

Maria Grazia Petris

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,389
citations

279798

23
h-index

361022

35
g-index

58
all docs

58
docs citations

58
times ranked

1985
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac Surgery-Associated Acute Kidney Injury. <i>CardioRenal Medicine</i> , 2013, 3, 178-199.	1.9	187
2	Preoperative Renal Functional Reserve Predicts Risk of Acute Kidney Injury After Cardiac Operation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1094-1101.	1.3	80
3	Fluid Management in the Intensive Care Unit: Bioelectrical Impedance Vector Analysis as a Tool to Assess Hydration Status and Optimal Fluid Balance in Critically Ill Patients. <i>Blood Purification</i> , 2013, 36, 192-199.	1.8	64
4	Oxidative Stress: Dual Pathway Induction in Cardiorenal Syndrome Type 1 Pathogenesis. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-9.	4.0	57
5	Persistent decrease of renal functional reserve in patients after cardiac surgery-associated acute kidney injury despite clinical recovery. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 308-317.	0.7	54
6	Cardiorenal Syndrome Type 4: A Review. <i>CardioRenal Medicine</i> , 2013, 3, 63-70.	1.9	48
7	The Role of Cell-Free Plasma DNA in Critically Ill Patients with Sepsis. <i>Blood Purification</i> , 2016, 41, 34-40.	1.8	46
8	Cardiorenal Syndrome Type 1 May Be Immunologically Mediated: A Pilot Evaluation of Monocyte Apoptosis. <i>CardioRenal Medicine</i> , 2012, 2, 33-42.	1.9	45
9	Longitudinal Experience with Remote Monitoring for Automated Peritoneal Dialysis Patients. <i>Nephron</i> , 2019, 142, 1-9.	1.8	42
10	Remote Monitoring of Automated Peritoneal Dialysis Improves Personalization of Dialytic Prescription and Patient's Independence. <i>Blood Purification</i> , 2018, 46, 111-117.	1.8	38
11	Cardiac Surgery-Associated Acute Kidney Injury. <i>Blood Purification</i> , 2014, 37, 34-50.	1.8	36
12	The Hemodynamic and Nonhemodynamic Crosstalk in Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2014, 4, 103-112.	1.9	33
13	Advances in the Pathogenesis of Cardiorenal Syndrome Type 3. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-8.	4.0	32
14	The Role of Congestion in Cardiorenal Syndrome Type 2: New Pathophysiological Insights into an Experimental Model of Heart Failure. <i>CardioRenal Medicine</i> , 2016, 6, 61-72.	1.9	32
15	Uremic Toxicity-Induced Eryptosis and Monocyte Modulation: The Erythrophagocytosis as a Novel Pathway to Renal Anemia. <i>Blood Purification</i> , 2016, 41, 317-323.	1.8	31
16	Genomics and Biological Activity of Neutrophil Gelatinase-Associated Lipocalin in Several Clinical Settings. <i>Blood Purification</i> , 2013, 35, 139-143.	1.8	30
17	Cardiorenal syndrome type 4: From chronic kidney disease to cardiovascular impairment. <i>European Journal of Internal Medicine</i> , 2016, 30, 1-6.	2.2	30
18	Predicting Acute Kidney Injury in Intensive Care Unit Patients: The Role of Tissue Inhibitor of Metalloproteinases-2 and Insulin-Like Growth Factor-Binding Protein-7 Biomarkers. <i>Blood Purification</i> , 2018, 45, 270-277.	1.8	28

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19	Levels of Proinflammatory Cytokines, Oxidative Stress, and Tissue Damage Markers in Patients with Acute Heart Failure with and without Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2018, 8, 321-331.	1.9	27
20	Molecular and Genetic Mechanisms Involved in the Pathogenesis of Cardiorenal Cross Talk. <i>Pathobiology</i> , 2016, 83, 201-210.	3.8	26
21	Cardiorenal Syndrome Type 1: A Defective Regulation of Monocyte Apoptosis Induced by Proinflammatory and Proapoptotic Factors. <i>CardioRenal Medicine</i> , 2015, 5, 105-115.	1.9	25
22	Presepsin and Procalcitonin Levels as Markers of Adverse Postoperative Complications and Mortality in Cardiac Surgery Patients. <i>Blood Purification</i> , 2019, 47, 140-148.	1.8	25
23	Cytotoxic Effects of p-Cresol in Renal Epithelial Tubular Cells. <i>Blood Purification</i> , 2013, 36, 219-225.	1.8	24
24	Epigenetics: a potential key mechanism involved in the pathogenesis of cardiorenal syndromes. <i>Journal of Nephrology</i> , 2018, 31, 333-341.	2.0	24
25	Cardiorenal Syndrome Type 5 in Sepsis: Role of Endotoxin in Cell Death Pathways and Inflammation. <i>Kidney and Blood Pressure Research</i> , 2016, 41, 1008-1015.	2.0	23
26	Pro-inflammatory cytokines: a possible relationship with dialytic adequacy and serum albumin in peritoneal dialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 153-157.	2.9	23
27	Endotoxin Effects on Cardiac and Renal Functions and Cardiorenal Syndromes. <i>Blood Purification</i> , 2017, 44, 314-326.	1.8	22
28	In vitro Cytotoxicity of Bisphenol A in Monocytes Cell Line. <i>Blood Purification</i> , 2015, 40, 180-186.	1.8	21
29	Cellular apoptosis in the cardiorenal axis. <i>Heart Failure Reviews</i> , 2016, 21, 177-189.	3.9	20
30	Cardiorenal Syndrome Type 4: Management. <i>Blood Purification</i> , 2013, 36, 200-209.	1.8	19
31	Cardiorenal Syndrome Type 5: In Vitro Cytotoxicity Effects on Renal Tubular Cells and Inflammatory Profile. <i>Analytical Cellular Pathology</i> , 2015, 2015, 1-7.	1.4	19
32	Pro-Apoptotic Effects of Plasma from Patients with Cardiorenal Syndrome on Human Tubular Cells. <i>American Journal of Nephrology</i> , 2015, 41, 474-484.	3.1	18
33	Standardized Protocol for Hemodialysis Vascular Access Assessment: The Role of Ultrasound and Color Doppler. <i>Blood Purification</i> , 2018, 45, 260-269.	1.8	17
34	The Role of Dendritic and Endothelial Cells in Cardiorenal Syndrome. <i>CardioRenal Medicine</i> , 2018, 8, 92-104.	1.9	15
35	Cardiorenal Syndrome Type 1: Activation of Dual Apoptotic Pathways. <i>CardioRenal Medicine</i> , 2015, 5, 306-315.	1.9	14
36	Procalcitonin and Interleukin-6 Levels: Are They Useful Biomarkers in Cardiac Surgery Patients?. <i>Blood Purification</i> , 2017, 43, 290-297.	1.8	13

#	ARTICLE	IF	CITATIONS
37	ADPKD: Prototype of Cardiorenal Syndrome Type 4. <i>International Journal of Nephrology</i> , 2011, 2011, 1-12.	1.3	11
38	Hemolytic Uremic Syndrome and Kidney Transplantation: A Case Series and Review of the Literature. <i>Nephron</i> , 2017, 136, 245-253.	1.8	11
39	Perfluorocarbon solutions limit tubular epithelial cell injury and promote CD133+ kidney progenitor differentiation: potential use in renal assist devices for sepsis-associated acute kidney injury and multiple organ failure. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1110-1121.	0.7	10
40	Determinants of Monocyte Apoptosis in Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2018, 8, 208-216.	1.9	10
41	Stem cells transplantation positively modulates the heart-kidney cross talk in cardiorenal syndrome type II. <i>International Journal of Cardiology</i> , 2019, 275, 136-144.	1.7	9
42	A comparison of three commercial platforms for urinary NGAL in critically ill adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 353-62.	2.3	8
43	Brief Review and a Clinical Case of Hemolytic Uremic Syndrome Associated with Interferon $\hat{2}$ Treatment. <i>Blood Purification</i> , 2017, 43, 136-143.	1.8	7
44	Evaluation of a New Polysulfone Hemofilter for Continuous Renal Replacement Therapy. <i>Blood Purification</i> , 2011, 32, 133-138.	1.8	6
45	The Role of Endotoxin in the Setting of Cardiorenal Syndrome Type 5. <i>CardioRenal Medicine</i> , 2017, 7, 276-283.	1.9	6
46	The effect of whole-body cooling on renal function in post-cardiac arrest patients. <i>BMC Nephrology</i> , 2017, 18, 376.	1.8	6
47	Consensus on COVID-19 Vaccination in Pediatric Oncohematological Patients, on Behalf of Infectious Working Group of Italian Association of Pediatric Hematology Oncology. <i>Journal of Clinical Medicine</i> , 2022, 11, 1235.	2.4	4
48	Secondary amyloidosis in a patient carrying mutations in the familial Mediterranean fever (FMF) and tumour necrosis factor receptor-1 syndrome (TRAPS) genes. <i>CKJ: Clinical Kidney Journal</i> , 2013, 6, 613-617.	2.9	2
49	High-Resolution Melt as a Screening Method in Autosomal Dominant Polycystic Kidney Disease (ADPKD). <i>Journal of Clinical Laboratory Analysis</i> , 2014, 28, 328-334.	2.1	2
50	The Role of Cell-Free Plasma DNA in Peritoneal Dialysis Patients with Peritonitis. <i>Peritoneal Dialysis International</i> , 2015, 35, 755-758.	2.3	2
51	Data on the stem cells paracrine effects on apoptosis and cytokine milieu in an experimental model of cardiorenal syndrome type II. <i>Data in Brief</i> , 2018, 21, 1430-1434.	1.0	2
52	Long-term Use of Eculizumab in Kidney Transplant Recipients. <i>Kidney International Reports</i> , 2019, 4, 370-371.	0.8	2
53	Mucormycosis with peculiar aortic involvement in a child with acute lymphoblastic leukemia. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 164-169.	0.8	2
54	Direct Effect of Septic Plasma in Human Cell Lines Viability. <i>Blood Purification</i> , 2019, 47, 270-276.	1.8	1

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55	SP101PRO APOPTOTIC AND PRO INFLAMMATORY EFFECTS OF PLASMA OF PATIENTS WITH CARDIORENAL SYNDROME TYPE 1 ON HUMAN RENAL TUBULAR EPITHELIAL CELLS. Nephrology Dialysis Transplantation, 2015, 30, iii411-iii411.	0.7	0
56	SP072PROGNOSTIC VALUE OF PRESEPSIN IN PREDICTING ADVERSE RENAL OUTCOMES AND DEATH IN CARDIOSURGICAL PATIENTS. Nephrology Dialysis Transplantation, 2015, 30, iii403-iii403.	0.7	0
57	FP584PERITONEAL CELL-FREE DNA: AN INNOVATIVE METHOD FOR DETERMINING ACUTE CELL DAMAGE IN PERITONEAL MEMBRANE AND FOR MONITORING THE RECOVERY PROCESS AFTER PERITONITIS. Nephrology Dialysis Transplantation, 2015, 30, iii268-iii268.	0.7	0
58	Novel Clinical Updates in Uremia. Journal of Clinical Medicine, 2022, 11, 3791.	2.4	0