

Pierre Galichon

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

835
citations

516710

16
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526287

27
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56
all docs

56
docs citations

56
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	KIM-1 mediates fatty acid uptake by renal tubular cells to promote progressive diabetic kidney disease. <i>Cell Metabolism</i> , 2021, 33, 1042-1061.e7.	16.2	103
2	Altered proximal tubular cell glucose metabolism during acute kidney injury is associated with mortality. <i>Nature Metabolism</i> , 2020, 2, 732-743.	11.9	85
3	Epithelial to mesenchymal transition as a biomarker in renal fibrosis: are we ready for the bedside?. <i>Fibrogenesis and Tissue Repair</i> , 2011, 4, 11.	3.4	73
4	Proximal tubule ATR regulates DNA repair to prevent maladaptive renal injury responses. <i>Journal of Clinical Investigation</i> , 2019, 129, 4797-4816.	8.2	73
5	Modeling injury and repair in kidney organoids reveals that homologous recombination governs tubular intrinsic repair. <i>Science Translational Medicine</i> , 2022, 14, eabj4772.	12.4	50
6	EMTâ€“MET in renal disease: Should we curb our enthusiasm?. <i>Cancer Letters</i> , 2013, 341, 24-29.	7.2	38
7	Abnormal steroidogenesis and aromatase activity in preeclampsia. <i>Placenta</i> , 2018, 69, 40-49.	1.5	36
8	Rapid Occurrence of Chronic Kidney Disease in Patients Experiencing Reversible Acute Kidney Injury after Cardiac Surgery. <i>Anesthesiology</i> , 2017, 126, 39-46.	2.5	34
9	Patients with ANCA-associated vasculitis admitted to the intensive care unit with acute vasculitis manifestations: a retrospective and comparative multicentric study. <i>Annals of Intensive Care</i> , 2017, 7, 39.	4.6	32
10	Clinical and histological predictors of long-term kidney graft survival. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1362-1370.	0.7	26
11	Ex vivo analysis of renal proximal tubular cells. <i>BMC Cell Biology</i> , 2015, 16, 12.	3.0	24
12	Cell stress response impairs de novo NAD ⁺ biosynthesis in the kidney. <i>JCI Insight</i> , 2022, 7, .	5.0	23
13	Epithelial Phenotypic Changes Detect Cyclosporine In Vivo Nephrotoxicity at a Reversible Stage. <i>Transplantation</i> , 2011, 92, 993-998.	1.0	20
14	Unrecognized sequence homologies may confound genome-wide association studies. <i>Nucleic Acids Research</i> , 2012, 40, 4774-4782.	14.5	20
15	Expression of the transcriptional regulator snail1 in kidney transplants displaying epithelial-to-mesenchymal transition features. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2136-2144.	0.7	20
16	Development of a practical prediction score for chronic kidney disease after cardiac surgery. <i>British Journal of Anaesthesia</i> , 2018, 121, 1025-1033.	3.4	19
17	Increased Fatty Acid Oxidation in Differentiated Proximal Tubular Cells Surviving a Reversible Episode of Acute Kidney Injury. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 1338-1351.	1.6	19
18	Orphan nuclear receptor COUPâ€“TFII enhances myofibroblast glycolysis leading to kidney fibrosis. <i>EMBO Reports</i> , 2021, 22, e51169.	4.5	16

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19	Urinary mRNA for the Diagnosis of Renal Allograft Rejection: The Issue of Normalization. American Journal of Transplantation, 2016, 16, 3033-3040.	4.7	15
20	Stress Response Gene Nupr1 Alleviates Cyclosporin A Nephrotoxicity In Vivo. Journal of the American Society of Nephrology: JASN, 2017, 28, 545-556.	6.1	15
21	Evidence of dipstick superiority over urine microscopy analysis for detection of hematuria. BMC Research Notes, 2016, 9, 435.	1.4	13
22	Epigenetic changes during sepsis: on your marks!. Critical Care, 2015, 19, 358.	5.8	11
23	SARS-CoV-2 Renal Impairment in Critical Care: An Observational Study of 42 Cases (Kidney COVID). Journal of Clinical Medicine, 2021, 10, 1571.	2.4	9
24	Minimal Change Disease and Lenalidomide. American Journal of Kidney Diseases, 2013, 62, 844.	1.9	7
25	Microvasculature partial endothelial mesenchymal transition in early posttransplant biopsy with acute tubular necrosis identifies poor recovery renal allografts. American Journal of Transplantation, 2020, 20, 2400-2412.	4.7	6
26	Evaluation of the ability of bone marrow derived cells to engraft the kidney and promote renal tubular regeneration in mice following exposure to cisplatin. Renal Failure, 2016, 38, 521-529.	2.1	5
27	Factors Associated With Pathogenicity of Anti-Glomerular Basal Membrane Antibodies. Medicine (United States), 2016, 95, e3654.	1.0	4
28	Warning: Genome-wide association studies can be misleading. An example in hepatology. Hepatology, 2011, 53, 1408-1408.	7.3	3
29	Urinary mRNA analysis of biomarkers to epithelial mesenchymal transition of renal allograft. Nephrologie Et Therapeutique, 2018, 14, 153-161.	0.5	3
30	Urinary transcriptomics reveals patterns associated with subclinical injury of the renal allograft. Biomarkers in Medicine, 2018, 12, 427-438.	1.4	3
31	Predictive value of mixed antigen screen beads in pre-transplant assessment of HLA immunization in solid organ transplant recipients. Clinical Transplantation, 2020, 34, e14002.	1.6	3
32	Immediate Impact of Induction Treatment on Postvaccination SARS-CoV-2 Serology in Kidney Transplant Recipients. Transplantation, 2021, 105, e135-e136.	1.0	3
33	Anaesthesia-Induced Transcriptomic Changes in the Context of Renal Ischemia Uncovered by the Use of a Novel Clamping Device. International Journal of Molecular Sciences, 2021, 22, 9840.	4.1	3
34	Overview of Traditional and Environmental Factors Related to Bone Health. Environmental Science and Pollution Research, 2022, 29, 31042-31058.	5.3	3
35	A call to improve the submission process. Lancet, The, 2016, 387, 648.	13.7	2
36	Epithelial Signaling through the RUNX1/AKT Pathway: A New Therapeutic Target in Kidney Fibrosis. EBioMedicine, 2018, 32, 5.	6.1	2

#	ARTICLE	IF	CITATIONS
37	Home dialysis machine use for emergency dialysis during the COVID-19 pandemic. CKJ: Clinical Kidney Journal, 2020, 13, 900-902.	2.9	2
38	Predictive factors of glomerular filtration rate loss associated with living kidney donation: a single-center retrospective study. World Journal of Urology, 0, , .	2.2	2
39	Tubular Expression of Vimentin as a Biomarker of Kidney Graft Fibrogenesis: Invasive and Noninvasive Measurements.. Transplantation, 2014, 98, 877.	1.0	1
40	The Synergistic Effect of Cyclosporine A with Experimental Ischemia-Reperfusion Injury on Pro-Fibrotic Epithelial-Mesenchymal Transition Is not Reversible by Switching to the mTOR Inhibitor Sirolimus. Transplantation, 2012, 94, 1137.	1.0	0
41	FP731 MARKERS OF MICRO-VASCULAR ENDOTHELIAL CELL ACTIVATION IDENTIFY POOR RENAL GRAFT OUTCOME IN EARLY BIOPSY WITH ACUTE TUBULAR NECROSIS. Nephrology Dialysis Transplantation, 2018, 33, i292-i292.	0.7	0
42	Peritoneal Tuberculosis. IDCases, 2022, 27, e01431.	0.9	0