Peter J Margetts

List of Publications by Year
in descending order

29 papers	1,211 citations	516710 16 h-index	477307 29 g-index
29 all docs	29 docs citations	29 times ranked	1049 citing authors

#	Article	IF	Citations
1	Transient Overexpression of TGF-Î²1 Induces Epithelial Mesenchymal Transition in the Rodent Peritoneum. Journal of the American Society of Nephrology: JASN, 2005, 16, 425-436.	6.1	263
2	Gene Transfer of Transforming Growth Factor-Î²1 to the Rat Peritoneum. Journal of the American Society of Nephrology: JASN, 2001, 12, 2029-2039.	6.1	184
3	Basic Mechanisms and Clinical Implications of Peritoneal Fibrosis. Peritoneal Dialysis International, 2003, 23, 530-541.	2.3	158
4	Antiangiogenic and Antifibrotic Gene Therapy in a Chronic Infusion Model of Peritoneal Dialysis in Rats. Journal of the American Society of Nephrology: JASN, 2002, 13, 721-728.	6.1	112
5	Basic mechanisms and clinical implications of peritoneal fibrosis. Peritoneal Dialysis International, 2003, 23, 530-41.	2.3	79
6	Acquired Ultrafiltration Dysfunction in Peritoneal Dialysis Patients. Journal of the American Society of Nephrology: JASN, 2002, 13, 2787-2794.	6.1	61
7	Intrafamilial Variability of ADPKD. Kidney International Reports, 2019, 4, 995-1003.	0.8	42
8	SREBP-1 is a novel mediator of TGFÎ²1 signaling in mesangial cells. Journal of Molecular Cell Biology, 2014, 6, 516-530.	3.3	36
9	Transforming Growth Factor-Î²: Importance in Long-Term Peritoneal Membrane Changes. Peritoneal Dialysis International, 2005, 25, 15-17.	2.3	32
10	Transforming growth factor Î²-induced peritoneal fibrosis is mouse strain dependent*. Nephrology Dialysis Transplantation, 2013, 28, 2015-2027.	0.7	27
11	Vascular Endothelial Growth Factor Expression in Peritoneal Mesothelial Cells Undergoing Transdifferentiation. Peritoneal Dialysis International, 2008, 28, 497-504.	2.3	20
12	Adenovirus-Mediated Gene Transfer of TGF-Î²1 to the Renal Glomeruli Leads to Proteinuria. American Journal of Pathology, 2012, 180, 940-951.	3.8	20
13	Prolonged Peritoneal Gene Expression Using a Helper-Dependent Adenovirus. Peritoneal Dialysis International, 2009, 29, 508-516.	2.3	18
14	Gremlin Promotes Peritoneal Membrane Injury in an Experimental Mouse Model and Is Associated with Increased Solute Transport in Peritoneal Dialysis Patients. American Journal of Pathology, 2014, 184, 2976-2984.	3.8	16
15	Experimental systems to study the origin of the myofibroblast in peritoneal fibrosis. Kidney Research and Clinical Practice, 2016, 35, 133-141.	2.2	16
16	Transforming growth factor-beta: importance in long-term peritoneal membrane changes. Peritoneal Dialysis International, 2005, 25 Suppl 3, S15-7.	2.3	16
17	Chronic Inflammatory Demyelinating Polyneuropathy and Concurrent Membranous Nephropathy. Canadian Journal of Neurological Sciences, 2020, 47, 585-587.	0.5	15
18	Matrix metalloproteinase 9 is associated with peritoneal membrane solute transport and induces angiogenesis through Î²-catenin signaling. Nephrology Dialysis Transplantation, 2017, 32, gfw076.	0.7	14

#	Article	IF	Citations
19	Assessment of Postresuscitation Volume Status by Bioimpedance Analysis in Patients with Sepsis in the Intensive Care Unit: A Pilot Observational Study. Canadian Respiratory Journal, 2016, 2016, 1-8.	1.6	12
20	WNT signaling is required for peritoneal membrane angiogenesis. American Journal of Physiology - Renal Physiology, 2018, 314, F1036-F1045.	2.7	10
21	The role of WNT5A and Ror2 in peritoneal membrane injury. Journal of Cellular and Molecular Medicine, 2020, 24, 3481-3491.	3.6	10
22	Circulating microvesicle protein is associated with renal transplant outcome. Transplant Immunology, 2019, 55, 101210.	1.2	9
23	Peritoneal dialysis, membranes and beyond. Current Opinion in Nephrology and Hypertension, 2006, 15, 571-576.	2.0	8
24	SMAD3-dependent and -independent pathways in glomerular injury associated with experimental glomerulonephritis. American Journal of Physiology - Renal Physiology, 2019, 317, F152-F162.	2.7	8
25	Peritoneal Dialysis Catheter Increases Leukocyte Recruitment in the Mouse Parietal Peritoneum Microcirculation and Causes Fibrosis. Peritoneal Dialysis International, 2016, 36, 7-15.	2.3	7
26	Impact of Bioelectrical Impedanceâ€“Guided Fluid Management and Vitamin D Supplementation on Left Ventricular Mass in Patients Receiving Peritoneal Dialysis: A Randomized Controlled Trial. American Journal of Kidney Diseases, 2022, 79, 820-831.	1.9	6
27	Peritoneal Membrane Injury and Peritoneal Dialysis. Advances in Nephrology, 2014, 2014, 1-10.	0.2	4
28	Recours Ã lâ€™analyse par bio-impÃ©dance pour Ã©valuer les patients atteints de sepsis Ã lâ€™unitÃ© de soins intensifs en pÃ©riode post-rÃ©animationÂ: une Ã©tude observationnelle prospective multicentrique. Canadian Journal of Anaesthesia, 2020, 67, 437-444.	1.6	4
29	Heparin and the peritoneal membrane. Peritoneal Dialysis International, 2009, 29, 16-9.	2.3	4