

Dario Rahelic

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

2,866
citations

201674

27
h-index

182427

51
g-index

96
all docs

96
docs citations

96
times ranked

4236
citing authors

#	ARTICLE	IF	CITATIONS
1	DASH Dietary Pattern and Cardiometabolic Outcomes: An Umbrella Review of Systematic Reviews and Meta-Analyses. <i>Nutrients</i> , 2019, 11, 338.	4.1	300
2	Mediterranean diet, cardiovascular disease and mortality in diabetes: A systematic review and meta-analysis of prospective cohort studies and randomized clinical trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 1207-1227.	10.3	181
3	Insulin and the polycystic ovary syndrome. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 163-170.	2.8	150
4	Portfolio Dietary Pattern and Cardiovascular Disease: A Systematic Review and Meta-analysis of Controlled Trials. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 43-53.	3.1	130
5	Effect of vegetarian dietary patterns on cardiometabolic risk factors in diabetes: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Nutrition</i> , 2019, 38, 1133-1145.	5.0	123
6	Differential hepatoprotective mechanisms of rutin and quercetin in CCl4-intoxicated BALB/cN mice. <i>Acta Pharmacologica Sinica</i> , 2012, 33, 1260-1270.	6.1	113
7	Nut consumption and incidence of cardiovascular diseases and cardiovascular disease mortality: a meta-analysis of prospective cohort studies. <i>Nutrition Reviews</i> , 2019, 77, 691-709.	5.8	111
8	Worldwide inertia to the use of cardiorenal protective glucose-lowering drugs (SGLT2i and GLP-1 RA) in high-risk patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2020, 19, 185.	6.8	83
9	Preventive and therapeutic effects of oleuropein against carbon tetrachloride-induced liver damage in mice. <i>Pharmacological Research</i> , 2012, 65, 451-464.	7.1	81
10	Factors Affecting Gastrointestinal Absorption of Levothyroxine: A Review. <i>Clinical Therapeutics</i> , 2017, 39, 378-403.	2.5	81
11	Dietary Patterns and Cardiometabolic Outcomes in Diabetes: A Summary of Systematic Reviews and Meta-Analyses. <i>Nutrients</i> , 2019, 11, 2209.	4.1	75
12	Associations between Dietary Pulses Alone or with Other Legumes and Cardiometabolic Disease Outcomes: An Umbrella Review and Updated Systematic Review and Meta-analysis of Prospective Cohort Studies. <i>Advances in Nutrition</i> , 2019, 10, S308-S319.	6.4	74
13	Issues of Cardiovascular Risk Management in People With Diabetes in the COVID-19 Era. <i>Diabetes Care</i> , 2020, 43, 1427-1432.	8.6	72
14	Effect of low glycaemic index or load dietary patterns on glycaemic control and cardiometabolic risk factors in diabetes: systematic review and meta-analysis of randomised controlled trials. <i>BMJ</i> , The, 2021, 374, n1651.	6.0	70
15	Plasma <i>N</i> -Glycans as Emerging Biomarkers of Cardiometabolic Risk: A Prospective Investigation in the EPIC-Potsdam Cohort Study. <i>Diabetes Care</i> , 2020, 43, 661-668.	8.6	64
16	Comparable Postprandial Glucose Reductions with Viscous Fiber Blend Enriched Biscuits in Healthy Subjects and Patients with Diabetes Mellitus: Acute Randomized Controlled Clinical Trial. <i>Croatian Medical Journal</i> , 2008, 49, 772-782.	0.7	62
17	Antifibrotic activity of <i>Taraxacum officinale</i> root in carbon tetrachloride-induced liver damage in mice. <i>Journal of Ethnopharmacology</i> , 2010, 130, 569-577.	4.1	58
18	Effect of American ginseng (<i>Panax quinquefolius</i> L.) on arterial stiffness in subjects with type-2 diabetes and concomitant hypertension. <i>Journal of Ethnopharmacology</i> , 2013, 150, 148-153.	4.1	57

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19	Self-Monitoring of Blood Glucose in Diabetes: From Evidence to Clinical Reality in Central and Eastern Europeâ€™ Recommendations from the International Central-Eastern European Expert Group. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 460-475.	4.4	54
20	Relation of Vegetarian Dietary Patterns With Major Cardiovascular Outcomes: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Frontiers in Nutrition</i> , 2019, 6, 80.	3.7	54
21	Serum concentration of zinc, copper, manganese and magnesium in patients with liver cirrhosis. <i>Collegium Antropologicum</i> , 2006, 30, 523-8.	0.2	53
22	Effects of Korean Red Ginseng (<i>Panax ginseng</i> C.A. Meyer) and Its Isolated Ginsenosides and Polysaccharides on Arterial Stiffness in Healthy Individuals. <i>American Journal of Hypertension</i> , 2010, 23, 469-472.	2.0	52
23	Association of Low- and No-Calorie Sweetened Beverages as a Replacement for Sugar-Sweetened Beverages With Body Weight and Cardiometabolic Risk. <i>JAMA Network Open</i> , 2022, 5, e222092.	5.9	52
24	Issues for the management of people with diabetes and COVID-19 in ICU. <i>Cardiovascular Diabetology</i> , 2020, 19, 114.	6.8	41
25	The Effect of Liquid Meal Replacements on Cardiometabolic Risk Factors in Overweight/Obese Individuals With Type 2 Diabetes: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Diabetes Care</i> , 2019, 42, 767-776.	8.6	31
26	Management of patients with diabetes and obesity in the COVID-19 era: Experiences and learnings from South and East Europe, the Middle East, and Africa. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108617.	2.8	31
27	The Effects of Different Quantities and Qualities of Protein Intake in People with Diabetes Mellitus. <i>Nutrients</i> , 2020, 12, 365.	4.1	30
28	Korean red ginseng (<i>Panax ginseng</i> C.A. Meyer) root fractions: Differential effects on postprandial glycemia in healthy individuals. <i>Journal of Ethnopharmacology</i> , 2011, 137, 245-250.	4.1	27
29	Nutritional Status of Patients with Chronic Obstructive Pulmonary Disease in Relation to their Physical Performance. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 626-634.	1.6	27
30	Mediterranean Diet and Type 2 Diabetes Mellitus: A Perpetual Inspiration for the Scientific World. A Review. <i>Nutrients</i> , 2021, 13, 1307.	4.1	27
31	Modulation of Endothelial Function by Korean Red Ginseng (<i>Panax ginseng</i> C.A. Meyer) and its Components in Healthy Individuals: A Randomized Controlled Trial. <i>Cardiovascular Therapeutics</i> , 2014, 32, 163-169.	2.5	26
32	The Efficacy of an Energy-Restricted Anti-Inflammatory Diet for the Management of Obesity in Younger Adults. <i>Nutrients</i> , 2020, 12, 3583.	4.1	26
33	Type 2 diabetes and viral infection; cause and effect of disease. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108637.	2.8	26
34	The incidence of potential drugâ€™drug interactions in elderly patients with arterial hypertension. <i>International Journal of Clinical Pharmacy</i> , 2010, 32, 815-821.	1.4	25
35	Assessing serum albumin concentration, lymphocyte count and prognostic nutritional index might improve prognostication in patients with myelofibrosis. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 126-133.	1.9	22
36	Effect of American ginseng (<i>Panax quinquefolius</i> L.) on glycemic control in type 2 diabetes. <i>Collegium Antropologicum</i> , 2012, 36, 1435-40.	0.2	21

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37	Effect of timing of levothyroxine administration on the treatment of hypothyroidism: a three-period crossover randomized study. <i>Endocrine</i> , 2018, 62, 432-439.	2.3	20
38	Effects of antidiabetic drugs on the incidence of macrovascular complications and mortality in type 2 diabetes mellitus: a new perspective on sodium-glucose co-transporter 2 inhibitors. <i>Annals of Medicine</i> , 2017, 49, 51-62.	3.8	17
39	American Ginseng Extract (<i>Panax quinquefolius</i> L.) Is Safe in Long-Term Use in Type 2 Diabetic Patients. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-6.	1.2	16
40	Ethanol extraction preparation of American ginseng (<i>Panax quinquefolius</i> L) and Korean red ginseng (<i>Panax ginseng</i> C.A. Meyer): Differential effects on postprandial insulinemia in healthy individuals. <i>Journal of Ethnopharmacology</i> , 2015, 159, 55-61.	4.1	16
41	Use of oral antidiabetic drugs in the treatment of maturity-onset diabetes of the young: A mini review. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2940.	4.0	16
42	Metabolic and Hepatic Effects of Energy-Reduced Anti-Inflammatory Diet in Younger Adults with Obesity. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-12.	1.9	16
43	Hybrid Closed-Loop Systems for the Treatment of Type 1 Diabetes: A Collaborative, Expert Group Position Statement for Clinical Use in Central and Eastern Europe. <i>Diabetes Therapy</i> , 2021, 12, 3107-3135.	2.5	16
44	Significant liver fibrosis, as assessed by fibroscan, is independently associated with chronic vascular complications of type 2 diabetes: A multicenter study. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108884.	2.8	15
45	Glycemic index in diabetes. <i>Collegium Antropologicum</i> , 2011, 35, 1363-8.	0.2	15
46	Antioxidant supplementation and serum lipids in patients with Graves' disease: Effect on LDL-cholesterol. <i>Acta Pharmaceutica</i> , 2012, 62, 115-122.	2.0	14
47	Fear of driving license withdrawal in patients with insulin-treated diabetes mellitus negatively influences their decision to report severe hypoglycemic events to physicians. <i>Patient Preference and Adherence</i> , 2015, 9, 1367.	1.8	14
48	The Effect of the Mediterranean Diet on Serum Total Antioxidant Capacity in Obese Patients: A Randomized Controlled Trial. <i>Journal of the American College of Nutrition</i> , 2016, 35, 224-235.	1.8	14
49	The Outcome of COVID-19 Lockdown on Changes in Body Mass Index and Lifestyle among Croatian Schoolchildren: A Cross-Sectional Study. <i>Nutrients</i> , 2021, 13, 3788.	4.1	14
50	Liver and Nonliver-Related Outcomes at 2 Years Are Not Influenced by the Results of the FIB-4 Test and Liver Elastography in a Real-Life Cohort of Patients with Type 2 Diabetes. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-9.	1.9	11
51	Effect of the Mediterranean diet in combination with exercise on metabolic syndrome parameters: 1-year randomized controlled trial. <i>International Journal for Vitamin and Nutrition Research</i> , 2019, 89, 132-143.	1.5	10
52	Easy to Perform Physical Performance Tests to Identify COPD Patients with Low Physical Activity in Clinical Practice. <i>International Journal of COPD</i> , 2020, Volume 15, 921-929.	2.3	7
53	Assessment of FreeStyle Libre Flash Glucose Monitoring System Implementation in Real Life Clinical Setting: A Prospective Observational Study. <i>Diagnostics</i> , 2021, 11, 305.	2.6	7
54	Impaired cerebral vasoreactivity in type 2 diabetes mellitus. <i>Collegium Antropologicum</i> , 2011, 35, 27-31.	0.2	7

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55	The role of glucagon in the possible mechanism of cardiovascular mortality reduction in type 2 diabetes patients. <i>International Journal of Clinical Practice</i> , 2018, 72, e13274.	1.7	6
56	Prediabetes awareness among Southeastern European physicians. <i>Journal of Diabetes Investigation</i> , 2018, 9, 544-548.	2.4	5
57	Hypertension and Hypercholesterolemia are Associated with Cataract Development in Patients with Type 2 Diabetes. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 475-481.	2.2	5
58	Combining information on C reactive protein and serum albumin into the Glasgow Prognostic Score strongly discriminates survival of myelofibrosis patients. <i>Blood Cells, Molecules, and Diseases</i> , 2018, 72, 14-16.	1.4	4
59	Food composition database reliability in calculations of diet offers. <i>Journal of Food Composition and Analysis</i> , 2019, 77, 101-107.	3.9	4
60	Expert Opinion: A Call for Basal Insulin Titration in Patients with Type 2 Diabetes in Daily Practice: Southeast European Perspective. <i>Diabetes Therapy</i> , 2021, 12, 1575-1589.	2.5	4
61	Low Glycemic Index/Load Dietary Patterns and Glycemia and Cardiometabolic Risk Factors in Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Developments in Nutrition</i> , 2021, 5, 1018.	0.3	4
62	Nordic Dietary Pattern and Cardiometabolic Outcomes: A Systematic Review and Meta-Analysis of Prospective Cohort Studies and Randomized Controlled Trials. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa046_046.	0.3	3
63	Plasma homocysteine is associated with nonproliferative retinopathy in patients with type 2 diabetes without renal disease. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 16, 102355.	3.6	3
64	Effect of indomethacin on cerebrovascular reactivity in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 81-87.	2.8	2
65	Effects of Structured Diabetes Education Program on diabetes knowledge and metabolic control in insulin-treated diabetes patients from Republic of Macedonia. <i>Endocrine Oncology and Metabolism</i> , 2017, 3, 4-13.	0.0	2
66	Characterization of Individualized Glycemic Excursions during a Standardized Bout of Hypoglycemia-Inducing Exercise and Subsequent Hypoglycemia Treatment – A Pilot Study. <i>Nutrients</i> , 2021, 13, 4165.	4.1	2
67	Haemoglobin A1c-based screening for prediabetes and diabetes mellitus. <i>Biochemia Medica</i> , 2022, 32, 64-69.	2.7	2
68	Dermatoglyphics in patients with hypothyreosis. <i>Collegium Antropologicum</i> , 2012, 36, 389-94.	0.2	2
69	Etiology and epidemiology of obstructive jaundice in Continental Croatia. <i>Collegium Antropologicum</i> , 2013, 37, 131-3.	0.2	2
70	The possible synergistic action of sex hormones and glucagon-like peptide-1 (GLP-1) agonists on body mass decline in patients with type 2 diabetes mellitus. <i>Medical Hypotheses</i> , 2019, 131, 109308.	1.5	1
71	Relation of Change or Substitution of Low Calorie Sweetened Beverages with Cardiometabolic Outcomes: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_060.	0.3	1
72	Pioglitazone Improves Survival In Patients With Cancer: The Hypothesis. <i>Endocrine Oncology and Metabolism</i> , 2015, 1, 24-33.	0.0	1

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73	Dabigatran Use Associated with Hemopericardium and Hemothorax. Collegium Antropologicum, 2020, 44, 155-158.	0.2	1
74	Telemedicine for Diabetic Retinopathy Screening in Croatia. Collegium Antropologicum, 2020, 44, 175-179.	0.2	1
75	Vegetarian Diets with Cardiovascular Disease Outcomes: A Systematic Review and Meta-Analyses of Prospective Cohort Studies. Canadian Journal of Diabetes, 2018, 42, S20.	0.8	0
76	Commentary: Glucose Self-monitoring in Non-Insulin-Treated Patients With Type 2 Diabetes in Primary Care Settings: A Randomized Trial. Frontiers in Endocrinology, 2018, 9, 389.	3.5	0
77	An observational, multicentre study on different insulin glargine U100 titration algorithms used in patients with type 2 diabetes in daily medical practice in Adriatic countries: The ADRESA study. Diabetes Research and Clinical Practice, 2019, 150, 144-149.	2.8	0
78	FIB-4 first strategy for non-alcoholic fatty liver disease might not be appropriate for ruling-out advanced liver fibrosis with current cut-off values in patients with type 2 diabetes mellitus. Journal of Hepatology, 2020, 73, S416.	3.7	0
79	Effect of Non-Nutritive Sweetened Beverages (NSBs) on Cardiometabolic Risk: A Network Meta-Analysis of Randomized Controlled Trials. Current Developments in Nutrition, 2020, 4, nzaa063_057.	0.3	0
80	Comment on Nauck et al. Effects of Liraglutide Compared With Placebo on Events of Acute Gallbladder or Biliary Disease in Patients With Type 2 Diabetes at High Risk for Cardiovascular Events in the LEADER Randomized Trial. Diabetes Care 2019;42:1912â€“1920. Diabetes Care, 2020, 43, e28-e29.	8.6	0
81	Effect of Intermittent Fasting Strategies on Cardiometabolic Risk Factors: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. Current Developments in Nutrition, 2021, 5, 1091.	0.3	0
82	Dyslipidemia: Current Perspectives and Implications for Clinical Practice. , 0, , .		0
83	Evaluation of nutritional status, disease severity and anxiety/depression in COPD patients with different exercise capacity. , 2016, , .		0
84	Could the Adriatic islands of Croatia be heading in the same direction as the Canary Islands?. Croatian Medical Journal, 2019, 60, 58-58.	0.7	0
85	Nutritional status and physical activity in patients with COPD, and factors associated with malnutrition. , 2019, , .		0
86	Bone health of patients with COPD in relation to their exercise capacity and gait speed. , 2019, , .		0
87	729-P: Decreased Serum Vitamin D Level Implies Increased Cardiovascular Risk in Diabetes. Diabetes, 2020, 69, 729-P.	0.6	0
88	Association of depressive symptoms and diabetes-related distress with glycemic control, self-care activities and quality of life in diabetic patients. Endocrine Abstracts, 0, , .	0.0	0
89	Incidence of Lower Limb Amputation in Diabetic Patients in Osijek-Baranja County. Collegium Antropologicum, 2020, 44, 147-153.	0.2	0
90	Glycemic Control in Diabetes Type 2 Patients in Foster Families of Brod-Posavina County During the COVID-19 Pandemic. Collegium Antropologicum, 2021, 45, 95-102.	0.2	0

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91	The jubilees of the discovery of insulin & glycemic index: where conventional meets complementary medicine in the management of diabetes mellitus. Collegium Antropologicum, 2011, 35, 1321-2.	0.2	0