

# Blerim Mujaj

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

470  
citations

840119

11  
h-index

752256

20  
g-index

35  
all docs

35  
docs citations

35  
times ranked

766  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of spironolactone on cardiovascular function and markers of fibrosis in people at increased risk of developing heart failure: the heart OMics™ in AGEing (HOMAGE) randomized clinical trial. <i>European Heart Journal</i> , 2021, 42, 684-696.	1.0	77
2	Proteomic and Mechanistic Analysis of Spironolactone in Patients at Risk for HF. <i>JACC: Heart Failure</i> , 2021, 9, 268-277.	1.9	46
3	Effects of spironolactone on serum markers of fibrosis in people at high risk of developing heart failure: rationale, design and baseline characteristics of a proof-of-concept, randomised, precision-medicine, prevention trial. The Heart OMics in AGEing (HOMAGE) trial. <i>European Journal of Heart Failure</i> , 2020, 22, 1711-1723.	2.9	43
4	Antithrombotic treatment is associated with intraplaque haemorrhage in the atherosclerotic carotid artery: a cross-sectional analysis of The Rotterdam Study. <i>European Heart Journal</i> , 2018, 39, 3369-3376.	1.0	39
5	Associations of Endogenous Estradiol and Testosterone Levels With Plaque Composition and Risk of Stroke in Subjects With Carotid Atherosclerosis. <i>Circulation Research</i> , 2018, 122, 97-105.	2.0	36
6	Statin use is associated with carotid plaque composition: The Rotterdam Study. <i>International Journal of Cardiology</i> , 2018, 260, 213-218.	0.8	35
7	Inactive matrix Gla protein is a novel circulating biomarker predicting retinal arteriolar narrowing in humans. <i>Scientific Reports</i> , 2018, 8, 15088.	1.6	17
8	A novel urinary biomarker predicts 1-year mortality after discharge from intensive care. <i>Critical Care</i> , 2020, 24, 10.	2.5	16
9	Association of office and ambulatory blood pressure with blood lead in workers before occupational exposure. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 14-24.	2.3	14
10	Comparison of CT and CMR for detection and quantification of carotid artery calcification: the Rotterdam Study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 28.	1.6	12
11	ECG Voltage in Relation to Peripheral and Central Ambulatory Blood Pressure. <i>American Journal of Hypertension</i> , 2018, 31, 178-187.	1.0	12
12	The rationale and design of reduction of uncontrolled hypertension by Remote Monitoring and Telemedicine (REMOTE) study. <i>Blood Pressure</i> , 2018, 27, 99-105.	0.7	11
13	Renal function in relation to low-level environmental lead exposure. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 941-946.	0.4	11
14	Aspirin use is associated with increased risk for incident heart failure: a patient-level pooled analysis. <i>ESC Heart Failure</i> , 2022, 9, 685-694.	1.4	10
15	Urinary Proteomics in Predicting Heart Transplantation Outcomes (uPROPHET) – Rationale and database description. <i>PLoS ONE</i> , 2017, 12, e0184443.	1.1	9
16	Bacteriology testing of cardiovascular tissues: comparison of transport solution versus tissue testing. <i>Cell and Tissue Banking</i> , 2016, 17, 211-218.	0.5	8
17	Reproducibility of Retinal Microvascular Traits Decoded by the Singapore I Vessel Assessment Software Across the Human Age Range. <i>American Journal of Hypertension</i> , 2018, 31, 438-449.	1.0	8
18	Neurocognitive function in relation to blood lead among young men prior to chronic occupational exposure. <i>Scandinavian Journal of Work, Environment and Health</i> , 2019, 45, 298-307.	1.7	8

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19	Serum insulin levels are associated with vulnerable plaque components in the carotid artery: the Rotterdam Study. <i>European Journal of Endocrinology</i> , 2020, 182, 343-350.	1.9	8
20	Biomarkers to Assess Right Heart Pressures in Recipients of a Heart Transplant: A Proof-of-Concept Study. <i>Transplantation Direct</i> , 2018, 4, e346.	0.8	7
21	Association between Adipose Tissue Depots and Dyslipidemia: The KORA-MRI Population-Based Study. <i>Nutrients</i> , 2022, 14, 797.	1.7	6
22	Conventional and Ambulatory Blood Pressure as Predictors of Diastolic Left Ventricular Function in a Flemish Population. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	5
23	Heart rate variability and peripheral nerve conduction velocity in relation to blood lead in newly hired lead workers. <i>Occupational and Environmental Medicine</i> , 2019, 76, 382-388.	1.3	5
24	Serum insulin is associated with right ventricle function parameters and lung volumes in subjects free of cardiovascular disease. <i>European Journal of Endocrinology</i> , 2021, 184, 289-298.	1.9	5
25	Subclinical cardiac impairment relates to traditional pulmonary function test parameters and lung volume as derived from whole-body MRI in a population-based cohort study. <i>Scientific Reports</i> , 2021, 11, 16173.	1.6	5
26	Central hemodynamics in relation to blood lead in young men prior to chronic occupational exposure. <i>Blood Pressure</i> , 2019, 28, 279-290.	0.7	4
27	Spirolactone effect on the blood pressure of patients at risk of developing heart failure: an analysis from the HOMAGE trial. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, , .	1.4	4
28	Environmental exposure to lead: old myths never die. <i>Lancet Public Health</i> , The, 2018, 3, e362.	4.7	3
29	Central hemodynamics in relation to low-level environmental lead exposure. <i>Blood Pressure</i> , 2020, 29, 157-167.	0.7	3
30	Association between Large Arteries Diameter and Heart Function in Subjects Free of Cardiovascular Diseases. <i>Journal of Personalized Medicine</i> , 2022, 12, 889.	1.1	2
31	Metabolic Syndrome and Breast Cancer Molecular Subtypes: An Observational Patient Study. <i>Breast Cancer: Basic and Clinical Research</i> , 2022, 16, 117822342210805.	0.6	1
32	Comparison of ct and MRI on the detection and quantification of carotid artery calcification: The rotterdam study. <i>Atherosclerosis</i> , 2017, 263, e17.	0.4	0
33	P39 LEFT VENTRICULAR STRUCTURE AND FUNCTION IN RELATION TO PERIPHERAL AND CENTRAL BLOOD PRESSURE IN A GENERAL POPULATION. <i>Artery Research</i> , 2017, 20, 66.	0.3	0
34	A0341 Association of office and ambulatory blood pressure with blood lead in workers prior to occupational exposure. <i>Journal of Hypertension</i> , 2018, 36, e264.	0.3	0
35	A NOVEL URINARY BIOMARKER PREDICTS 1 YEAR MORTALITY AFTER DISCHARGE FROM INTENSIVE CARE. <i>Journal of Hypertension</i> , 2021, 39, e258.	0.3	0