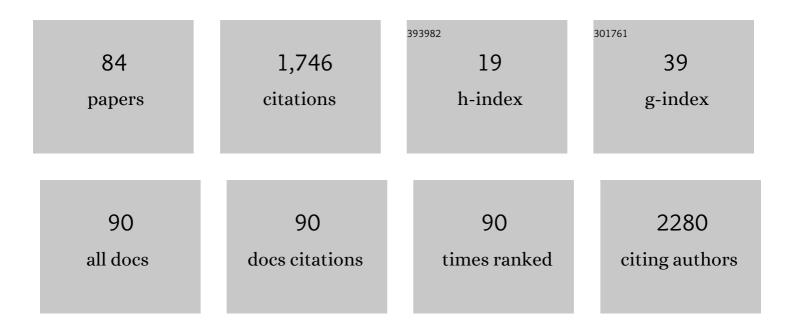
Petr Waldauf

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Possible donor nerves for axillary nerve reconstruction in dual neurotization for restoring shoulder abduction in brachial plexus injuries: a systematic review and meta-analysis. Neurosurgical Review, 2022, 45, 1303-1312.	1.2	4
2	Adherence and blood pressure control in patients with primary aldosteronism. Blood Pressure, 2022, 31, 58-63.	0.7	1
3	Perimortem dynamics of blood potassium concentration in patients dying in intensive care unit: A prospective nested cohort study. Journal of Forensic Sciences, 2022, , .	0.9	0
4	Resumption of Cardiac Activity after Withdrawal of Life-Sustaining Measures. New England Journal of Medicine, 2021, 384, 345-352.	13.9	72
5	The economic and psychological impact of cancellations of elective spinal surgeries in the COVID-19 era. British Journal of Neurosurgery, 2021, , 1-5.	0.4	4
6	Ventricular activation pattern assessment during right ventricular pacing: Ultraâ€highâ€frequency ECG study. Journal of Cardiovascular Electrophysiology, 2021, 32, 1385-1394.	0.8	16
7	Functional electrical stimulationâ€assisted cycle ergometry-based progressive mobility programme for mechanically ventilated patients: randomised controlled trial with 6 months follow-up. Thorax, 2021, 76, 664-671.	2.7	20
8	HIGH LEVEL OF PLASMA ALDOSTERONE AFTER SALINE INFUSION TEST IN COMBINATION WITH FINDING OF ADRENAL NODE ON CT SCAN CAN PREDICT ALDOSTERONE-PRODUCING ADENOMA MORE PRECISE THAN FINDING OF NODE ALONE. Journal of Hypertension, 2021, 39, e91.	0.3	0
9	Cover Image, Volume 32, Issue 5. Journal of Cardiovascular Electrophysiology, 2021, 32, ii.	0.8	0
10	Can functional electrical stimulationâ€assisted cycle ergometry replace insulin infusion in critically ill patient? A nested subâ€study in a randomised controlled trial with 6 months followâ€up. Journal of Parenteral and Enteral Nutrition, 2021, , .	1.3	1
11	Oxidative Stress Markers Thioredoxin 1 and 8-Isoprostane in Relation to Ischemic Time In Patients with ST- Elevations Myocardial Infarction Treated by Primary Percutaneous Coronary Intervention. Polish Archives of Internal Medicine, 2021, 131, 755-758.	0.3	0
12	Heat Shock Proteins 27, 70, and 110: Expression and Prognostic Significance in Colorectal Cancer. Cancers, 2021, 13, 4407.	1.7	5
13	Left bundle branch pacing compared to left ventricular septal myocardial pacing increases interventricular dyssynchrony but accelerates left ventricular lateral wall depolarization. Heart Rhythm, 2021, 18, 1281-1289.	0.3	77
14	Cytokeratin 7 expression as a predictor of an unfavorable prognosis in colorectal carcinoma. Scientific Reports, 2021, 11, 17863.	1.6	10
15	VAVASC study: Clinical trial protocol. Journal of Vascular Access, 2021, , 112972982110426.	0.5	0
16	Long-Term Outcome After Midline Lumbar Fusion for the Treatment of Lumbar Spine Instability Due to Degenerative Disease. World Neurosurgery, 2021, 154, e641-e648.	0.7	2
17	Postoperative adrenal insufficiency in Conn's syndrome—does it occur frequently?. Journal of Human Hypertension, 2021, , .	1.0	2
18	Left Ventricular Myocardial Septal Pacing in Close Proximity to LBB Does Not Prolong the Duration of the Left Ventricular Lateral Wall Depolarization Compared to LBB Pacing. Frontiers in Cardiovascular Medicine, 2021, 8, 787414.	1.1	23

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19	Epidemiology, etiology, and types of severe adult brachial plexus injuries requiring surgical repair: systematic review and meta-analysis. Neurosurgical Review, 2020, 43, 443-452.	1.2	58
20	Health-related quality of life determinants in survivors of a mass methanol poisoning outbreak: six-year prospective cohort study. Clinical Toxicology, 2020, 58, 870-880.	0.8	6
21	Both selective and nonselective His bundle, but not myocardial, pacing preserve ventricular electrical synchrony assessed by ultra-high-frequency ECG. Heart Rhythm, 2020, 17, 607-614.	0.3	36
22	Negative prognostic impact of PD-L1 expression in tumor cells of undifferentiated (anaplastic) carcinoma with osteoclast-like giant cells of the pancreas: study of 13 cases comparing ductal pancreatic carcinoma and review of the literature. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 477, 687-696.	1.4	20
23	Are There Any Risk Factors Associated with the Presence of Cauda Equina Syndrome in Symptomatic Lumbar Disk Herniation?. World Neurosurgery, 2020, 141, e600-e605.	0.7	6
24	Azithromycin added to hydroxychloroquine for patients admitted to intensive care due to coronavirus disease 2019 (COVID-19)—protocol of randomised controlled trial AZIQUINE-ICU. Trials, 2020, 21, 631.	0.7	6
25	Effects of Rehabilitation Interventions on Clinical Outcomes in Critically III Patients: Systematic Review and Meta-Analysis of Randomized Controlled Trials*. Critical Care Medicine, 2020, 48, 1055-1065.	0.4	75
26	High resolution respirometry to assess function of mitochondria in native homogenates of human heart muscle. PLoS ONE, 2020, 15, e0226142.	1.1	10
27	The role of vascularization on changes in ligamentum flavum mechanical properties and development of hypertrophy in patients with lumbar spinal stenosis. Spine Journal, 2020, 20, 1125-1133.	0.6	12
28	Pheochromocytoma With Adrenergic Biochemical Phenotype Shows Decreased GLP-1 Secretion and Impaired Glucose Tolerance. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1878-1887.	1.8	13
29	Pacing of the interventricular septum with His bundle engagement, unlike myocardial pacings of the right ventricle, does not lead to ventricular dyssynchrony, as assessed by ultra-high frequency ECC. European Heart Journal, 2020, 41, .	1.0	0
30	Blood Pressure Profile, Catecholamine Phenotype, and Target Organ Damage in Pheochromocytoma/Paraganglioma. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5170-5180.	1.8	28
31	Kinetic characteristics of propofol-induced inhibition of electron-transfer chain and fatty acid oxidation in human and rodent skeletal and cardiac muscles. PLoS ONE, 2019, 14, e0217254.	1.1	6
32	Immature granulocytes as a sepsis predictor in patients undergoing cardiac surgery. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 845-851.	0.5	11
33	Clinically relevant pharmacokinetic knowledge on antibiotic dosing among intensive care professionals is insufficient: a cross-sectional study. Critical Care, 2019, 23, 185.	2.5	18
34	Lactate production without hypoxia in skeletal muscle during electrical cycling: Crossover study of femoral venous-arterial differences in healthy volunteers. PLoS ONE, 2019, 14, e0200228.	1.1	10
35	Efficacy and safety of 1C class antiarrhythmic agent (propafenone) for supraventricular arrhythmias in septic shock compared to amiodarone: protocol of a prospective randomised double-blind study. BMJ Open, 2019, 9, e031678.	0.8	6
36	Functional electrical stimulation-assisted cycle ergometry in the critically ill: protocol for a randomized controlled trial. Trials, 2019, 20, 724.	0.7	9

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37	BLOOD PRESSURE PROFILE, CATECHOLAMINE PHENOTYPE AND TARGET ORGAN DAMAGE IN PHEOCHROMOCYTOMA/PARAGANGLIOMA. Journal of Hypertension, 2019, 37, e92.	0.3	1
38	Using pCO2 Gap in the Differential Diagnosis of Hyperlactatemia Outside the Context of Sepsis: A Physiological Review and Case Series. Critical Care Research and Practice, 2019, 2019, 1-8.	0.4	6
39	(Prediction of long-term renal denervation efficacy). Cor Et Vasa, 2019, 61, e378-e384.	0.1	0
40	A systematic review of the clinical efficacy of sacroiliac joint stabilization in the treatment of lower back pain. Ceska A Slovenska Neurologie A Neurochirurgie, 2019, 82/115, 655-663.	0.0	1
41	Time Factor and Disc Herniation Size: Are They Really Predictive for Outcome of Urinary Dysfunction in Patients With Cauda Equina Syndrome?. Neurosurgery, 2018, 83, 1193-1200.	0.6	16
42	Effects of Propofol on Cellular Bioenergetics in Human Skeletal Muscle Cells. Critical Care Medicine, 2018, 46, e206-e212.	0.4	15
43	PREDICTION OF LONG-TERM RENAL DENERVATION EFFICACY. Journal of Hypertension, 2018, 36, e48.	0.3	1
44	Antiplatelet and anticoagulant therapy in carotid endarterectomies. Ceska A Slovenska Neurologie A Neurochirurgie, 2018, 81/114, 444-449.	0.0	0
45	Can MRI Predict Flexibility in Scheuermann Kyphosis Patients?. Clinical Spine Surgery, 2017, 30, E938-E941.	0.7	9
46	Chronic dietary exposure to branched chain amino acids impairs glucose disposal in vegans but not in omnivores. European Journal of Clinical Nutrition, 2017, 71, 594-601.	1.3	18
47	Renal denervation in comparison with intensified pharmacotherapy in true resistant hypertension. Journal of Hypertension, 2017, 35, 1093-1099.	0.3	25
48	Propafenone for supraventricular arrhythmias in septic shock—Comparison to amiodarone and metoprolol. Journal of Critical Care, 2017, 41, 16-23.	1.0	29
49	Cost-effectiveness of hospital treatment and outcomes of acute methanol poisoning during the Czech Republic mass poisoning outbreak. Journal of Critical Care, 2017, 39, 190-198.	1.0	21
50	[PP.05.36] RENAL DENERVATION IN COMPARISON TO INTENSIFIED PHARMACOTHERAPY IN TRUE RESISTANT HYPERTENSION. TWO-YEAR OUTCOMES OF RANDOMISED PRAGUE-15 STUDY. Journal of Hypertension, 2017, 35, e128.	0.3	0
51	Factors associated with success in the oral part of the European Diploma in Intensive Care. Journal of the Intensive Care Society, 2017, 18, 294-299.	1.1	2
52	Antithrombotic therapy of patients with atrial fibrillation discharged after major non-cardiac surgery. 1-year follow-up. Sub-analysis of PRAGUE 14 study. PLoS ONE, 2017, 12, e0177519.	1.1	0
53	THA and TKA in patients with cardiovascular disease: What makes the risk of perioperative bleeding?. Bratislava Medical Journal, 2017, 117, 628-630.	0.4	2
54	Risk comparison of bleeding and ischemic perioperative complications after acute and elective orthopedic surgery in patients with cardiovascular disease. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 907-911.	1.3	3

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55	Catheter Ablation of Ischemic Ventricular Tachycardia With Remote Magnetic Navigation: STOPâ€√T Multicenter Trial. Journal of Cardiovascular Electrophysiology, 2016, 27, S29-37.	0.8	16
56	[OP.7D.09] THE ROLE OF ADDING SPIRONOLACTONE AND RENAL DENERVATION IN TRUE RESISTANT HYPERTENSION. ONE-YEAR OUTCOMES OF RANDOMIZED PRAGUE-15 STUDY. Journal of Hypertension, 2016, 34, e96-e97.	0.3	1
57	Distal locking in short hip nails: Cause or prevention of peri-implant fractures?. Injury, 2016, 47, 887-892.	0.7	22
58	Role of Adding Spironolactone and Renal Denervation in True Resistant Hypertension. Hypertension, 2016, 67, 397-403.	1.3	73
59	Mitochondrial function in skeletal muscle of patients with protracted critical illness and ICU-acquired weakness. Critical Care, 2015, 19, 448.	2.5	44
60	Propofol infusion syndrome: a structured review of experimental studies and 153 published case reports. Critical Care, 2015, 19, 398.	2.5	156
61	A Selective Carotid Artery Shunting for Carotid Endarterectomy: Prospective MR DWI Monitoring of Embolization in a Group of 754 Patients. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2015, 76, 89-92.	0.4	13
62	Succesfull treatment of supralethal caffeine overdose with a combination of lipid infusion and dialysis. American Journal of Emergency Medicine, 2015, 33, 738.e5-738.e7.	0.7	15
63	Subsequent contralateral hip fractures: can at-risk patients be identified? An observational study of 5,102 patients. International Orthopaedics, 2015, 39, 755-760.	0.9	10
64	Results of nerve reconstructions in treatment of obstetrical brachial plexus injuries. Acta Neurochirurgica, 2015, 157, 673-680.	0.9	8
65	Biochemical Testing After Pheochromocytoma Removal: How Early?. Hormone and Metabolic Research, 2015, 47, e3-e3.	0.7	0
66	Biochemical Testing After Pheochromocytoma Removal: How Early?. Hormone and Metabolic Research, 2015, 47, 633-636.	0.7	1
67	Randomized Comparison of Renal Denervation Versus Intensified Pharmacotherapy Including Spironolactone in True-Resistant Hypertension. Hypertension, 2015, 65, 407-413.	1.3	178
68	Female sex is associated with delayed reperfusion by percutaneous coronary intervention in patients with ST-segment elevation myocardial infarction. Polish Archives of Internal Medicine, 2015, 125, 478-481.	0.3	1
69	Usefulness of screening tools in the evaluation of long-term effectiveness of DREZ lesioning in the treatment of neuropathic pain after brachial plexus injury. BMC Neurology, 2014, 14, 225.	0.8	21
70	Perioperative cardiovascular complications versus perioperative bleeding in consecutive patients with known cardiac disease undergoing non-cardiac surgery. Focus on antithrombotic medication. The PRAGUE-14 registry. Netherlands Heart Journal, 2014, 22, 372-379.	0.3	8
71	Types and severity of operated supraclavicular brachial plexus injuries caused by traffic accidents. Acta Neurochirurgica, 2012, 154, 1293-1297.	0.9	37
72	New biological temporary skin cover Xe-Derma® in the treatment of superficial scald burns in children. Burns, 2011, 37, 333-337.	1.1	17

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73	Single-centre study of hip fractures in Prague, Czech Republic, 1997–2007. International Orthopaedics, 2011, 35, 587-593.	0.9	17
74	Impact of Acute Renal Failure on the Relationship between N-Terminal pro-B-Type Natriuretic Peptide and Hemodynamic Parameters. Blood Purification, 2011, 31, 47-54.	0.9	3
75	Targeting out-of-hospital cardiac arrest: the effect of heparin administered during cardiopulmonary resuscitation (T-ARREST). Signa Vitae, 2011, 6, 24.	0.8	1
76	Frequent intravenous pulses of growth hormone together with alanylglutamine supplementation in prolonged critical illness after multiple trauma: Effects on glucose control, plasma IGF-I and glutamine. Growth Hormone and IGF Research, 2008, 18, 82-87.	0.5	19
77	Lactate-buffered dialysis in cardiogenic shock associated with severe combined lactic acidosis. CKJ: Clinical Kidney Journal, 2008, 1, 103-105.	1.4	1
78	Frequent intravenous pulses of growth hormone together with glutamine supplementation in prolonged critical illness after multiple trauma: Effects on nitrogen balance, insulin resistance, and substrate oxidation*. Critical Care Medicine, 2008, 36, 1707-1713.	0.4	32
79	Ultrasound estimation of volume of pleural fluid in mechanically ventilated patients. Intensive Care Medicine, 2006, 32, 318.	3.9	267
80	Can Bioimpedance Determine the Volume of Distribution of Antibiotics in Sepsis?. Anaesthesia and Intensive Care, 2005, 33, 345-350.	0.2	7
81	Cystatin C as a Marker of Residual Renal Function during Continuous Hemodiafiltration. Kidney and Blood Pressure Research, 2005, 28, 14-19.	0.9	14
82	Prostacyclin versus Citrate in Continuous Haemodiafiltration: An Observational Study in Patients with High Risk of Bleeding. Blood Purification, 2005, 23, 325-329.	0.9	35
83	The effect of subarachnoid sodium nitroprusside on the prevention of vasospasm in subarachnoid haemorrhage. , 2005, 95, 141-145.		10
84	Initial optimal continuous distension pressure in prone HFOV in a paediatric burn: case report. Burns, 2004, 30, 192-196.	1.1	1