

Pierre Fesler

List of Publications by Year in descending order

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74
papers

3,137
citations

201385

27
h-index

155451

55
g-index

79
all docs

79
docs citations

79
times ranked

3936
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative Partitioning of Pulmonary Vascular Resistance Correlates With Early Outcome After Thromboendarterectomy for Chronic Thromboembolic Pulmonary Hypertension. <i>Circulation</i> , 2004, 109, 18-22.	1.6	377
2	Estimation of Renal Function in Subjects With Normal Serum Creatinine Levels: Influence of Age and Body Mass Index. <i>American Journal of Kidney Diseases</i> , 2005, 46, 233-241.	2.1	353
3	Effects of norepinephrine and dobutamine on pressure load-induced right ventricular failure*. <i>Critical Care Medicine</i> , 2004, 32, 1035-1040.	0.4	222
4	Relative Glomerular Hyperfiltration in Primary Aldosteronism. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1320-1325.	3.0	182
5	Effects of levosimendan versus dobutamine on pressure load-induced right ventricular failure*. <i>Critical Care Medicine</i> , 2006, 34, 2814-2819.	0.4	163
6	Effects of levosimendan on acute pulmonary embolism-induced right ventricular failure*. <i>Critical Care Medicine</i> , 2007, 35, 1948-1954.	0.4	141
7	Microalbuminuria in Type 2 Diabetes and Hypertension. <i>Diabetes Care</i> , 2008, 31, S194-S201.	4.3	124
8	Elevated Pulse Pressure Is Associated With Low Renal Function in Elderly Patients With Isolated Systolic Hypertension. <i>Hypertension</i> , 2005, 45, 586-591.	1.3	93
9	Signaling Molecules in Overcirculation-Induced Pulmonary Hypertension in Piglets. <i>Circulation</i> , 2004, 110, 2220-2225.	1.6	81
10	Prolonged overcirculation-induced pulmonary arterial hypertension as a cause of right ventricular failure. <i>European Heart Journal</i> , 2012, 33, 1017-1026.	1.0	75
11	Pulse pressure is an independent determinant of renal function decline during treatment of essential hypertension. <i>Journal of Hypertension</i> , 2007, 25, 1915-1920.	0.3	74
12	Systems Medicine Approaches for the Definition of Complex Phenotypes in Chronic Diseases and Ageing. From Concept to Implementation and Policies. <i>Current Pharmaceutical Design</i> , 2014, 20, 5928-5944.	0.9	63
13	Prevention of pulmonary vascular remodeling and of decreased BMPR-2 expression by losartan therapy in shunt-induced pulmonary hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 289, H2319-H2324.	1.5	56
14	Dietary Sodium, Aldosterone, and Left Ventricular Mass Changes During Long-Term Inhibition of the Renin-Angiotensin System. <i>Hypertension</i> , 2010, 56, 865-870.	1.3	56
15	Pulmonary vascular effects of dobutamine in experimental pulmonary hypertension. <i>Critical Care Medicine</i> , 2003, 31, 1140-1146.	0.4	55
16	Early right ventriculo-arterial uncoupling in borderline pulmonary hypertension on experimental heart failure. <i>Journal of Applied Physiology</i> , 2010, 109, 1080-1085.	1.2	55
17	Retinal Vascular Caliber Is Associated with Cardiovascular Biomarkers of Oxidative Stress and Inflammation: The POLA Study. <i>PLoS ONE</i> , 2013, 8, e71089.	1.1	53
18	Microvascular Disease in Chronic Thromboembolic Pulmonary Hypertension. <i>Circulation</i> , 2020, 141, 376-386.	1.6	51

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19	Isoflurane and Desflurane Impair Right Ventricularâ€Pulmonary Arterial Coupling in Dogs. <i>Anesthesiology</i> , 2004, 101, 1357-1362.	1.3	50
20	Etanercept normalises left ventricular mass in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 881-887.	0.5	45
21	Left Ventricular Remodeling and Renal Function in Never-Treated Essential Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 881-887.	3.0	41
22	Treatment of Hypertension With Renin-Angiotensin System Inhibitors and Renal Dysfunction: A Systematic Review and Meta-Analysis. <i>American Journal of Hypertension</i> , 2012, 25, 126-132.	1.0	41
23	Dietary sodium and pulse pressure in normotensive and essential hypertensive subjects. <i>Journal of Hypertension</i> , 2004, 22, 697-703.	0.3	39
24	Occlusion pressure analysis role in partitioning of pulmonary vascular resistance in CTEPH. <i>European Respiratory Journal</i> , 2012, 40, 612-617.	3.1	38
25	Activation of apoptotic pathways in experimental acute afterload-induced right ventricular failure*. <i>Critical Care Medicine</i> , 2010, 38, 1405-1413.	0.4	34
26	The Plasmatic Aldosterone and C-Reactive Protein Levels, and the Severity of Covid-19: The Dyhor-19 Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2315.	1.0	33
27	Effects of sildenafil on hypoxic pulmonary vascular function in dogs. <i>Journal of Applied Physiology</i> , 2006, 101, 1085-1090.	1.2	30
28	Visual Acuity Outcome and Predictive Factors after Bevacizumab for Central Retinal Vein Occlusion. <i>European Journal of Ophthalmology</i> , 2012, 22, 1013-1018.	0.7	30
29	Determinants of cardiorenal damage progression in normotensive and never-treated hypertensive subjects. <i>Kidney International</i> , 2005, 67, 1974-1979.	2.6	25
30	Abnormal liver tests in patients hospitalized with Coronavirus disease 2019: Should we worry?. <i>Liver International</i> , 2020, 40, 1860-1864.	1.9	23
31	Retinal vascular caliber is associated with renal function in apparently healthy subjects. <i>Acta Ophthalmologica</i> , 2013, 91, e283-8.	0.6	21
32	Relevance and feasibility of a systematic screening of multimorbidities in patients with chronic inflammatory rheumatic diseases. <i>Joint Bone Spine</i> , 2019, 86, 49-54.	0.8	21
33	Comorbidities and health-related quality of life in Patients with Antineutrophil Cytoplasmic Antibody (ANCA) - associated vasculitis. <i>Autoimmunity Reviews</i> , 2021, 20, 102708.	2.5	20
34	Estimation of Glomerular Filtration Rate: What Are the Pitfalls?. <i>Current Hypertension Reports</i> , 2011, 13, 116-121.	1.5	19
35	Arterial stiffness: an independent determinant of adaptive glomerular hyperfiltration after kidney donation. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F567-F571.	1.3	19
36	Glomerular hemodynamics and arterial function in normal individuals. <i>Journal of Hypertension</i> , 2010, 28, 2462-2467.	0.3	19

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37	In-depth haemodynamic phenotyping of pulmonary hypertension due to left heart disease. <i>European Respiratory Journal</i> , 2018, 51, 1800067.	3.1	18
38	Early detection of isolated left ventricular diastolic dysfunction in high-risk differentiated thyroid carcinoma patients on TSH-suppressive therapy. <i>Clinical Endocrinology</i> , 2011, 75, 709-714.	1.2	17
39	Heterogeneity of Cardiorenal Characteristics in Normotensive Subjects. <i>Hypertension</i> , 2004, 43, 219-223.	1.3	16
40	Arterial stiffness, the hidden face of cardiovascular risk in autoimmune and chronic inflammatory rheumatic diseases. <i>Autoimmunity Reviews</i> , 2021, 20, 102891.	2.5	16
41	Point-of-care creatinine testing in patients receiving contrast-enhanced computed tomography scan. <i>Clinica Chimica Acta</i> , 2018, 478, 111-113.	0.5	15
42	Early High Pulse Pressure is Associated With Graft Dysfunction and Predicts Poor Kidney Allograft Survival. <i>Transplantation</i> , 2009, 88, 1088-1094.	0.5	14
43	Sildenafil added to sitaxsentan in overcirculation-induced pulmonary arterial hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 299, H1118-H1123.	1.5	14
44	Validation of a new standardized cystatin C turbidimetric assay: Evaluation of the three novel CKD-EPI equations in hypertensive patients. <i>Clinical Biochemistry</i> , 2013, 46, 1542-1547.	0.8	14
45	Noninvasive evaluation of left ventricular elastance according to pressure-volume curves modeling in arterial hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 313, H237-H243.	1.5	14
46	High-frequency autonomic modulation: a new model for analysis of autonomic cardiac control. <i>British Journal of Pharmacology</i> , 2018, 175, 3131-3143.	2.7	14
47	Place of the 18F-FDG-PET/CT in the Diagnostic Workup in Patients with Classical Fever of Unknown Origin (FUO). <i>Journal of Clinical Medicine</i> , 2021, 10, 3831.	1.0	13
48	Sitaxsentan for the Prevention of Experimental Shunt-Induced Pulmonary Hypertension. <i>Pediatric Research</i> , 2007, 61, 284-288.	1.1	12
49	Evaluation of five immunoturbidimetric assays for urinary albumin quantification and their impact on albuminuria categorization. <i>Clinical Biochemistry</i> , 2014, 47, 250-253.	0.8	11
50	Markers of bone remodeling are associated with arterial stiffness in renal transplanted subjects. <i>Journal of Nephrology</i> , 2015, 28, 765-772.	0.9	11
51	Prevalence and Risk Factors of Noncontrolled and Resistant Arterial Hypertension in Renal Transplant Recipients. <i>Transplantation</i> , 2015, 99, 1016-1022.	0.5	9
52	Retinal vascular caliber associated with cardiac and renal target organ damage in never-treated hypertensive patients. <i>Microcirculation</i> , 2017, 24, e12344.	1.0	9
53	Impact of Cardiovascular Risk Factors on the Occurrence of Cardiovascular Events in Antineutrophil Cytoplasmic Antibody (ANCA)-Associated Vasculitides. <i>Journal of Clinical Medicine</i> , 2021, 10, 2299.	1.0	9
54	Application of the 2015/2016 EULAR recommendations for cardiovascular risk in daily practice: data from an observational study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 625-626.	0.5	9

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55	Cardiovascular Events, Sleep Apnoea, and Pulmonary Hypertension in Primary Sjögren's Syndrome: Data from the French Health Insurance Database. <i>Journal of Clinical Medicine</i> , 2021, 10, 5115.	1.0	9
56	Predictive risk factors for death in elderly patients after hospitalization for acute heart failure in an internal medicine unit. <i>Internal and Emergency Medicine</i> , 2022, 17, 1661-1668.	1.0	9
57	Subaortic obstruction and complete atrioventricular block in Behçet's disease. <i>European Journal of Echocardiography</i> , 2006, 7, 250-252.	2.3	7
58	Acute Pulmonary Embolism Decreases Adenosine Plasma Levels in Anesthetized Pigs. <i>ISRN Cardiology</i> , 2011, 2011, 1-6.	1.6	7
59	Evaluation of the sST2-guided optimization of medical treatments of patients admitted for heart failure, to prevent readmission: Study protocol for a randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2018, 66, 45-50.	0.8	7
60	Shifting from a Rheumatologic Point of View toward Patient-centered Care in Rheumatoid Arthritis with an Integrated Management of Comorbidities. <i>Journal of Rheumatology</i> , 2019, 46, 545-547.	1.0	7
61	Left Ventricular Mass Changes After Renal Transplantation. <i>Transplantation</i> , 2014, 98, 202-207.	0.5	6
62	Hypertonic Saline Hydroxyethylstarch Restores Right Ventricular-Arterial Coupling after Normovolemic Hemodilution in Piglets. <i>Anesthesiology</i> , 2011, 115, 136-143.	1.3	5
63	Effect of Early Stage Kidney Disease on Cardiac Mass: Comparison to Post-Donation Renal Function. <i>American Journal of Nephrology</i> , 2013, 38, 168-173.	1.4	3
64	Development and validation of a score to assess risk of medication errors detected during medication reconciliation process at admission in internal medicine unit: SCOREM study. <i>International Journal of Clinical Practice</i> , 2021, 75, e13663.	0.8	3
65	Malnutrition and Retinal Vascular Caliber in the Elderly: The POLA Study. , 2014, 55, 4042.		2
66	Longitudinal Effect of Bariatric Surgery on Retinal Microcirculation and Target Organ Damage: the BASTOD Study. <i>Obesity Surgery</i> , 2022, 32, 1-10.	1.1	1
67	Patients' Baseline Characteristics, but Not Tocilizumab Exposure, Affect Severe Outcomes Onset in Giant Cell Arteritis: A Real-World Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3115.	1.0	1
68	Natural history of cardiorenal damage in never-treated essential hypertension. <i>American Journal of Hypertension</i> , 2003, 16, A97.	1.0	0
69	SAT0107...Interest of a Systematic Screening of Comorbidities in Chronic Inflammatory Rheumatism. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 688.3-689.	0.5	0
70	Pertinence et faisabilité d'un dépistage systématique des multimorbidités chez les patients atteints de rhumatismes inflammatoires chroniques. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2019, 86, 476-482.	0.0	0
71	NORMALISATION OF BLOOD PRESSURE AND ASSOCIATED CHANGES IN LEFT VENTRICULAR MASS AFTER 2 YEARS OF TREATMENT WITH CONVERTING ENZYME INHIBITOR/INFLUENCE OF SODIUM INTAKE. <i>Journal of Hypertension</i> , 2004, 22, S111.	0.3	0
72	THE KIDNEY AS TARGET ORGAN IN PRIMARY ALDOSTERONISM. <i>Journal of Hypertension</i> , 2004, 22, S140.	0.3	0

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73	URIC ACID. Journal of Hypertension, 2004, 22, S174.	0.3	0
74	DETERMINANTS OF PROGRESSION OF RENAL FUNCTION IN NEVER-TREATED SUBJECTS. Journal of Hypertension, 2004, 22, S81.	0.3	0