

# Giovanni Pertosa

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

634  
citations

623574

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887953

17  
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22  
all docs

22  
docs citations

22  
times ranked

1209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial dysregulation and oxidative stress in patients with chronic kidney disease. BMC Genomics, 2009, 10, 388.	1.2	202
2	Emerging role of Lipopolysaccharide binding protein in sepsis-induced acute kidney injury. Nephrology Dialysis Transplantation, 2017, 32, gfw250.	0.4	64
3	Inflammation induces osteoclast differentiation from peripheral mononuclear cells in chronic kidney disease patients: crosstalk between the immune and bone systems. Nephrology Dialysis Transplantation, 2018, 33, 65-75.	0.4	41
4	Arteriovenous fistula stenosis in hemodialysis patients is characterized by an increased adventitial fibrosis. Journal of Nephrology, 2014, 27, 555-562.	0.9	38
5	Renal progenitor cells revert LPS-induced endothelial-to-mesenchymal transition by secreting CXCL6, SAA4, and BPIFA2 antiseptic peptides. FASEB Journal, 2019, 33, 10753-10766.	0.2	35
6	BMP-2 induces a profibrotic phenotype in adult renal progenitor cells through Nox4 activation. American Journal of Physiology - Renal Physiology, 2012, 303, F23-F34.	1.3	33
7	LPS-Binding Protein Modulates Acute Renal Fibrosis by Inducing Pericyte-to-Myofibroblast Trans-Differentiation through TLR-4 Signaling. International Journal of Molecular Sciences, 2019, 20, 3682.	1.8	32
8	Inflammation and carnitine in hemodialysis patients. , 2005, 15, 8-12.		26
9	Hypertension in High School Students: Genetic and Environmental Factors. Hypertension, 2020, 75, 71-78.	1.3	25
10	Vitamin E-modified filters modulate Jun N-terminal kinase activation in peripheral blood mononuclear cells. Kidney International, 2002, 62, 602-610.	2.6	24
11	Serum Fetuin A in Hemodialysis: A Link Between Derangement of Calcium-Phosphorus Homeostasis and Progression of Atherosclerosis?. American Journal of Kidney Diseases, 2009, 53, 467-474.	2.1	23
12	Pentraxin 3 and complement cascade activation in the failure of arteriovenous fistula. Atherosclerosis, 2010, 209, 241-247.	0.4	21
13	Coagulation Cascade Activation Causes CC Chemokine Receptor-2 Gene Expression and Mononuclear Cell Activation in Hemodialysis Patients. Journal of the American Society of Nephrology: JASN, 2005, 16, 2477-2486.	3.0	19
14	PMMA-Based Continuous Hemofiltration Modulated Complement Activation and Renal Dysfunction in LPS-Induced Acute Kidney Injury. Frontiers in Immunology, 2021, 12, 605212.	2.2	19
15	Neutrophil-dependent pentraxin-3 and reactive oxygen species production modulate endothelial dysfunction in haemodialysis patients. Nephrology Dialysis Transplantation, 2017, 32, gfw363.	0.4	15
16	Adult Renal Stem/Progenitor Cells Can Modulate T Regulatory Cells and Double Negative T Cells. International Journal of Molecular Sciences, 2021, 22, 274.	1.8	11
17	On-line hemodiafiltration modulates atherosclerosis signaling in peripheral lymphomonocytes of hemodialysis patients. Journal of Nephrology, 2021, 34, 1989-1997.	0.9	4
18	The Icarus Flight of Perinatal Stem and Renal Progenitor Cells Within Immune System. Frontiers in Immunology, 2022, 13, 840146.	2.2	2

#	ARTICLE	IF	CITATIONS
19	FO043URINARY UBIQUITOMICS IDENTIFIED FACTOR XII AND BETA-2-GLYCOPROTEIN-1 AS POTENTIAL BIOMARKERS OF DIABETIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2018, 33, i36-i36.	0.4	0
20	P0972INHIBITION OF LYSINE63 UBIQUITINATION PREVENTS THE PROGRESSION OF RENAL FIBROSIS IN DIABETIC NEPHROPATHY IN VITRO AND IN VIVO. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
21	P0517RENAL STEM CELLS (ARPCS) AS A NEPHROPROTECTIVE APPROACH DURING CISPLATIN-INDUCED ACUTE KIDNEY INJURY: A DEFENSE MECHANISM BY EXTRACELLULAR VESICLES CARRYING THE CYP1B1 GENE. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
22	FC023: Human Adult Renal Progenitor Cells Secrete in the Kidney Very High Levels of the Anti-Ageing Protein Klotho Sustained by the Long No-Coding RNA Hotair. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0