

Douwe Johannes Mulder

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,549
citations

516215

16
h-index

414034

32
g-index

36
all docs

36
docs citations

36
times ranked

2747
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensinâ€converting enzyme 2 (<scp>ACE2</scp>), <scp>SARSâ€CoV</scp>â€2 and the pathophysiology of coronavirus disease 2019 (<scp>COVID</scp>â€19). <i>Journal of Pathology</i> , 2020, 251, 228-248.	2.1	791
2	Skin Autofluorescence, a Novel Marker for Glycemic and Oxidative Stress-Derived Advanced Glycation Endproducts: An Overview of Current Clinical Studies, Evidence, and Limitations. <i>Diabetes Technology and Therapeutics</i> , 2006, 8, 523-535.	2.4	163
3	<scp>COVID</scp>â€19: immunopathology, pathophysiological mechanisms, and treatment options. <i>Journal of Pathology</i> , 2021, 254, 307-331.	2.1	86
4	Skin Autofluorescence, a Non-Invasive Marker for AGE Accumulation, Is Associated with the Degree of Atherosclerosis. <i>PLoS ONE</i> , 2013, 8, e83084.	1.1	52
5	Skin autofluorescence is elevated in patients with stable coronary artery disease and is associated with serum levels of neopterin and the soluble receptor for advanced glycation end products. <i>Atherosclerosis</i> , 2008, 197, 217-223.	0.4	50
6	Arterial Stiffness Is Positively Associated With 18F-fluorodeoxyglucose Positron Emission Tomographyâ€Assessed Subclinical Vascular Inflammation in People With Early Type 2 Diabetes. <i>Diabetes Care</i> , 2016, 39, 1440-1447.	4.3	34
7	Effect of linagliptin on pulse wave velocity in early type 2 diabetes: <scp>A</scp> randomized, doubleâ€blind, controlled 26â€week trial (<scp>RELEASE</scp>). <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1147-1154.	2.2	33
8	The Role of Oxidative Stress in the Development of Systemic Sclerosis Related Vasculopathy. <i>Frontiers in Physiology</i> , 2018, 9, 1177.	1.3	33
9	Systemic Oxidative Stress Is Increased in Postmenopausal Women and Independently Associates with Homocysteine Levels. <i>International Journal of Molecular Sciences</i> , 2020, 21, 314.	1.8	31
10	The effects of GLP-1 analogues in obese, insulin-using type 2 diabetes in relation to eating behaviour. <i>International Journal of Clinical Pharmacy</i> , 2016, 38, 144-151.	1.0	26
11	The Effect of Aggressive Versus Conventional Lipid-lowering Therapy on Markers of Inflammatory and Oxidative Stress. <i>Cardiovascular Drugs and Therapy</i> , 2007, 21, 91-97.	1.3	25
12	Skin Autofluorescence as a Measure of Advanced Glycation End Products Deposition Predicts 5-Year Amputation in Patients With Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1532-1537.	1.1	25
13	Cardiovascular health of 9-year-old IVF offspring: no association with ovarian hyperstimulation and the in vitro procedure. <i>Human Reproduction</i> , 2017, 32, 2540-2548.	0.4	23
14	Skin autofluorescence is inversely related to HDL anti-oxidative capacity in type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2011, 218, 102-106.	0.4	21
15	Visceral adipose tissue volume is associated with premature atherosclerosis in early type 2 diabetes mellitus independent of traditional risk factors. <i>Atherosclerosis</i> , 2019, 290, 87-93.	0.4	20
16	Abnormal Nailfold Capillaroscopy Is Common in Patients with Connective Tissue Disease and Associated with Abnormal Pulmonary Function Tests. <i>Journal of Rheumatology</i> , 2019, 46, 1109-1116.	1.0	18
17	Systemic Oxidative Stress, Aging and the Risk of Cardiovascular Events in the General Female Population. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 630543.	1.1	16
18	Vitreous advanced glycation endproducts and 1 \pm -dicarbonyls in retinal detachment patients with type 2 diabetes mellitus and non-diabetic controls. <i>PLoS ONE</i> , 2017, 12, e0173379.	1.1	14

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19	Digital ischaemia during cooling is independently related to nailfold capillaroscopic pattern in patients with Raynaud's phenomenon. <i>Rheumatology</i> , 2016, 55, 1083-1090.	0.9	11
20	Serum free sulfhydryl status associates with new-onset chronic kidney disease in the general population. <i>Redox Biology</i> , 2021, 48, 102211.	3.9	11
21	Is skin autofluorescence (SAF) representative of dermal advanced glycation endproducts (AGEs) in dark skin? A pilot study. <i>Heliyon</i> , 2020, 6, e05364.	1.4	9
22	Time to improve statin prescription guidelines in low-risk patients?. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1064-1070.	0.8	8
23	The Influence of the Metabolic Syndrome on the Short- and Long-Term Outcome After Carotid Endarterectomy. <i>Angiology</i> , 2017, 68, 306-314.	0.8	8
24	[18F]FDG Uptake in Adipose Tissue Is Not Related to Inflammation in Type 2 Diabetes Mellitus. <i>Molecular Imaging and Biology</i> , 2021, 23, 117-126.	1.3	8
25	Skin accumulation of advanced glycation end products is increased in patients with an abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2017, 66, 1696-1703.e1.	0.6	7
26	Angiogenic T cells are decreased in people with type 2 diabetes mellitus and recruited by the dipeptidyl peptidase-4 inhibitor Linagliptin: A subanalysis from a randomized, placebo-controlled trial (RELEASE) Tj ETQq0 0.0 rgBT /0verlock 10		
27	Patient-Tailored Approach for Diagnostics and Treatment of Mycotic Abdominal Aortic Aneurysm. <i>Annals of Vascular Surgery</i> , 2022, 84, 225-238.	0.4	6
28	Performance Evaluation of a Semi-automated Method for [18F]FDG Uptake in Abdominal Visceral Adipose Tissue. <i>Molecular Imaging and Biology</i> , 2019, 21, 159-167.	1.3	3
29	OPO211&...ULTRASONOGRAPHY CAN POTENTIALLY BE THE FIRST CHOICE OF IMAGING IN SUSPECTED EXTRA-CRANIAL GCA. , 2019, , .		2
30	Pulse Wave Velocity in Systemic Sclerosis: Potential Beneficial Effects of Bosentan on Forearm Arterial Stiffness? An Exploratory Study. <i>Journal of Rheumatology</i> , 2021, 48, 154-156.	1.0	2
31	Plasma Nitrate Levels Are Related to Metabolic Syndrome and Are Not Altered by Treatment with DPP-4 Inhibitor Linagliptin: A Randomised, Placebo-Controlled Trial in Patients with Early Type 2 Diabetes Mellitus. <i>Antioxidants</i> , 2021, 10, 1548.	2.2	2
32	Surface Area of Detachment, Proliferative Vitreoretinopathy, and Pulse Pressure, but not AGEs, are Associated With Retinal Redetachment. , 2016, 57, 6633.		1
33	Capillary microscopy is a potential screening method for connective tissue disease in children with Raynaud's phenomenon. <i>Pediatric Rheumatology</i> , 2022, 20, 11.	0.9	1
34	Dr. van Roon, <i>et al</i> reply. <i>Journal of Rheumatology</i> , 2020, 47, 943-943.	1.0	0
35	Treatment of resistant Raynaud's phenomenon with single-port thoracoscopic sympathectomy: One-year follow-up. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 56, 152065.	1.6	0