

# Martina Vitale

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9506347/publications.pdf>

Version: 2024-02-01

16  
papers

448  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of a Behavioral Intervention Strategy on Sustained Change in Physical Activity and Sedentary Behavior in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 880.	7.4	89
2	Diabetic Complications and Oxidative Stress: A 20-Year Voyage Back in Time and Back to the Future. <i>Antioxidants</i> , 2021, 10, 727.	5.1	60
3	Is diabetes mellitus a risk factor for COroNaVirus Disease 19 (COVID-19)?. <i>Acta Diabetologica</i> , 2020, 57, 1275-1285.	2.5	50
4	The Inflammasome in Chronic Complications of Diabetes and Related Metabolic Disorders. <i>Cells</i> , 2020, 9, 1812.	4.1	47
5	Abnormalities of retinal ganglion cell complex at optical coherence tomography in patients with type 2 diabetes: a sign of diabetic polyneuropathy, not retinopathy. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 469-476.	2.3	43
6	Diabetes and Pancreatic Cancer—A Dangerous Liaison Relying on Carbonyl Stress. <i>Cancers</i> , 2021, 13, 313.	3.7	35
7	Effect of a Behavioral Intervention Strategy for Adoption and Maintenance of a Physically Active Lifestyle: The Italian Diabetes and Exercise Study 2 (IDES_2). <i>Diabetes Care</i> , 2017, 40, 1444-1452.	8.6	26
8	Renal protection with glucagon-like peptide-1 receptor agonists. <i>Current Opinion in Pharmacology</i> , 2020, 54, 91-101.	3.5	22
9	Diabetes promotes invasive pancreatic cancer by increasing systemic and tumour carbonyl stress in <i>KrasG12D/+</i> mice. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 152.	8.6	15
10	Food-Related Carbonyl Stress in Cardiometabolic and Cancer Risk Linked to Unhealthy Modern Diet. <i>Nutrients</i> , 2022, 14, 1061.	4.1	13
11	The Italian Diabetes and Exercise Study 2 (IDES-2): a long-term behavioral intervention for adoption and maintenance of a physically active lifestyle. <i>Trials</i> , 2015, 16, 569.	1.6	12
12	Normalizing HIF-1 $\alpha$ Signaling Improves Cellular Glucose Metabolism and Blocks the Pathological Pathways of Hyperglycemic Damage. <i>Biomedicines</i> , 2021, 9, 1139.	3.2	12
13	Correlates of Calcaneal Quantitative Ultrasound Parameters in Patients with Diabetes: The Study on the Assessment of Determinants of Muscle and Bone Strength Abnormalities in Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-12.	2.3	7
14	Galectin-3 gene deletion results in defective adipose tissue maturation and impaired insulin sensitivity and glucose homeostasis. <i>Scientific Reports</i> , 2020, 10, 20070.	3.3	6
15	Study to Weigh the Effect of Exercise Training on BONE quality and strength (SWEET BONE) in type 2 diabetes: study protocol for a randomised clinical trial. <i>BMJ Open</i> , 2019, 9, e027429.	1.9	6
16	Effect of a Behavioural Intervention for Adoption and Maintenance of a Physically Active Lifestyle on Psychological Well-Being and Quality of Life in Patients with Type 2 Diabetes: The IDES_2 Randomized Clinical Trial. <i>Sports Medicine</i> , 2022, 52, 643-654.	6.5	5