrition in the context of the Sustainable Development Goals. <i>European Journal of Public Health</i> , 2020 , 30, i19-i23	2.1	20
61	Environmental Impact of Dietary Choices: Role of the Mediterranean and Other Dietary Patterns in an Italian Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	20
60	Pharmacological and dietary prevention for colorectal cancer. <i>BMC Surgery</i> , 2013 , 13 Suppl 2, S16	2.3	20
59	Habitual fish intake and clinically silent carotid atherosclerosis. <i>Nutrition Journal</i> , 2014 , 13, 2	4.3	20
58	Polyphenols and neuroprotection: Therapeutic implications for cognitive decline. <i>Pharmacology & Therapeutics</i> , 2021 , 108013	13.9	20

57	Coffee consumption and mortality in three Eastern European countries: results from the HAPIEE (Health, Alcohol and Psychosocial factors In Eastern Europe) study. <i>Public Health Nutrition</i> , 2017 , 20, 82-91	3.3	19
56	Association Between Dietary Flavonoids Intake and Cognitive Function in an Italian Cohort. <i>Biomolecules</i> , 2020 , 10,	5.9	19
55	Dietary phytoestrogens and biomarkers of their intake in relation to cancer survival and recurrence: a comprehensive systematic review with meta-analysis. <i>Nutrition Reviews</i> , 2021 , 79, 42-65	6.4	19
54	Predictors of conversion in laparoscopic-assisted colectomy for colorectal cancer and clinical outcomes. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2014 , 24, e21-6	1.3	18
53	Tea Consumption and Risk of Cancer: An Umbrella Review and Meta-Analysis of Observational Studies. <i>Advances in Nutrition</i> , 2020 , 11, 1437-1452	10	18
52	The Therapeutic Potential of Carnosine/Anserine Supplementation against Cognitive Decline: A Systematic Review with Meta-Analysis. <i>Biomedicines</i> , 2021 , 9,	4.8	18
51	Nutritional aspects in patient undergoing liver resection. <i>Updates in Surgery</i> , 2011 , 63, 249-52	2.9	17
50	Phenolic Acids and Prevention of Cognitive Decline: Polyphenols with a Neuroprotective Role in Cognitive Disorders and Alzheimer's Disease.. <i>Nutrients</i> , 2022 , 14,	6.7	17
49	Gastroesophageal reflux disease and postlaryngectomy tracheoesophageal fistula. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 1483-8	3.5	16
48	Time restricted feeding and mental health: a review of possible mechanisms on affective and cognitive disorders. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 72, 723-733	3.7	16
47	Egg consumption and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 325-331	3.7	16
46	Specific Dietary (Poly)phenols Are Associated with Sleep Quality in a Cohort of Italian Adults. <i>Nutrients</i> , 2020 , 12,	6.7	15
45	Immunological reaction and oxidative stress after light or heavy polypropylene mesh implantation in inguinal hernioplasty: A CONSORT-prospective, randomized, clinical trial. <i>Medicine (United States)</i> , 2016 , 95, e3791	1.8	15
44	The Effect of Dietary Polyphenols on Vascular Health and Hypertension: Current Evidence and Mechanisms of Action.. <i>Nutrients</i> , 2022 , 14,	6.7	14
43	The Charlson comorbidity index as a predictor of outcomes in liver transplantation: single-center experience. <i>Transplantation Proceedings</i> , 2012 , 44, 1298-302	1.1	13
42	Social disparities, health risk behaviors, and cancer. <i>BMC Surgery</i> , 2013 , 13 Suppl 2, S17	2.3	13
41	Impact of recipients'socio-economic status on patient and graft survival after liver transplantation: the IsMeTT experience. <i>Digestive and Liver Disease</i> , 2011 , 43, 893-8	3.3	13
40	Impact of conversion to a once daily tacrolimus-based regimen in kidney transplant recipients with gastrointestinal complications. <i>Transplantation</i> , 2012 , 93, 895-9	1.8	13

39	Egg consumption and cardiovascular risk: a dose-response meta-analysis of prospective cohort studies. <i>European Journal of Nutrition</i> , 2021 , 60, 1833-1862	5.2	13
38	Resting energy expenditure in type 2 diabetic patients and the effect of insulin bolus. <i>Diabetes Research and Clinical Practice</i> , 2014 , 106, 605-10	7.4	12
37	Marrow-derived mesenchymal stem cells restore biochemical markers of acute liver injury in experimental model. <i>Transplantation Proceedings</i> , 2013 , 45, 480-6	1.1	12
36	Long-term persistence of seroprotection by hepatitis B vaccination in healthcare workers of southern Italy. <i>Hepatitis Monthly</i> , 2012 , 12, e6025	1.8	12
35	Nut and legume consumption and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 72, 871-878	3.7	12
34	Coffee consumption and total mortality in a Mediterranean prospective cohort. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 1113-1120	7	12
33	Personal eating, lifestyle, and family-related behaviors correlate with fruit and vegetable consumption in adolescents living in sicily, southern Italy. <i>International Journal for Vitamin and Nutrition Research</i> , 2013 , 83, 355-66	1.7	11
32	Dietary Phenolic Acids and Their Major Food Sources Are Associated with Cognitive Status in Older Italian Adults. <i>Antioxidants</i> , 2021 , 10,	7.1	11
31	Consumption of Fish and Ω 3 Fatty Acids and Cancer Risk: An Umbrella Review of Meta-Analyses of Observational Studies. <i>Advances in Nutrition</i> , 2020 , 11, 1134-1149	10	10
30	Association between Time Restricted Feeding and Cognitive Status in Older Italian Adults. <i>Nutrients</i> , 2021 , 13,	6.7	10
29	Recipient-donor age matching in liver transplantation: a single-center experience. <i>Transplantation Proceedings</i> , 2013 , 45, 2700-6	1.1	9
28	Role of socioeconomic conditions on outcome in kidney transplant recipients. <i>Transplantation Proceedings</i> , 2009 , 41, 1162-7	1.1	9
27	Impact of chronic diuretic treatment on glucose homeostasis. <i>Diabetology and Metabolic Syndrome</i> , 2013 , 5, 80	5.6	8
26	Psychological and behavioural factors associated with long-term weight maintenance after a multidisciplinary treatment of uncomplicated obesity. <i>Eating and Weight Disorders</i> , 2013 , 18, 351-8	3.6	8
25	Improving Cognition with Nutraceuticals Targeting TGF- β Signaling. <i>Antioxidants</i> , 2021 , 10,	7.1	8
24	Ultra-Processed Foods and Nutritional Dietary Profile: A Meta-Analysis of Nationally Representative Samples. <i>Nutrients</i> , 2021 , 13,	6.7	8
23	Anti-Inflammatory Nutrients and Obesity-Associated Metabolic-Inflammation: State of the Art and Future Direction.. <i>Nutrients</i> , 2022 , 14,	6.7	8
22	Intravitreal triamcinolone acetonide in the treatment of ophthalmic inflammatory diseases with macular edema: a meta-analysis study. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2015 , 31, 228-40	2.6	7

21	Total Nut, Tree Nut, and Peanut Consumption and Metabolic Status in Southern Italian Adults. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
20	Habitual street food intake and subclinical carotid atherosclerosis. <i>Eating and Weight Disorders</i> , 2014 , 19, 363-70	3.6	5
19	Time-Restricted Feeding and Metabolic Outcomes in a Cohort of Italian Adults. <i>Nutrients</i> , 2021 , 13,	6.7	5
18	Obesity during COVID-19: An underrated pandemic?. <i>EClinicalMedicine</i> , 2021 , 39, 101062	11.3	5
17	Endothelial function and serum concentration of toxic metals in frequent consumers of fish. <i>PLoS ONE</i> , 2014 , 9, e112478	3.7	4
16	Metabolic Abnormalities, Dietary Risk Factors and Nutritional Management in Amyotrophic Lateral Sclerosis. <i>Nutrients</i> , 2021 , 13,	6.7	4
15	Time-restricted feeding is associated with mental health in elderly Italian adults. <i>Chronobiology International</i> , 2021 , 38, 1507-1516	3.6	3
14	Validation of a nutrition knowledge questionnaire in Italian students attending the University of Parma. <i>Public Health Nutrition</i> , 2020 , 23, 1527-1531	3.3	3
13	Linking Omega-3 Fatty Acids and Depression 2019 , 199-212		2
12	Vitamin D and Cardio-Metabolic Risk Factors in Overweight Adults: An Overview of the Evidence. <i>Current Pharmaceutical Design</i> , 2019 , 25, 2407-2420	3.3	2
11	Egg consumption and cardiovascular risk: a dose-response meta-analysis of prospective cohort studies 2021 , 60, 1833		1
10	High Intake of Phenolic Acids Is Associated With Reduced Risk of Colorectal Adenomas Among Smokers. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 1893-1895.e3	6.9	1
9	Design, functionality, and validity of the SWInCaRe, a web-based application used to administer cancer registry records. <i>Health Informatics Journal</i> , 2019 , 25, 149-160	3	1
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