

# Fabiola Carrara

## List of Publications by Year in descending order

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35  
papers

1,743  
citations

471061

17  
h-index

377514

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36  
all docs

36  
docs citations

36  
times ranked

2585  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glomerular Hyperfiltration and Renal Disease Progression in Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2061-2068.	4.3	259
2	Effect of longacting somatostatin analogue on kidney and cyst growth in autosomal dominant polycystic kidney disease (ALADIN): a randomised, placebo-controlled, multicentre trial. <i>Lancet</i> , The, 2013, 382, 1485-1495.	6.3	218
3	Estimated GFR: time for a critical appraisal. <i>Nature Reviews Nephrology</i> , 2019, 15, 177-190.	4.1	187
4	Performance of Different Prediction Equations for Estimating Renal Function in Kidney Transplantation. <i>American Journal of Transplantation</i> , 2004, 4, 1826-1835.	2.6	184
5	The GFR and GFR decline cannot be accurately estimated in type 2 diabetics. <i>Kidney International</i> , 2013, 84, 164-173.	2.6	131
6	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.	1.3	114
7	Analogues of bardoxolone methyl worsen diabetic nephropathy in rats with additional adverse effects. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, F808-F819.	1.3	90
8	Renal and Systemic Effects of Calorie Restriction in Patients With Type 2 Diabetes With Abdominal Obesity: A Randomized Controlled Trial. <i>Diabetes</i> , 2017, 66, 75-86.	0.3	66
9	Therapeutic Drug Monitoring of Sirolimus: Effect of Concomitant Immunosuppressive Therapy and Optimization of Drug Dosing. <i>American Journal of Transplantation</i> , 2004, 4, 1345-1351.	2.6	57
10	Measuring and Estimating GFR and Treatment Effect in ADPKD Patients: Results and Implications of a Longitudinal Cohort Study. <i>PLoS ONE</i> , 2012, 7, e32533.	1.1	46
11	C5 Convertase Blockade in Membranoproliferative Glomerulonephritis: A Single-Arm Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2019, 74, 224-238.	2.1	45
12	Octreotide-LAR in later-stage autosomal dominant polycystic kidney disease (ALADIN 2): A randomized, double-blind, placebo-controlled, multicenter trial. <i>PLoS Medicine</i> , 2019, 16, e1002777.	3.9	42
13	Effect of Sirolimus on Disease Progression in Patients with Autosomal Dominant Polycystic Kidney Disease and CKD Stages 3b-4. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 785-794.	2.2	35
14	Estimated Glomerular Filtration Rate in Renal Transplantation. <i>Transplantation</i> , 2015, 99, 2625-2633.	0.5	30
15	Iohexol plasma clearance simplified by dried blood spot testing. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1597-1603.	0.4	29
16	Moderate salt restriction with or without paricalcitol in type 2 diabetes and losartan-resistant macroalbuminuria (PROCEED): a randomised, double-blind, placebo-controlled, crossover trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 27-40.	5.5	24
17	Safety of Iohexol Administration to Measure Glomerular Filtration Rate in Different Patient Populations: A 25-Year Experience. <i>Nephron</i> , 2018, 140, 1-8.	0.9	21
18	Effects of Sevelamer Carbonate in Patients With CKD and Proteinuria: The ANSWER Randomized Trial. <i>American Journal of Kidney Diseases</i> , 2019, 74, 338-350.	2.1	17

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19	Measurement of glomerular filtration rate: Internal and external validations of the iohexol plasma clearance technique by HPLC. <i>Clinica Chimica Acta</i> , 2014, 430, 84-85.	0.5	16
20	Effects of valsartan, benazepril and their combination in overt nephropathy of type 2 diabetes: A prospective, randomized, controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1177-1190.	2.2	14
21	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.	1.3	13
22	Iohexol plasma clearance, a simple and reliable method to measure renal function in conscious mice. <i>Pflügers Archiv European Journal of Physiology</i> , 2016, 468, 1587-1594.	1.3	13
23	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.	1.4	12
24	Determination of iohexol in human serum by a semi-automated liquid chromatography tandem mass spectrometry method. <i>Clinical Biochemistry</i> , 2015, 48, 679-685.	0.8	12
25	GFR measured by iohexol: the best choice from a laboratory perspective. <i>Journal of Laboratory and Precision Medicine</i> , 0, 3, 77-77.	1.1	12
26	A Simple Method to Measure Renal Function in Swine by the Plasma Clearance of Iohexol. <i>International Journal of Molecular Sciences</i> , 2018, 19, 232.	1.8	10
27	Simplified Method to Measure Glomerular Filtration Rate by Iohexol Plasma Clearance in Conscious Rats. <i>Nephron</i> , 2016, 133, 62-70.	0.9	9
28	Preventing microalbuminuria with benazepril, valsartan, and benazepril+valsartan combination therapy in diabetic patients with high-normal albuminuria: A prospective, randomized, open-label, blinded endpoint (PROBE) study. <i>PLoS Medicine</i> , 2021, 18, e1003691.	3.9	7
29	Reply to "Strengths and limitations of estimated and measured GFR". <i>Nature Reviews Nephrology</i> , 2019, 15, 785-786.	4.1	5
30	Conversion from Brand-Name Neoral to the Generic Ciqorin in Stable Renal Transplant Recipients. <i>Nephron</i> , 2017, 135, 173-180.	0.9	4
31	Preimplantation Histological Score Associates with 6-Month GFR in Recipients of Perfused, Older Kidney Grafts: Results from a Pilot Study. <i>Nephron</i> , 2021, 145, 137-149.	0.9	3
32	Long-Term Outcomes of Kidney Transplants from Older/Marginal Donors: A Cohort Study. <i>Nephron</i> , 2021, 145, 642-652.	0.9	3
33	INCREASED PRE-GLOMERULAR RESISTANCE AND KIDNEY HYPOPERFUSION MAY SUSTAIN ACCELERATED GFR DECLINE IN HYPERTENSIVE, TYPE 2 DIABETICS WITH NORMAL AND HIGH NORMAL ALBUMINURIA. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i317-i317.	0.4	2
34	Glomerular resistances predict long-term GFR decline in type 2 diabetic patients without overt nephropathy: a longitudinal subgroup analysis of the DEMAND trial. <i>Acta Diabetologica</i> , 2022, 59, 309-317.	1.2	2
35	Response to Iohexol-measured glomerular filtration rate in children and adolescents with chronic kidney disease: a pilot study comparing venous and finger stick methods. <i>Pediatric Nephrology</i> , 2019, 34, 1629-1630.	0.9	0