Benedetta Mazzinghi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53	7,455 citations	32	54
papers		h-index	g-index
54	8,238 ext. citations	7.3	4.64
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
53	Glomerular stem cells 2022 , 321-330		
52	Clinical and Genetic Characterization of Patients with Bartter and Gitelman Syndrome. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5641	6.3	O
51	Acute kidney injury promotes development of papillary renal cell adenoma and carcinoma from renal progenitor cells. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	19
50	Bioengineering strategies for nephrologists: kidney was not built in a day. <i>Expert Opinion on Biological Therapy</i> , 2020 , 20, 467-480	5.4	13
49	Look Alike, Sound Alike: Phenocopies in Steroid-Resistant Nephrotic Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
48	Reverse Phenotyping after Whole-Exome Sequencing in Steroid-Resistant Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 89-100	6.9	32
47	Endocycle-related tubular cell hypertrophy and progenitor proliferation recover renal function after acute kidney injury. <i>Nature Communications</i> , 2018 , 9, 1344	17.4	98
46	FO057WHOLE-EXOME SEQUENCING FOR PERSONALIZED MANAGEMENT OF IDIOPATHIC NEPHROTIC SYNDROME. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i43-i43	4.3	
45	Regenerating the kidney using human pluripotent stem cells and renal progenitors. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 795-806	5.4	15
44	The genetic and clinical spectrum of a large cohort of patients with distal renal tubular acidosis. <i>Kidney International</i> , 2017 , 91, 1243-1255	9.9	53
43	Principles of Kidney Regeneration 2017 , 973-988		2
42	MO072GENETIC AND CLINICAL CHARACTERIZATION OF A LARGE COHORT OF PATIENTS WITH DISTAL RENAL TUBULAR ACIDOSIS AND CLINICAL CHARACTERIZATION OF A LARGE COHORT OF PATIENTS WITH DISTAL RENAL TUBULAR ACIDOSIS. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, iii76	4.3 5-iii 77	
41	Next generation sequencing and functional analysis of patient urine renal progenitor-derived podocytes to unravel the diagnosis underlying refractory lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 1541-5	4.3	6
40	Lessons from genetics: is it time to revise the therapeutic approach to children with steroid-resistant nephrotic syndrome?. <i>Journal of Nephrology</i> , 2016 , 29, 543-50	4.8	9
39	Biologic modulation in renal regeneration. Expert Opinion on Biological Therapy, 2016, 16, 1403-1415	5.4	3
38	Human Urine-Derived Renal Progenitors for Personalized Modeling of Genetic Kidney Disorders. Journal of the American Society of Nephrology: JASN, 2015 , 26, 1961-74	12.7	52
37	Heterogeneous genetic alterations in sporadic nephrotic syndrome associate with resistance to immunosuppression. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 230-6	12.7	73

(2008-2015)

36	Therapeutic implications of novel mutations of the RFX6 gene associated with early-onset diabetes. <i>Pharmacogenomics Journal</i> , 2015 , 15, 49-54	3.5	14
35	Podocyte Regeneration Driven by Renal Progenitors Determines Glomerular Disease Remission and Can Be Pharmacologically Enhanced. <i>Stem Cell Reports</i> , 2015 , 5, 248-63	8	96
34	Proteinuria impairs podocyte regeneration by sequestering retinoic acid. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1756-68	12.7	100
33	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, 1496-505	12.7	70
32	Characterization of renal progenitors committed toward tubular lineage and their regenerative potential in renal tubular injury. <i>Stem Cells</i> , 2012 , 30, 1714-25	5.8	233
31	Frequency of regulatory T cells in peripheral blood and in tumour-infiltrating lymphocytes correlates with poor prognosis in renal cell carcinoma. <i>BJU International</i> , 2011 , 107, 1500-6	5.6	81
30	Comparison between VDR analogs and current immunosuppressive drugs in relation to CXCL10 secretion by human renal tubular cells. <i>Transplant International</i> , 2010 , 23, 914-23	3	13
29	Regeneration and the kidney. Current Opinion in Nephrology and Hypertension, 2010, 19, 248-53	3.5	23
28	Notch activation differentially regulates renal progenitors proliferation and differentiation toward the podocyte lineage in glomerular disorders. <i>Stem Cells</i> , 2010 , 28, 1674-85	5.8	128
27	Renal progenitor cells contribute to hyperplastic lesions of podocytopathies and crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2593-603	12.7	146
26	Regeneration of glomerular podocytes by human renal progenitors. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 322-32	12.7	407
25	Seladin-1 and testicular germ cell tumours: new insights into cisplatin responsiveness. <i>Journal of Pathology</i> , 2009 , 219, 491-500	9.4	11
24	The role of endothelial progenitor cells in acute kidney injury. Blood Purification, 2009, 27, 261-70	3.1	29
23	Toll-like receptors 3 and 4 are expressed by human bone marrow-derived mesenchymal stem cells and can inhibit their T-cell modulatory activity by impairing Notch signaling. <i>Stem Cells</i> , 2008 , 26, 279-89	5.8	380
22	Human immature myeloid dendritic cells trigger a TH2-polarizing program via Jagged-1/Notch interaction. <i>Journal of Allergy and Clinical Immunology</i> , 2008 , 121, 1000-5.e8	11.5	61
21	Activation of p38(MAPK) mediates the angiostatic effect of the chemokine receptor CXCR3-B. <i>International Journal of Biochemistry and Cell Biology</i> , 2008 , 40, 1764-74	5.6	53
20	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homing of human renal progenitor cells. <i>Journal of Experimental Medicine</i> , 2008 , 205, 479-90	16.6	230
19	Pretransplant serum FT3 levels in kidney graft recipients are useful for identifying patients with higher risk for graft failure. <i>Clinical Endocrinology</i> , 2008 , 68, 220-5	3.4	12

18	T cells specific for Candida albicans antigens and producing type 2 cytokines in lesional mucosa of untreated HIV-infected patients with pseudomembranous oropharyngeal candidiasis. <i>Microbes and Infection</i> , 2008 , 10, 166-74	9.3	9
17	Pharmacological modulation of stem cell function. Current Medicinal Chemistry, 2007, 14, 1129-39	4.3	42
16	Regenerative potential of embryonic renal multipotent progenitors in acute renal failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 3128-38	12.7	172
15	Methimazole inhibits CXC chemokine ligand 10 secretion in human thyrocytes. <i>Journal of Endocrinology</i> , 2007 , 195, 145-55	4.7	47
14	PF-4/CXCL4 and CXCL4L1 exhibit distinct subcellular localization and a differentially regulated mechanism of secretion. <i>Blood</i> , 2007 , 109, 4127-34	2.2	54
13	Phenotypic and functional features of human Th17 cells. <i>Journal of Experimental Medicine</i> , 2007 , 204, 1849-61	16.6	1476
12	A young woman with oedema. Internal and Emergency Medicine, 2006, 1, 209-15	3.7	1
11	Isolation and characterization of multipotent progenitor cells from the Bowmanß capsule of adult human kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 2443-56	12.7	556
10	Resistin as an intrahepatic cytokine: overexpression during chronic injury and induction of proinflammatory actions in hepatic stellate cells. <i>American Journal of Pathology</i> , 2006 , 169, 2042-53	5.8	131
9	Role for interferon-gamma in the immunomodulatory activity of human bone marrow mesenchymal stem cells. <i>Stem Cells</i> , 2006 , 24, 386-98	5.8	1030
			1
8	CXCR3-mediated opposite effects of CXCL10 and CXCL4 on TH1 or TH2 cytokine production. Journal of Allergy and Clinical Immunology, 2005, 116, 1372-9	11.5	86
8		11.5	218
	Journal of Allergy and Clinical Immunology, 2005, 116, 1372-9 CD14+CD34low cells with stem cell phenotypic and functional features are the major source of		
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7 6 5 4	CD14+CD34low cells with stem cell phenotypic and functional features are the major source of circulating endothelial progenitors. <i>Circulation Research</i> , 2005 , 97, 314-22 High CXCL10 expression in rejected kidneys and predictive role of pretransplant serum CXCL10 for acute rejection and chronic allograft nephropathy. <i>Transplantation</i> , 2005 , 79, 1215-20 Nephrotic syndrome and renal failure after allogeneic stem cell transplantation: novel molecular diagnostic tools for a challenging differential diagnosis. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 550-6 Th2 cells are less susceptible than Th1 cells to the suppressive activity of CD25+ regulatory thymocytes because of their responsiveness to different cytokines. <i>Blood</i> , 2004 , 103, 3117-21 An alternatively spliced variant of CXCR3 mediates the inhibition of endothelial cell growth induced by IP-10, Mig, and I-TAC, and acts as functional receptor for platelet factor 4. <i>Journal of</i>	15.7 1.8 7.4 2.2	2187730149