

Kardiovize Publications 2014 - 2022

#	Authors	Name	Journal	Link
1	Geraldo A Maranhao Neto, Eduardo Lattari, Eduardo Lattari, Bruno R R Oliveira, Bruno R R Oliveira, Juan Pablo González Rivas	Association of Self-Reported Depression Symptoms with Physical Activity Levels in Czechia	Int J Environ Res Public Health . 2022 Nov 2;19(21):14319	https://pubmed.ncbi.nlm.nih.gov/36361199/
2	Geraldo A. Maranhao Neto, Anna Bartoskova Polcrova, Anna Pospisilova, Ludek Blaha, Jana Klanova, Martin Bobak, Juan P. Gonzalez-Rivas	Associations between Per- and Polyfluoroalkyl Substances (PFAS) and Cardiometabolic Biomarkers in Adults of Czechia: The Kardiovize Study	Int. J. Environ. Res. Public Health 2022, 19(21), 13898	10.3390/ijerph192113898
3	Ramfis Nieto-Martinez, MD, Diana de Oliveira, Andrés Velasquez-Rodriguez,, Pedro Velasquez-Rodriguez, Gabriela Garcia, MD, Juan P. González-Rivas, Jeffrey I. Mechanick, MD, and Pedro Velasquez-Mieyer	Lifestyle Medicine in Diabetes Care: The Lifedoc Health Model	American Journal of Lifestyle Medicine. 2022;0(0).	https://doi.org/10.1177/15598276221103470
4	Novotný, Jan S. Gonzalez-Rivas, JP Vassilaki, Mariad Krell-Roesch, Janinad; e Geda, Yonas E.f Stokin, Gorazd B	Natural Pattern of Cognitive Aging	J Alzheimers Dis. 2022;88(3):1147-1155.	doi: 10.3233/JAD-220312
5	Juan P. González-Rivas, María M. Infante-García, Ramfis Nieto-Martinez, Jeffrey I. Mechanick, Goodarz Danaei	Feasibility and Effectiveness of a Preventive Care Program during the Compound Humanitarian Crisis and COVID-19 Pandemic in Venezuela	Nutrients 2022, 14, 939.	https://doi.org/10.3390/nu14050939
6	Geraldo A. Maranhao Neto, Iuliia Pavlovska, Anna Polcrova, Jeffrey I. Mechanick, Maria M. Infante-Garcia, Jose Medina-Inojosa, Ramfis Nieto-Martinez, Francisco Lopez-Jimenez and Juan P. Gonzalez-Rivas.	The Combined Effects of Television Viewing and Physical Activity on Cardiometabolic Risk Factors: The Kardiovize Study.	Clin. Med. 2022, 11, 545.	https://doi.org/10.3390/jcm11030545
7	Juan P. González-Rivas, Iuliia Pavlovska, Anna Polcrova, Ramfis Nieto-Martínez, and Jeffrey I. Mechanick	Transcultural Lifestyle Medicine in Type 2 Diabetes Care: Narrative Review of the Literature	American Journal of Lifestyle Medicine. 2022	https://doi.org/10.1177/15598276221095048
8	Juan P. González-Rivas, Jeffrey I. Mechanick, Carlos Ponte, Diana de Oliveira-Gomes, Rocio Iglesias-Fortes, Livia Machado, Maritza Duran, Maria Inés Marulanda, Ramfis Nieto-Martínez.	Impact of the complex humanitarian crisis on the epidemiology of the cardiometabolic risk factors in Venezuela	Clin Investig Arterioscler . 2022 Mar-Apr;34(2):97-104.	doi: 10.1016/j.arteri.2021.04.002

9	Jan S Novotný , Juan P Gonzalez-Rivas , Jose R Medina-Inojosa , Francisco Lopez-Jimenez , Yonas E Geda, Gorazd B Stokin.	Investigating cognition in midlife	Alzheimers Dement (N Y). 2021 Dec 31;7(1):e12234.	doi: 10.1002/trc2.12234.
10	5. Irma Magaly Rivas Serna, Michal Sitina, Gorazd B. Stokin, Jose R. Medina-Inojosa, Francisco Lopez-Jimenez, Juan P. Gonzalez-Rivas, Manlio Vinciguerra	Lipidomic Profiling Identifies Signatures of Poor Cardiovascular Health.	Metabolites 2021, 11, 747	https://doi.org/10.3390/metabo11110747
11	Geraldo A. Maranhao Neto, Iuliia Pavlovska, Anna Polcrova, Jeffrey I. Mechanick, Maria M. Infante-Garcia, Jose Pantaleón Hernandez, Miguel A. Araujo, Ramfis Nieto-Martinez, Juan P. Gonzalez-Rivas.	Prediction of Cardiorespiratory Fitness in Czech Adults: Normative Values and Association with Cardiometabolic Health	Int. J. Environ. Res. Public Health 2021, 18, 10251	https://doi.org/10.3390/ijerph181910251
12	A Polcrova, M Lustigova, I Pavlovska, GA Maranhao Neto, H Pikhart, Z Kucera, JP Gonzalez-Rivas	Health literacy in phases of health information processing in the Czech population.	European Journal of Public Health, Volume 31, Issue Supplement_3, October 2021, ckab165.636	https://doi.org/10.1093/eurpub/ckab165.636
13	Martin Pesl; Jakub Hejc; Tomas Kulik; Tomas Vicar; Petra Novotna; Marina Ronzhina; Juraj Jakubik; Pavel Leinveber; Juan Pablo Gonzalez Rivas; Zdenek Star	Cardiac Arrhythmias Classification in Kardiovize Population Study.	Conference Paper: 2021 Computing in Cardiology (CinC)	DOI:10.23919/CinC53138.2021.9662699
14	Anna Polcrova, Iuliia Pavlovska, Geraldo A. Maranhao Neto, Sarka Kunzova, Maria M. Infante-Garcia, Jose R. Medina-Inojosa, Francisco Lopez-Jimenez, Jeffrey I. Mechanick, Ramfis Nieto-Martinez, Gorazd B. Stokin, Juan P. Gonzalez-Rivas	Visceral fat area and cardiometabolic risk: The Kardiovize study	Obes Res Clin Pract. 2021 Jul-Aug;15(4):368-374.	doi: 10.1016/j.orcp.2021.03.005.
15	Masih A. Babagoli, Ramfis Nieto-Martínez, Juan P. González-Rivas, Kavita Sivaramakrishnan, Jeffrey I. Mechanick.	Roles for community health workers in diabetes prevention and management in low- and middle-income countries	Cad Saude Publica. 2021 Oct 29;37(10):e00287120.	doi: 10.1590/0102-311X00287120
16	Ramfis Nieto-Martínez, Juan P. González-Rivas, Jeffrey I. Mechanick	Cardiometabolic Risk: New Chronic Care Models	JPEN J Parenter Enteral Nutr . 2021 Nov;45(S2):85-92.	doi: 10.1002/jpen.2264.

17	Iuliia Pavlovska, Jeffrey I. Mechanick, Geraldo A. Maranhao Neto, Maria M. Infante-Garcia, Ramfis Nieto-Martinez, Sarka Kunzova, Anna Polcrova, Robert Vysoky, Jose R. Medina-Inojosa, Francisco Lopez-Jimenez, Gorazd B. Stokin, Juan P. González-Rivas	Arterial Stiffness and Cardiometabolic-Based Chronic Disease: The Kardiovize Study	Endocr Pract. 2021 Jun;27(6):571-578.	doi: 10.1016/j.eprac.2021.03.004 .
18	Juan P. Gonzalez-Rivas, Jeffrey I. Mechanick José Pantaleón Hernandez María M Infante-Garcia Iuliia Pavlovska José R. Medina-Inojosa Sarka Kunzova Ramfis Nieto-Martinez Jan Brož Luca Busetto Geraldo A Maranhao Neto Francisco Lopez-Jimenez. Jana Urbanová Gorazd B Stokin	Prevalence of adiposity-based chronic disease in middle-aged adults from Czech Republic: The Kardiovize study	Obes Sci Pract. 2021 May 5;7(5):535-544.	doi: 10.1002/osp4.496
19	Juan P. Gonzalez-Rivas, Jeffrey I. Mechanick, Maria M. Infante-Garcia, Jose R. Medina-Inojosa, Iuliia Pavlovka, Ota Hlinomaz, Petr Zak, Sarka Kunzova, Ramfis Nieto-Martinez, Mária Skladaná, Jan Brož, Jose Pantaleon Hernandez, Francisco Lopez-Jimenez, Gorazd B Stokin	The Prevalence of Dysglycemia-Based Chronic Disease in a European Population - a New Paradigm to Address Diabetes Burden: A Kardiovize Study	Endocr Pract . 2021 May;27(5):455-462. d	doi: 10.1016/j.eprac.2020.10.003
20	Juan P. Gonzalez-Rivas, Jeffrey I. Mechanick, Maria M. Infante-Garcia, Jose R. Medina-Inojosa, Iuliia Pavlovka, Ota Hlinomaz1 Petr Zak, Sarka Kunzova, Ramfis Nieto-Martinez, Mária Skladaná, Jan Brož, Jose Pantaleon Hernandez, Francisco Lopez-Jimenez,4 Gorazd B Stokin.	Prevalence of dysglycemia-based chronic disease DBCD in Brno, Czech Republic: a new paradigm to address diabetes burden. The Kardiovize study	56th EASD Annual Meeting 21 – 25 September 2020. Diabetologia, Vol 63; Supplement 1, poster #345.	
21	Ramfis Nieto-Martínez, Juan P. González-Rivas, Eunice Ugel, Maritza Duran, Eric Dávila, Ramez Constantino, Alberto García, Jeffrey I. Mechanick, María Inés Marulanda	Cardiometabolic risk factors in Venezuela. The EVESCAM study: a national cross-sectional survey in adults	Prim Care Diabetes . 2021 Feb;15(1):106-114.	https://doi.org/10.1007/978-3-030-48088-2_30
22	Nieto-Martínez R., González-Rivas J.P.	Transcultural Lifestyle Medicine	2020 In: Mechanick J., Kushner R. (eds) Creating a Lifestyle Medicine Center. Springer, Cham	https://doi.org/10.1007/978-3-030-48088-2_19
23	Nieto-Martínez R., González-Rivas J.P., Mechanick J.I.	Survey of International Centers that Incorporate Lifestyle Medicine.	2020 In: Mechanick J., Kushner R. (eds) Creating a Lifestyle Medicine Center. Springer, Cham	https://doi.org/10.3390/nu13072338

24	Dina Goodman, Juan P. González-Rivas, Lindsay M. Jaacks, Maritza Duran, María Inés Marulanda, Eunice Ugel, Josiemer Mattei, Jorge E. Chavarro & Ramfis Nieto-Martinez	Dietary intake and cardiometabolic risk factors among Venezuelan adults: a nationally representative analysis	BMC Nutr. 2020 Oct 16;6:61.	doi: 10.1186/s40795-020-00362-7.
25	Jan Sebastian Novotný, Juan Pablo Gonzalez-Rivas, Šárka Kunzová, Mária Skladaná, Anna Pospíšilová, Anna Polcrová, Jose Ramon Medina-Inojosa, Francisco Lopez-Jimenez, Yonas Endale Geda, and Gorazd Bernard Stokin	Risk Factors Underlying COVID-19 Lockdown-Induced Mental Distress.	Front Psychiatry. 2020 Dec 21;11:603014.	doi: 10.3389/fpsy.2020.603014.
26	Iuliia Pavlovska, Sarka Kunzova, Juraj Jakubik, Jana Hruskova, Maria Skladana, Irma Magaly Rivas-Serna, Jose R Medina-Inojosa, Francisco Lopez-Jimenez, Robert Vysoky, Yonas E Geda, Gorazd B Stokin, Juan P González-Rivas	Associations between high triglycerides and arterial stiffness in a population-based sample: Kardiovize Brno 2030 study	Lipids Health Dis. 2020 Jul 15;19(1):170	doi: 10.1186/s12944-020-01345-0
27	Andrea Maugeri, Ota Hlinomaz, Antonella Agodi, Martina Barchitta, Sarka Kunzova, Hana Bauerova, Ondrej Sochor, Jose R Medina-Inojosa, Francisco Lopez-Jimenez, Manlio Vinciguerra, Gorazd Bernard Stokin, Juan Pablo González-Rivas	Is Drinking Alcohol Really Linked to Cardiovascular Health? Evidence from the Kardiovize 2030 Project	Nutrients. 2020 Sep 17;12(9):2848.	doi: 10.3390/nu12092848.
28	Sarka Kunzova, Andrea Maugeri, Jose Medina-Inojosa, Francisco Lopez-Jimenez, Manlio Vinciguerra, Pedro Marques-Vidal	Determinants of metabolic health across body mass index categories in Central Europe: a comparison between Swiss and Czech populations	Front Public Health. 2020 Apr 8;8:108.	doi: 10.3389/fpubh.2020.0108
29	Jose R Medina-Inojosa, Manlio Vinciguerra, Andrea Maugeri, Sarka Kunzova, Ondřej Sochor, Narine Movsisyan, Yonas E Geda, Gorazd B Stokin, Francisco Lopez-Jimenez	Prevalence of ideal cardiovascular health in a Central European community: results from the Kardiovize Brno 2030 Project	Eur J Prev Cardiol. 2020 Mar;27(4):441-443	doi: 10.1177/2047487319834875
30	Andrea Maugeri, Martina Barchitta, Sarka Kunzova, Hana Bauerova, Antonella Agodi, Manlio Vinciguerra	The association of social and behavioral factors with dietary risks in adults: Evidence from the Kardiovize Brno 2030 study	Nutr Metab Cardiovasc Dis. 2020 Jun 9;30(6):896-906	doi: 10.1016/j.numecd.2020.02.009
31	Oriana Lo Re, Andrea Maugeri, Jana Hruskova, Juraj Jakubik, Jan Kucera, Julie Bienertova-Vasku, Jude A Oben, Lukas Kubala, Adela Dvorakova , Milan Ciz, Manlio Vinciguerra	Obesity-induced nucleosome release predicts poor cardio-metabolic health	Clin Epigenetics . 2019 Dec 31;12(1):2	doi: 10.1186/s13148-019-0797-8.

32	Martin Čuta, Klára Bařicov, Dominik ern, Ondřej Sochor	Normal-weight obesity frequency in the Central European urban adult female population of Brno, Czech Republic	Cent Eur J Public Health. 2019 Jun;27(2):131-134.	doi: 10.21101/cejph.a5133
33	Andrea Maugeri, Jana Hruskova, Juraj Jakubik, Martina Barchitta, Oriana Lo Re, Sarka Kunzova, Jose R Medina-Inojosa, Antonella Agodi, Sergio Sciacca, Manlio Vinciguerra	Independent Effects of Hypertension and Obesity on Left Ventricular Mass and Geometry: Evidence from the Cardiovision 2030 Study	J Clin Med. 2019 Mar 15;8(3):370	doi: 10.3390/jcm8030370.
34	Andrea Maugeri, Jana Hruskova, Juraj Jakubik, Sarka Kunzova, Ondrej Sochor, Martina Barchitta, Antonella Agodi, Hana Bauerova, Jose R Medina-Inojosa, Manlio Vinciguerra	Dietary antioxidant intake decreases carotid intima media thickness in women but not in men: A cross-sectional assessment in the Kardioviz study	Free Radic Biol Med . 2019 Feb 1;131:274-281.	doi: 10.1016/j.freeradbio-med.2018.12.018
35	Andrea Maugeri, Jose R Medina-Inojosa, Sarka Kunzova, Antonella Agodi, Martina Barchitta, Ondrej Sochor, Francisco Lopez-Jimenez, Yonas E Geda, Manlio Vinciguerra	Sleep Duration and Excessive Daytime Sleepiness Are Associated with Obesity Independent of Diet and Physical Activity	Nutrients. 2018 Sep 3;10(9):1219	doi: 10.3390/nu10091219
36	Antonella Agodi, Andrea Maugeri, Sarka Kunzova, Ondrej Sochor, Hana Bauerova, Nikola Kiacova, Martina Barchitta, Manlio Vinciguerra	Association of Dietary Patterns with Metabolic Syndrome: Results from the Kardioviz Brno 2030 Study Association of Dietary Patterns with Metabolic Syndrome: Results from the Kardioviz Brno 2030 Study	Nutrients. 2018 Jul 13;10(7):898	doi: 10.3390/nu10070898
37	Jana Hruskova, Andrea Maugeri, Helena Podrouřkov, Tatiana řtpalov, Juraj Jakubk, Martina Barchitta, Jose R Medina-Inojosa, Martin Homolka, Antonella Agodi, Sarka Kunzova, Ondrej Sochor, Francisco Lopez-Jimenez, Manlio Vinciguerra	Association of Cardiovascular Health with Epicardial Adipose Tissue and Intima Media Thickness: The Kardioviz Study	J Clin Med. 2018 May 13;7(5):113.	doi: 10.3390/jcm7050113
38	A Maugeri, S Kunzova, J R Medina-Inojosa, A Agodi, M Barchitta, M Homolka, N Kiacova, H Bauerova, O Sochor, F Lopez-Jimenez, M Vinciguerra	Association between eating time interval and frequency with ideal cardiovascular health: Results from a random sample Czech urban population	Nutr Metab Cardiovasc Dis. 2018 Aug;28(8):847-855.	doi: 10.1016/j.numecd.2018.04.002
39	Narine K Movsisyan, Manlio Vinciguerra, Francisco Lopez-Jimenez, řarka Kunzov , Martin Homolka, Jana Jaresova, Renata Cfkov, Ondřej Sochor	Kardioviz Brno 2030, a prospective cardiovascular health study in Central Europe: Methods, baseline findings and future directions	Eur J Prev Cardiol. 2018 Jan;25(1):54-64.	doi: 10.1177/2047487317726623

40	Peter Wohlfahrt, Renata Cífková, Narine Movsisyan, Šárka Kunzová, Jiří Lešovský, Martin Homolka, Vladimír Soška, Petr Dobšák, Francisco Lopez-Jimenez, Ondřej Sochor	Reference values of cardio-ankle vascular index in a random sample of a white population	J Hypertens. 2017 Nov;35(11):2238-2244.	doi: 10.1097/HJH.0000000000001437
41	Jindřich Fiala, Ondřej Sochor, Helena Klimusová, Martin Homolka	Alcohol Consumption in Population Aged 25-65 Years Living in the Metropolis of South Moravia, Czech Republic	Cent Eur J Public Health . 2017 Sep;25(3):191-199.	doi: 10.21101/cejph.a4481
42	Narine K. Movsisyan, Ondrej Sochor, Eva Kralikova, Renata Cifkova, Hana Ross, Francisco Lopez-Jimenez	Current and past smoking patterns in a Central European urban population: a cross-sectional study in a high-burden country	BMC Public Health (2016) 16:571	Link
43	Peter Wohlfahrt, Renata Cífková, Narine Movsisyan, Šárka Kunzová, Jiří Lešovský, Martin Homolka, Vladimír Soška, Hana Bauerová, Francisco Lopez-Jimenez, Ondřej Sochor	Threshold for diagnosing hypertension by automated office blood pressure using random sample population data	J Hypertens. 2016 Nov;34(11):2180-6.	doi: 10.1097/HJH.0000000000001076
44	Nathalie Jean, Virend K Somers, Ondrej Sochor, Jose Medina-Inojosa, Ernesto M Llano, Francisco Lopez-Jimenez	Normal-weight obesity: implications for cardiovascular health	Curr Atheroscler Rep. 2014 Dec;16(12):464.	doi: 10.1007/s11883-014-0464-7
45	Francisco López-Jiménez, Ondrej Sochor	Epicardial fat, metabolic dysregulation, and cardiovascular risk: putting things together	Editorial Rev Esp Cardiol (Engl Ed) . 2014 Jun;67(6):425-7.	doi: 10.1016/j.rec.2014.01.011