

# Fabio Sangalli

## List of Publications by Year in descending order

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28  
papers

1,597  
citations

331670

21  
h-index

501196

28  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recellularization of Well-Preserved Acellular Kidney Scaffold Using Embryonic Stem Cells. <i>Tissue Engineering - Part A</i> , 2014, 20, 1486-1498.	3.1	169
2	Effects of combined ACE inhibitor and angiotensin II antagonist treatment in human chronic nephropathies. <i>Kidney International</i> , 2003, 63, 1094-1103.	5.2	167
3	Pathophysiologic Implications of Reduced Podocyte Number in a Rat Model of Progressive Glomerular Injury. <i>American Journal of Pathology</i> , 2006, 168, 42-54.	3.8	134
4	Unlike each drug alone, lisinopril if combined with avosentan promotes regression of renal lesions in experimental diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F1448-F1456.	2.7	114
5	ACE inhibition reduces glomerulosclerosis and regenerates glomerular tissue in a model of progressive renal disease. <i>Kidney International</i> , 2006, 69, 1124-1130.	5.2	106
6	Podocyte Repopulation Contributes to Regression of Glomerular Injury Induced by Ace Inhibition. <i>American Journal of Pathology</i> , 2009, 174, 797-807.	3.8	92
7	Analogs of bardoxolone methyl worsen diabetic nephropathy in rats with additional adverse effects. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, F808-F819.	2.7	90
8	MicroRNA-324-3p Promotes Renal Fibrosis and Is a Target of ACE Inhibition. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1496-1505.	6.1	84
9	Effect of angiotensin II antagonism on the regression of kidney disease in the rat. <i>Kidney International</i> , 2002, 62, 885-894.	5.2	76
10	ACE inhibition improves glomerular size selectivity in patients with idiopathic membranous nephropathy and persistent nephrotic syndrome. <i>American Journal of Kidney Diseases</i> , 2000, 35, 381-391.	1.9	71
11	Glomerular size-selective dysfunction in NIDDM is not ameliorated by ACE inhibition or by calcium channel blockade. <i>Kidney International</i> , 1999, 55, 984-994.	5.2	51
12	Thrombospondin $\alpha$ 1 is part of a Slug $\alpha$ -independent motility and metastatic program in cutaneous melanoma, in association with $\langle$ scp>VEGFR $\rangle$ $\alpha$ 1 and $\langle$ scp>FGF $\rangle$ $\alpha$ 2. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 73-81.	3.3	45
13	Beneficial Effect of TGF $\beta$ 2 Antagonism in Treating Diabetic Nephropathy Depends on When Treatment Is Started. <i>Nephron Experimental Nephrology</i> , 2006, 104, e158-e168.	2.2	43
14	Prevention of Renal Injury in Diabetic MWF Rats by Angiotensin II Antagonism. <i>Nephron Experimental Nephrology</i> , 1998, 6, 28-38.	2.2	40
15	Regulator of G-protein signaling 5 (RGS5) protein: a novel marker of cancer vasculature elicited and sustained by the tumor $\alpha$ 's proangiogenic microenvironment. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 1167-1178.	5.4	40
16	ACE inhibition and ANG II receptor blockade improve glomerular size-selectivity in IgA nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 1999, 276, F457-F466.	2.7	39
17	Regression of Renal Disease by Angiotensin II Antagonism Is Caused by Regeneration of Kidney Vasculature. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 699-705.	6.1	36
18	Beneficial effects of calcium channel blockade on acute glomerular hemodynamic changes induced by cyclosporine. <i>American Journal of Kidney Diseases</i> , 1999, 33, 267-275.	1.9	34

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19	Post-transplant renal artery stenosis: The hemodynamic response to revascularization. <i>Kidney International</i> , 2001, 60, 309-318.	5.2	31
20	Shear Stress Reverses Dome Formation in Confluent Renal Tubular Cells. <i>Cellular Physiology and Biochemistry</i> , 2011, 28, 673-682.	1.6	25
21	Copper-dependent biological effects of particulate matter produced by brake systems on lung alveolar cells. <i>Archives of Toxicology</i> , 2020, 94, 2965-2979.	4.2	25
22	Effect of high dose ramipril with or without indomethacin on glomerular selectivity. <i>Kidney International</i> , 2002, 62, 1010-1019.	5.2	23
23	Albumin concentration in the Bowman's capsule: Multiphoton microscopy vs micropuncture technique. <i>Kidney International</i> , 2007, 72, 1410-1411.	5.2	22
24	Effect of ACE inhibition on glomerular permselectivity and tubular albumin concentration in the renal ablation model. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, F1291-F1300.	2.7	13
25	Effects of Rosuvastatin on Glomerular Capillary Size-Selectivity Function in Rats with Renal Mass Ablation. <i>American Journal of Nephrology</i> , 2007, 27, 630-638.	3.1	12
26	Post-translational modifications by SIRT3 de-2-hydroxyisobutyrylase activity regulate glycolysis and enable nephrogenesis. <i>Scientific Reports</i> , 2021, 11, 23580.	3.3	10
27	Automatic cyst and kidney segmentation in autosomal dominant polycystic kidney disease: Comparison of U-Net based methods. <i>Computers in Biology and Medicine</i> , 2022, 146, 105431.	7.0	3
28	Tumor vascular remodeling by thrombospondin-1 enhances drug delivery and antineoplastic activity. <i>Matrix Biology</i> , 2021, 103-104, 22-36.	3.6	2