

# Simonetta Genovesi

## List of Publications by Year in descending order

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Version: 2024-02-01

98  
papers

2,917  
citations

159585

30  
h-index

182427

51  
g-index

101  
all docs

101  
docs citations

101  
times ranked

3752  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Atrial Fibrillation and Associated Factors in a Population of Long-Term Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2005, 46, 897-902.	1.9	233
2	Chronic kidney disease and arrhythmias: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>European Heart Journal</i> , 2018, 39, 2314-2325.	2.2	186
3	Atrial Fibrillation and Morbidity and Mortality in a Cohort of Long-term Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2008, 51, 255-262.	1.9	184
4	Sudden death and associated factors in a historical cohort of chronic haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2529-2536.	0.7	144
5	Results of blood pressure screening in a population of school-aged children in the province of Milan: role of overweight. <i>Journal of Hypertension</i> , 2005, 23, 493-497.	0.5	125
6	Electrolyte concentration during haemodialysis and QT interval prolongation in uraemic patients. <i>Europace</i> , 2008, 10, 771-777.	1.7	99
7	Warfarin use, mortality, bleeding and stroke in haemodialysis patients with atrial fibrillation. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 491-498.	0.7	96
8	Usefulness of waist circumference for the identification of childhood hypertension. <i>Journal of Hypertension</i> , 2008, 26, 1563-1570.	0.5	88
9	Serum Uric Acid and Blood Pressure in Children at Cardiovascular Risk. <i>Pediatrics</i> , 2013, 132, e93-e99.	2.1	88
10	QT interval prolongation and decreased heart rate variability in cirrhotic patients: relevance of hepatic venous pressure gradient and serum calcium. <i>Clinical Science</i> , 2009, 116, 851-859.	4.3	86
11	European Heart Rhythm Association (EHRA) consensus document on management of arrhythmias and cardiac electronic devices in the critically ill and post-surgery patient, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin American Heart Rhythm Society (LAHRS). <i>Europace</i> , 2019, 21, 7-8.	1.7	72
12	Management of hyperkalemia in patients with kidney disease: a position paper endorsed by the Italian Society of Nephrology. <i>Journal of Nephrology</i> , 2019, 32, 499-516.	2.0	63
13	Hypertension, Prehypertension, and Transient Elevated Blood Pressure in Children: Association With Weight Excess and Waist Circumference. <i>American Journal of Hypertension</i> , 2010, 23, 756-761.	2.0	57
14	Dynamic QT interval analysis in uraemic patients receiving chronic haemodialysis. <i>Journal of Hypertension</i> , 2003, 21, 1921-1926.	0.5	55
15	A case series of chronic haemodialysis patients: mortality, sudden death, and QT interval. <i>Europace</i> , 2013, 15, 1025-1033.	1.7	50
16	Effects of exercise training on heart rate and QT interval in healthy young individuals: are there gender differences?. <i>Europace</i> , 2007, 9, 55-60.	1.7	49
17	The role of blood pressure, body weight and fat distribution on left ventricular mass, diastolic function and cardiac geometry in children. <i>Journal of Hypertension</i> , 2015, 33, 1182-1192.	0.5	49
18	Focus on prevention, diagnosis and treatment of hypertension in children and adolescents. <i>Italian Journal of Pediatrics</i> , 2013, 39, 20.	2.6	45

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19	Adiponectin and Hypertension in Normal-Weight and Obese Children. <i>American Journal of Hypertension</i> , 2013, 26, 257-264.	2.0	42
20	Cardiovascular risk assessment in children. <i>Journal of Hypertension</i> , 2013, 31, 983-992.	0.5	42
21	The Burden of Hypertension and Kidney Disease in Northeast India: The Institute for Indian Mother and Child Noncommunicable Diseases Project. <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	2.1	42
22	Hypertension in Children: Role of Obesity, Simple Carbohydrates, and Uric Acid. <i>Frontiers in Public Health</i> , 2018, 6, 129.	2.7	42
23	Alterations of atrial electrophysiology induced by electrolyte variations: combined computational and P-wave analysis. <i>Europace</i> , 2010, 12, 842-849.	1.7	39
24	Cardiovascular Risk Factors Associated With the Metabolically Healthy Obese (MHO) Phenotype Compared to the Metabolically Unhealthy Obese (MUO) Phenotype in Children. <i>Frontiers in Endocrinology</i> , 2020, 11, 27.	3.5	39
25	Sudden cardiac death in dialysis patients: different causes and management strategies. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 396-405.	0.7	39
26	Analysis of Heart Period and Arterial Pressure Variability in Childhood Hypertension. <i>Hypertension</i> , 2008, 51, 1289-1294.	2.7	38
27	Outcomes on safety and efficacy of left atrial appendage occlusion in end stage renal disease patients undergoing dialysis. <i>Journal of Nephrology</i> , 2021, 34, 63-73.	2.0	38
28	Adiponectin and Cardiovascular Risk. From Pathophysiology to Clinic: Focus on Children and Adolescents. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3228.	4.1	37
29	Increased Serum Uric Acid Levels Blunt the Antihypertensive Efficacy of Lifestyle Modifications in Children at Cardiovascular Risk. <i>Hypertension</i> , 2016, 67, 934-940.	2.7	36
30	Maternal perception of excess weight in children: A survey conducted by paediatricians in the province of Milan. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 747-752.	1.5	35
31	Insulin resistance, prehypertension, hypertension and blood pressure values in paediatric age. <i>Journal of Hypertension</i> , 2012, 30, 327-335.	0.5	34
32	Recurrent intradialytic paroxysmal atrial fibrillation: hypotheses on onset mechanisms based on clinical data and computational analysis. <i>Europace</i> , 2014, 16, 396-404.	1.7	30
33	Alterations of atrial electrophysiology related to hemodialysis session: insights from a multiscale computer model. <i>Journal of Electrocardiology</i> , 2011, 44, 176-183.	0.9	29
34	Nomograms to identify elevated blood pressure values and left ventricular hypertrophy in a paediatric population. <i>Journal of Hypertension</i> , 2019, 37, 1213-1222.	0.5	27
35	High prevalence of hypertension in normal and underweight Indian children. <i>Journal of Hypertension</i> , 2011, 29, 217-221.	0.5	26
36	Effect of oral anticoagulant therapy on mortality in end-stage renal disease patients with atrial fibrillation: a prospective study. <i>Journal of Nephrology</i> , 2017, 30, 573-581.	2.0	23

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37	Pros and cons of antithrombotic therapy in end-stage kidney disease: a 2019 update. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 923-933.	0.7	23
38	Salt and Sugar: Two Enemies of Healthy Blood Pressure in Children. <i>Nutrients</i> , 2021, 13, 697.	4.1	23
39	Differences in heart rate variability during haemodialysis and haemofiltration. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2256-2262.	0.7	22
40	Sudden Death in End Stage Renal Disease: Comparing Hemodialysis versus Peritoneal Dialysis. <i>Blood Purification</i> , 2017, 44, 77-88.	1.8	22
41	Implant success and safety of left atrial appendage occlusion in end stage renal disease patients: Peri-procedural outcomes from an Italian dialysis population. <i>International Journal of Cardiology</i> , 2018, 262, 38-42.	1.7	22
42	Hypocalcemia-Induced Slowing of Human Sinus Node Pacemaking. <i>Biophysical Journal</i> , 2019, 117, 2244-2254.	0.5	21
43	Prevention of Cardiovascular Diseases in Children and Adolescents. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 191-197.	2.2	20
44	Influence of left ventricular mass, uremia and hypertension on vagal tachycardic reserve. <i>Journal of Hypertension</i> , 2003, 21, 1547-1553.	0.5	17
45	Atrial fibrillation and low vitamin D levels are associated with severe vascular calcifications in hemodialysis patients. <i>Journal of Nephrology</i> , 2016, 29, 419-426.	2.0	16
46	Novelty in hypertension in children and adolescents: focus on hypertension during the first year of life, use and interpretation of ambulatory blood pressure monitoring, role of physical activity in prevention and treatment, simple carbohydrates and uric acid as risk factors. <i>Italian Journal of Pediatrics</i> , 2016, 42, 69.	2.6	15
47	Practical issues in clinical scenarios involving CKD patients requiring antithrombotic therapy in light of the 2017 ESC guideline recommendations. <i>BMC Medicine</i> , 2018, 16, 158.	5.5	15
48	Atrial Fibrillation and Clinical Outcomes in a Cohort of Hospitalized Patients with Sars-Cov-2 Infection and Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2021, 10, 4108.	2.4	14
49	Baroreceptor sensitivity and baroreceptor effectiveness index in cirrhosis: the relevance of hepatic venous pressure gradient. <i>Liver International</i> , 2010, 30, 232-239.	3.9	13
50	The nephrologist's anticoagulation treatment patterns/regimens in chronic hemodialysis patients with atrial fibrillation. <i>Journal of Nephrology</i> , 2014, 27, 187-192.	2.0	13
51	Recent Advances in Stroke Prevention in Patients with Atrial Fibrillation and End-Stage Renal Disease. <i>CardioRenal Medicine</i> , 2017, 7, 207-217.	1.9	13
52	Relationship between endothelin and nitric oxide pathways in the onset and maintenance of hypertension in children and adolescents. <i>Pediatric Nephrology</i> , 2021, , 1.	1.7	13
53	Meta-analysis of Clinical Outcomes of Electrical Cardioversion and Catheter Ablation in Patients with Atrial Fibrillation and Chronic Kidney Disease. <i>Current Pharmaceutical Design</i> , 2018, 24, 2794-2801.	1.9	12
54	Cardiovascular Risk in Children: Focus on Pathophysiological Aspects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6612.	4.1	11

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55	Recommendations on Complementary Feeding as a Tool for Prevention of Non-Communicable Diseases (NCDs)â€”Paper Co-Drafted by the SIPPS, FIMP, SIDOHaD, and SINUPE Joint Working Group. <i>Nutrients</i> , 2022, 14, 257.	4.1	11
56	Mortality, sudden death and indication for cardioverter defibrillator implantation in a dialysis population. <i>International Journal of Cardiology</i> , 2015, 186, 170-177.	1.7	10
57	Effects of Lifestyle Modifications on Elevated Blood Pressure and Excess Weight in a Population of Italian Children and Adolescents. <i>American Journal of Hypertension</i> , 2018, 31, 1147-1155.	2.0	10
58	How to Apply European and American Guidelines on High Blood Pressure in Children and Adolescents. A Position Paper Endorsed by the Italian Society of Hypertension and the Italian Society of Pediatrics. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 183-193.	2.2	10
59	Quantification and classification of potassium and calcium disorders with the electrocardiogram: What do clinical studies, modeling, and reconstruction tell us?. <i>APL Bioengineering</i> , 2020, 4, 041501.	6.2	9
60	Blood Pressure and Body Weight Have Different Effects on Pulse Wave Velocity and Cardiac Mass in Children. <i>Journal of Clinical Medicine</i> , 2020, 9, 2954.	2.4	9
61	Anticoagulants, renal failure and atrial fibrillation. <i>Expert Opinion on Drug Safety</i> , 2013, 12, 1-3.	2.4	8
62	Acute effect of a peritoneal dialysis exchange on electrolyte concentration and QT interval in uraemic patients. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1315-1322.	1.6	8
63	Endothelin-1/nitric oxide balance and HOMA index in children with excess weight and hypertension: a pathophysiological model of hypertension. <i>Hypertension Research</i> , 2019, 42, 1192-1199.	2.7	8
64	Warfarin and Stroke Outcomes in Hemodialysis Patients with Atrial Fibrillation. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 2090-2092.	6.1	7
65	Human Atrial Cell Models to Analyse Haemodialysis-Related Effects on Cardiac Electrophysiology: Work in Progress. <i>Computational and Mathematical Methods in Medicine</i> , 2014, 2014, 1-18.	1.3	7
66	Mechanical atrial recovery after cardioversion in persistent atrial fibrillation evaluated by bidimensional speckle tracking echocardiography. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 745-751.	1.5	7
67	Impact of Glomerular Filtration Rate on the Incidence and Prognosis of New-Onset Atrial Fibrillation in Acute Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020, 9, 1396.	2.4	7
68	Fructose Intake, Hypertension and Cardiometabolic Risk Factors in Children and Adolescents: From Pathophysiology to Clinical Aspects. A Narrative Review. <i>Frontiers in Medicine</i> , 2022, 9, 792949.	2.6	7
69	Hypertension and kidney function in an adult population of West Bengal, India: Role of body weight, waist circumference, proteinuria and rural area living. <i>Nephrology</i> , 2013, 18, 798-807.	1.6	6
70	Atrial fibrillation in end stage renal disease patients: influence of hemodialysis on P wave duration and atrial dimension. <i>Journal of Nephrology</i> , 2015, 28, 615-621.	2.0	6
71	Dabigatran etexilate: appropriate use in patients with chronic kidney disease and in the elderly patients. <i>Internal and Emergency Medicine</i> , 2017, 12, 425-435.	2.0	6
72	Position paper on the safety/efficacy profile of Direct Oral Anticoagulants in patients with Chronic Kidney Disease: Consensus document of Societ� Italiana di Nefrologia (SIN), Federazione Centri per la diagnosi della trombosi e la Sorveglianza delle terapie Antitrombotiche (FCSA) and Societ� Italiana per lo Studio dell'Emostasi e della Trombosi (SISSET). <i>Journal of Nephrology</i> , 2021, 34, 31-38.	2.0	6

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73	Ramipril and Cardiovascular Outcomes in Patients on Maintenance Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 575-587.	4.5	6
74	Impact of Lifestyle Modifications on Alterations in Lipid and Glycemic Profiles and Uric Acid Values in a Pediatric Population. <i>Nutrients</i> , 2022, 14, 1034.	4.1	6
75	Obesity-Associated Hypertension in Childhood: A New Epidemic Problem. <i>Current Hypertension Reviews</i> , 2006, 2, 199-206.	0.9	5
76	Can SGLT2 inhibitors answer unmet therapeutic needs in chronic kidney disease?. <i>Journal of Nephrology</i> , 2022, , .	2.0	5
77	Cardiovascular complications of calcium supplementation in chronic kidney disease: are there arrhythmic risks?. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 1143-1148.	2.4	4
78	How Accurate Is a Single Cutpoint to Identify High Blood Pressure in Adolescents?. <i>American Journal of Epidemiology</i> , 2017, 185, 295-303.	3.4	4
79	Coronary artery disease in dialysis patients: evidence synthesis, controversies and proposed management strategies. <i>Journal of Nephrology</i> , 2021, 34, 39-51.	2.0	4
80	Blood pressure reference values for normal-weight children: are they necessary?. <i>International Journal of Obesity</i> , 2015, 39, 1174-1174.	3.4	3
81	Poor early growth and high salt intake in Indian infants. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 467-472.	2.8	3
82	Dipyridamole stress echocardiography in diagnosis and prognosis of hemodialysis patients with asymptomatic coronary disease. <i>Hemodialysis International</i> , 2011, 15, 468-476.	0.9	2
83	Insights into intradialytic atrial fibrillation onset mechanisms. <i>Heart</i> , 2014, 100, 1302-1302.	2.9	2
84	Lipid profile assessed in the family pediatrician's office: the COLIBRI™- SIMPeF study. <i>European Journal of Pediatrics</i> , 2021, 180, 147-156.	2.7	2
85	Will the king ever be dethroned?™ The relationship and the future of oral anticoagulation therapy versus LAA closure devices. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 1-4.	1.5	2
86	Proposal for a clinical and an echocardiographic score for prediction of left atrial thrombosis in atrial fibrillation patients undergoing early electrical cardioversion. <i>International Journal of Clinical Practice</i> , 2021, 75, e14706.	1.7	2
87	SARS-CoV-2 pandemia in Lombardy: the impact on family Paediatricians. <i>Italian Journal of Pediatrics</i> , 2020, 46, 184.	2.6	2
88	Best quality indicator of vitamin K antagonist therapy to predict mortality and bleeding in haemodialysis patients with atrial fibrillation. <i>Blood Transfusion</i> , 2021, 19, 487-494.	0.4	2
89	The conundrum of the complex relationship between acute kidney injury and cardiac arrhythmias. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 1097-1112.	0.7	2
90	Prevalence and concomitance of high blood pressure in Italian obese children. <i>Journal of Hypertension</i> , 2005, 23, 1607.	0.5	1

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91	Role of hemodialysis in atrial fibrillation onset: Preliminary Results from a combined computational and experimental analysis.. , 2008, , .		1
92	Obesity in childhood, ambulatory blood pressure and lifestyle interventions. Journal of Hypertension, 2014, 32, 1397-1399.	0.5	1
93	Hypertension screening in children. Journal of Hypertension, 2015, 33, 2179-2180.	0.5	1
94	International Normalized Ratio Control in Patients With Atrial Fibrillation and CKD. American Journal of Kidney Diseases, 2017, 69, 863.	1.9	1
95	Oral Anticoagulation in End-Stage Renal Disease: Is It Time to Absolve Warfarin?. American Journal of Nephrology, 2016, 44, 255-257.	3.1	0
96	Pediatric hypertension over a 6-year period. Journal of Pediatrics, 2021, 230, 266-269.	1.8	0
97	Recent Advances for Stroke Prevention in Patients With Atrial Fibrillation and Advanced Kidney Disease. , 2019, , 736-740.e2.		0
98	Anticoagulation for Atrial Fibrillation in Advanced Chronic Kidney Disease. , 2021, , 333-341.		0