

Markus Theurl

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25 papers	613 citations	12 h-index	24 g-index
25 ext. papers	856 ext. citations	6.4 avg, IF	3.16 L-index

#	Paper	IF	Citations
25	Cardiopulmonary recovery after COVID-19: an observational prospective multicentre trial. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	130
24	The neuropeptide catestatin acts as a novel angiogenic cytokine via a basic fibroblast growth factor-dependent mechanism. <i>Circulation Research</i> , 2010 , 107, 1326-35	15.7	80
23	The arachidonic acid metabolome serves as a conserved regulator of cholesterol metabolism. <i>Cell Metabolism</i> , 2014 , 20, 787-798	24.6	72
22	Persisting alterations of iron homeostasis in COVID-19 are associated with non-resolving lung pathologies and poor patients' performance: a prospective observational cohort study. <i>Respiratory Research</i> , 2020 , 21, 276	7.3	62
21	Granin-derived peptides. <i>Progress in Neurobiology</i> , 2017 , 154, 37-61	10.9	45
20	Low energy shock wave therapy induces angiogenesis in acute hind-limb ischemia via VEGF receptor 2 phosphorylation. <i>PLoS ONE</i> , 2014 , 9, e103982	3.7	41
19	Fibroblast growth factor 23 as novel biomarker for early risk stratification after ST-elevation myocardial infarction. <i>Heart</i> , 2017 , 103, 856-862	5.1	31
18	Nilotinib Exerts Direct Pro-Atherogenic and Anti-Angiogenic Effects On Vascular Endothelial Cells: A Potential Explanation For Drug-Induced Vasculopathy In CML. <i>Blood</i> , 2013 , 122, 257-257	2.2	30
17	Relation of Low-Density Lipoprotein Cholesterol With Microvascular Injury and Clinical Outcome in Revascularized ST-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	22
16	Fibrates ameliorate the course of bacterial sepsis by promoting neutrophil recruitment via CXCR2. <i>EMBO Molecular Medicine</i> , 2014 , 6, 810-20	12	22
15	ACEF score adapted to ST-elevation myocardial infarction patients: The ACEF-STEMI score. <i>International Journal of Cardiology</i> , 2018 , 264, 18-24	3.2	13
14	Involvement of Peripheral Nerves in the Transgenic PLP-Hsyn Model of Multiple System Atrophy: Extending the Phenotype. <i>PLoS ONE</i> , 2015 , 10, e0136575	3.7	13
13	Secretoneurin gene therapy improves hind limb and cardiac ischaemia in Apo E ^{-/-} mice without influencing systemic atherosclerosis. <i>Cardiovascular Research</i> , 2015 , 105, 96-106	9.9	11
12	Influence of Traditional Cardiovascular Risk Factors on Carotid and Femoral Atherosclerotic Plaque Volume as Measured by Three-Dimensional Ultrasound. <i>Journal of Clinical Medicine</i> , 2018 , 8,	5.1	8
11	Early onset of menopause is associated with increased peripheral atherosclerotic plaque volume and progression. <i>Atherosclerosis</i> , 2020 , 297, 25-31	3.1	5
10	Ponatinib Exerts Multiple Effects on Vascular Endothelial Cells: Possible Mechanisms and Explanations for the Adverse Vascular Events Seen in CML Patients Treated with Ponatinib. <i>Blood</i> , 2016 , 128, 1883-1883	2.2	5
9	The Role of Innate Immunity and Bioactive Lipid Mediators in COVID-19 and Influenza. <i>Frontiers in Physiology</i> , 2021 , 12, 688946	4.6	5

8	Gene therapy with the angiogenic neuropeptide secretoneurin ameliorates experimental diabetic neuropathy. <i>FASEB Journal</i> , 2018 , 32, 4815-4823	0.9	4
7	Further Evaluation of Pro-Atherogenic and Anti-Angiogenic Effects of Nilotinib in Mice and in Patients with Ph-Chromosome+ CML. <i>Blood</i> , 2014 , 124, 1800-1800	2.2	4
6	Clinical implications of partial anomalous pulmonary venous connection: a rare cause of severe pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2020 , 10, 2045894019885352	2.7	3
5	A Large Bifurcation Angle Is Strongly Associated With Increased Plaque Volume and Plaque Progression. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 2087-2088	8.4	2
4	Association of Food and Alcohol Consumption with Peripheral Atherosclerotic Plaque Volume as Measured by 3D-Ultrasound. <i>Nutrients</i> , 2020 , 12,	6.7	2
3	Safety and efficacy of direct Cardiac Shockwave Therapy in patients with ischemic cardiomyopathy undergoing coronary artery bypass grafting (the CAST-HF trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2020 , 21, 447	2.8	1
2	NGAL Correlates with Femoral and Carotid Plaque Volume Assessed by Sonographic 3D Plaque Volumetry. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
1	High baseline fetuin-A levels are associated with lower atherosclerotic plaque progression as measured by 3D ultrasound. <i>Atherosclerosis Plus</i> , 2021 , 45, 10-10		1