

# Dario Rahelic

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

2,866  
citations

230014

27  
h-index

206121

51  
g-index

96  
all docs

96  
docs citations

96  
times ranked

4508  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Haemoglobin A1c-based screening for prediabetes and diabetes mellitus. <i>Biochemia Medica</i> , 2022, 32, 64-69.   | 1.2 | 2         |
| 2  | 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.   | 2.8 | 52        |
| 3  | 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.                                    | 1.1 | 31        |
| 4  | Type 2 diabetes and viral infection; cause and effect of disease. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108637.   | 1.1 | 26        |
| 5  | 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.   | 0.8 | 16        |
| 6  | Assessment of FreeStyle Libre Flash Glucose Monitoring System Implementation in Real Life Clinical Setting: A Prospective Observational Study. <i>Diagnostics</i> , 2021, 11, 305.  | 1.3 | 7         |
| 7  | 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.   | 1.2 | 4         |
| 8  | 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. | 0.8 | 11        |
| 9  | Mediterranean Diet and Type 2 Diabetes Mellitus: A Perpetual Inspiration for the Scientific World. A Review. <i>Nutrients</i> , 2021, 13, 1307.   | 1.7 | 27        |
| 10 | Effect of Intermittent Fasting Strategies on Cardiometabolic Risk Factors: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. <i>Current Developments in Nutrition</i> , 2021, 5, 1091.   | 0.1 | 0         |
| 11 | 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.                            | 0.1 | 4         |
| 12 | 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.                              | 1.1 | 15        |
| 13 | 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.                              | 3.0 | 70        |
| 14 | 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.  | 1.0 | 5         |
| 15 | 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.  | 1.2 | 16        |
| 16 | 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.   | 1.7 | 14        |
| 17 | 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.   | 1.7 | 2         |
| 18 | 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.   | 1.8 | 3         |

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|----|--|-----|-----------|
| 19 | Glycemic Control in Diabetes Type 2 Patients in Foster Families of Brod-Posavina County During the COVID-19 Pandemic. <i>Collegium Antropologicum</i> , 2021, 45, 95-102.  | 0.1 | 0         |
| 20 | 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.   | 5.4 | 181       |
| 21 | Plasma N-Glycans as Emerging Biomarkers of Cardiometabolic Risk: A Prospective Investigation in the EPIC-Potsdam Cohort Study. <i>Diabetes Care</i> , 2020, 43, 661-668.   | 4.3 | 64        |
| 22 | 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.   | 0.1 | 1         |
| 23 | Issues for the management of people with diabetes and COVID-19 in ICU. <i>Cardiovascular Diabetology</i> , 2020, 19, 114.  | 2.7 | 41        |
| 24 | 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. <i>Journal of Hepatology</i> , 2020, 73, S416.   | 1.8 | 0         |
| 25 | The Efficacy of an Energy-Restricted Anti-Inflammatory Diet for the Management of Obesity in Younger Adults. <i>Nutrients</i> , 2020, 12, 3583.  | 1.7 | 26        |
| 26 | 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.   | 2.7 | 83        |
| 27 | 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.  | 0.1 | 3         |
| 28 | Issues of Cardiovascular Risk Management in People With Diabetes in the COVID-19 Era. <i>Diabetes Care</i> , 2020, 43, 1427-1432.  | 4.3 | 72        |
| 29 | Effect of Non-Nutritive Sweetened Beverages (NSBs) on Cardiometabolic Risk: A Network Meta-Analysis of Randomized Controlled Trials. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa063_057.  | 0.1 | 0         |
| 30 | The Effects of Different Quantities and Qualities of Protein Intake in People with Diabetes Mellitus. <i>Nutrients</i> , 2020, 12, 365.  | 1.7 | 30        |
| 31 | 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. <i>Diabetes Care</i> 2019;42:1912-1920. <i>Diabetes Care</i> , 2020, 43, e28-e29. | 4.3 | 0         |
| 32 | 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.   | 0.9 | 7         |
| 33 | Dabigatran Use Associated with Hemopericardium and Hemothorax. <i>Collegium Antropologicum</i> , 2020, 44, 155-158.  | 0.1 | 1         |
| 34 | 729-P: Decreased Serum Vitamin D Level Implies Increased Cardiovascular Risk in Diabetes. <i>Diabetes</i> , 2020, 69, 729-P.   | 0.3 | 0         |
| 35 | Telemedicine for Diabetic Retinopathy Screening in Croatia. <i>Collegium Antropologicum</i> , 2020, 44, 175-179.   | 0.1 | 1         |
| 36 | Incidence of Lower Limb Amputation in Diabetic Patients in Osijek-Baranja County. <i>Collegium Antropologicum</i> , 2020, 44, 147-153.   | 0.1 | 0         |

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|----|---|-----|-----------|
| 37 | 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.  | 2.3 | 123       |
| 38 | 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.   | 0.8 | 1         |
| 39 | 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.   | 2.6 | 111       |
| 40 | 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.   | 1.6 | 54        |
| 41 | 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.               | 2.9 | 74        |
| 42 | Dietary Patterns and Cardiometabolic Outcomes in Diabetes: A Summary of Systematic Reviews and Meta-Analyses. <i>Nutrients</i> , 2019, 11, 2209.  | 1.7 | 75        |
| 43 | Food composition database reliability in calculations of diet offers. <i>Journal of Food Composition and Analysis</i> , 2019, 77, 101-107.  | 1.9 | 4         |
| 44 | 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.                             | 4.3 | 31        |
| 45 | DASH Dietary Pattern and Cardiometabolic Outcomes: An Umbrella Review of Systematic Reviews and Meta-Analyses. <i>Nutrients</i> , 2019, 11, 338.  | 1.7 | 300       |
| 46 | 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. <i>Diabetes Research and Clinical Practice</i> , 2019, 150, 144-149. | 1.1 | 0         |
| 47 | 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.  | 0.6 | 10        |
| 48 | Could the Adriatic islands of Croatia be heading in the same direction as the Canary Islands?. <i>Croatian Medical Journal</i> , 2019, 60, 58-58.   | 0.2 | 0         |
| 49 | Nutritional status and physical activity in patients with COPD, and factors associated with malnutrition. , 2019, , .   |     | 0         |
| 50 | Bone health of patients with COPD in relation to their exercise capacity and gait speed. , 2019, , .  |     | 0         |
| 51 | 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.  | 1.0 | 22        |
| 52 | Prediabetes awareness among Southeastern European physicians. <i>Journal of Diabetes Investigation</i> , 2018, 9, 544-548.  | 1.1 | 5         |
| 53 | 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.  | 1.7 | 16        |
| 54 | Vegetarian Diets with Cardiovascular Disease Outcomes: A Systematic Review and Meta-Analyses of Prospective Cohort Studies. <i>Canadian Journal of Diabetes</i> , 2018, 42, S20.  | 0.4 | 0         |

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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.  | 0.8 | 6         |
| 56 | 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.  | 1.6 | 130       |
| 57 | Effect of timing of levothyroxine administration on the treatment of hypothyroidism: a three-period crossover randomized study. <i>Endocrine</i> , 2018, 62, 432-439.  | 1.1 | 20        |
| 58 | Commentary: Glucose Self-monitoring in Non-Insulin-Treated Patients With Type 2 Diabetes in Primary Care Settings: A Randomized Trial. <i>Frontiers in Endocrinology</i> , 2018, 9, 389.   | 1.5 | 0         |
| 59 | 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.  | 0.6 | 4         |
| 60 | Factors Affecting Gastrointestinal Absorption of Levothyroxine: A Review. <i>Clinical Therapeutics</i> , 2017, 39, 378-403.  | 1.1 | 81        |
| 61 | Insulin and the polycystic ovary syndrome. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 163-170.  | 1.1 | 150       |
| 62 | 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.  | 0.7 | 27        |
| 63 | 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.   | 1.5 | 17        |
| 64 | 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         |
| 65 | 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.  | 1.1 | 14        |
| 66 | Evaluation of nutritional status, disease severity and anxiety/depression in COPD patients with different exercise capacity. , 2016, , .   |     | 0         |
| 67 | 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.  | 0.8 | 14        |
| 68 | 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. | 2.0 | 16        |
| 69 | Pioglitazone Improves Survival In Patients With Cancer: The Hypothesis. <i>Endocrine Oncology and Metabolism</i> , 2015, 1, 24-33.   | 0.0 | 1         |
| 70 | 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.  | 0.5 | 16        |
| 71 | 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.  | 1.1 | 26        |
| 72 | Self-Monitoring of Blood Glucose in Diabetes: From Evidence to Clinical Reality in Central and Eastern Europe—Recommendations from the International Central-Eastern European Expert Group. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 460-475.                   | 2.4 | 54        |

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|----|---|-----|-----------|
| 73 | Effect of indomethacin on cerebrovascular reactivity in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 81-87.  | 1.1 | 2         |
| 74 | 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.                                      | 2.0 | 57        |
| 75 | Etiology and epidemiology of obstructive jaundice in Continental Croatia. <i>Collegium Antropologicum</i> , 2013, 37, 131-3.  | 0.1 | 2         |
| 76 | Antioxidant supplementation and serum lipids in patients with Graves' disease: Effect on LDL-cholesterol. <i>Acta Pharmaceutica</i> , 2012, 62, 115-122.  | 0.9 | 14        |
| 77 | Differential hepatoprotective mechanisms of rutin and quercetin in CCl <sub>4</sub> -intoxicated BALB/cN mice. <i>Acta Pharmacologica Sinica</i> , 2012, 33, 1260-1270.   | 2.8 | 113       |
| 78 | Preventive and therapeutic effects of oleuropein against carbon tetrachloride-induced liver damage in mice. <i>Pharmacological Research</i> , 2012, 65, 451-464.  | 3.1 | 81        |
| 79 | Dermatoglyphics in patients with hypothyreosis. <i>Collegium Antropologicum</i> , 2012, 36, 389-94.   | 0.1 | 2         |
| 80 | Effect of American ginseng ( <i>Panax quinquefolius</i> L.) on glycemic control in type 2 diabetes. <i>Collegium Antropologicum</i> , 2012, 36, 1435-40.  | 0.1 | 21        |
| 81 | 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.   | 2.0 | 27        |
| 82 | Impaired cerebral vasoreactivity in type 2 diabetes mellitus. <i>Collegium Antropologicum</i> , 2011, 35, 27-31.  | 0.1 | 7         |
| 83 | The jubilees of the discovery of insulin & glycemic index: where conventional meets complementary medicine in the management of diabetes mellitus. <i>Collegium Antropologicum</i> , 2011, 35, 1321-2.  | 0.1 | 0         |
| 84 | Glycemic index in diabetes. <i>Collegium Antropologicum</i> , 2011, 35, 1363-8.   | 0.1 | 15        |
| 85 | The incidence of potential drug-drug interactions in elderly patients with arterial hypertension. <i>International Journal of Clinical Pharmacy</i> , 2010, 32, 815-821.  | 1.4 | 25        |
| 86 | 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.   | 2.0 | 58        |
| 87 | 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.                   | 1.0 | 52        |
| 88 | 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. | 0.2 | 62        |
| 89 | Serum concentration of zinc, copper, manganese and magnesium in patients with liver cirrhosis. <i>Collegium Antropologicum</i> , 2006, 30, 523-8.   | 0.1 | 53        |
| 90 | Dyslipidemia: Current Perspectives and Implications for Clinical Practice. , 0, , .   |     | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 91 | Association of depressive symptoms and diabetes-related distress with glycemic control, self-care activities and quality of life in diabetic patients. <i>Endocrine Abstracts</i> , 0, , . | 0.0 | 0         |