Matthias W Lorenz

List of Publications by Year
in descending order

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25 papers	5,625 citations	567281 15 h-index	552781 26 g-index
26 all docs	26 docs citations	26 times ranked	7703 citing authors

#	Article	IF	Citations
1	Prediction of Clinical Cardiovascular Events With Carotid Intima-Media Thickness. Circulation, 2007, 115, 459-467.	1.6	2,613
2	Common Carotid Intima-Media Thickness Measurements in Cardiovascular Risk Prediction. JAMA - Journal of the American Medical Association, 2012, 308, 796.	7.4	622
3	Carotid Intima-Media Thickening Indicates a Higher Vascular Risk Across a Wide Age Range. Stroke, 2006, 37, 87-92.	2.0	594
4	Carotid intima-media thickness progression to predict cardiovascular events in the general population (the PROG-IMT collaborative project): a meta-analysis of individual participant data. Lancet, The, 2012, 379, 2053-2062.	13.7	506
5	Carotid Intima-Media Thickness Progression as Surrogate Marker for Cardiovascular Risk. Circulation, 2020, 142, 621-642.	1.6	232
6	Is carotid intima media thickness useful for individual prediction of cardiovascular risk? Ten-year results from the Carotid Atherosclerosis Progression Study (CAPS). European Heart Journal, 2010, 31, 2041-2048.	2.2	192
7	Analysis of the p53/BAX Pathway in Colorectal Cancer: Low BAX Is a Negative Prognostic Factor in Patients With Resected Liver Metastases. Journal of Clinical Oncology, 1999, 17, 1364-1364.	1.6	174
8	Race/Ethnic Differences in the Associations of the Framingham Risk Factors with Carotid IMT and Cardiovascular Events. PLoS ONE, 2015, 10, e0132321.	2.5	141
9	Analysis of p53/BAX/p16^{ink4a/CDKN2} in Esophageal Squamous Cell Carcinoma: High BAX and p16^{ink4a/CDKN2} Identifies Patients With Good Prognosis. Journal of Clinical Oncology, 2001, 19, 2272-2281.	1.6	102
10	Prediction of Asymptomatic Carotid Artery Stenosis in the General Population. Stroke, 2014, 45, 2366-2371.	2.0	84
11	High-Sensitivity C-Reactive Protein Is Not Associated With Carotid Intima-Media Progression. Stroke, 2007, 38, 1774-1779.	2.0	80
12	Carotid Intima-Media Thickness Progression and Risk of Vascular Events in People With Diabetes: Results From the PROG-IMT Collaboration. Diabetes Care, 2015, 38, 1921-1929.	8.6	67
13	Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk â€“ Results from the PROG-IMT collaboration. PLoS ONE, 2018, 13, e0191172.	2.5	51
14	Individual progression of carotid intima media thickness as a surrogate for vascular risk (PROG-IMT): Rationale and design of a meta-analysis project. American Heart Journal, 2010, 159, 730-736.e2.	2.7	37
15	Normative values for carotid intima media thickness and its progression: Are they transferrable outside of their cohort of origin?. European Journal of Preventive Cardiology, 2016, 23, 1165-1173.	1.8	33
16	Response to Letter Regarding Article, â€œPrediction of Clinical Cardiovascular Events With Carotid Intima-Media Thickness: A Systematic Review and Meta-Analysisâ€• Circulation, 2007, 116, .	1.6	14
17	Clustering of cardiovascular risk factors and carotid intima-media thickness: The USE-IMT study. PLoS ONE, 2017, 12, e0173393.	2.5	13
18	Influence of Temporal Insonation Window Quality on the Assessment of Cerebral Autoregulation with Transcranial Doppler Sonography. Ultrasound in Medicine and Biology, 2007, 33, 1540-1545.	1.5	12

#	Article	IF	Citations
19	Quantifying the Benefit of Prehospital Rapid Treatment in Acute Stroke. Stroke, 2015, 46, 3168-3176.	2.0	12
20	Transcranial Ultrasound to Detect Elevated Intracranial Pressure: Comparison of Septum Pellucidum Undulations and Optic Nerve Sheath Diameter. Ultrasound in Medicine and Biology, 2015, 41, 1233-1240.	1.5	10
21	Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROG-IMT consortium. European Journal of Preventive Cardiology, 2020, 27, 234-243.	1.8	10
22	Assessment of Cerebral Autoregulation with Transcranial Doppler Sonography in Poor Bone Windows Using Constant Infusion of an Ultrasound Contrast Agent. Ultrasound in Medicine and Biology, 2008, 34, 345-353.	1.5	9
23	Effects of poor bone window on the assessment of cerebral autoregulation with transcranial Doppler sonography â€“ A source of systematic bias and strategies to avoid it. Journal of the Neurological Sciences, 2009, 283, 49-56.	0.6	7
24	The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. Gerontology, 2020, 66, 447-459.	2.8	4
25	Automatic identification of variables in epidemiological datasets using logic regression. BMC Medical Informatics and Decision Making, 2017, 17, 40.	3.0	2