

# Jessica M Sontrop

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

6,034  
citations

279701

23  
h-index

168321

53  
g-index

58  
all docs

58  
docs citations

58  
times ranked

11456  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between Water Intake, Chronic Kidney Disease, and Cardiovascular Disease: A Cross-Sectional Analysis of NHANES Data. <i>American Journal of Nephrology</i> , 2013, 37, 434-442.	1.4	4,045
2	Gestational Hypertension and Preeclampsia in Living Kidney Donors. <i>New England Journal of Medicine</i> , 2015, 372, 124-133.	13.9	295
3	Cumulative Patency of Contemporary Fistulas versus Grafts (2000â€“2010). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 810-818.	2.2	193
4	Urine Volume and Change in Estimated GFR in a Community-Based Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2634-2641.	2.2	153
5	Retrieving Clinical Evidence: A Comparison of PubMed and Google Scholar for Quick Clinical Searches. <i>Journal of Medical Internet Research</i> , 2013, 15, e164.	2.1	107
6	Hydration and Chronic Kidney Disease Progression: A Critical Review of the Evidence. <i>American Journal of Nephrology</i> , 2016, 43, 281-292.	1.4	104
7	Antibiotic Prescribing for Nonbacterial Acute Upper Respiratory Infections in Elderly Persons. <i>Annals of Internal Medicine</i> , 2017, 166, 765.	2.0	94
8	Occupational Heat Stress and Kidney Health: From Farms to Factories. <i>Kidney International Reports</i> , 2017, 2, 998-1008.	0.4	94
9	The role of plasma exchange in treating post-transplant focal segmental glomerulosclerosis: A systematic review and meta-analysis of 77 case-reports and case-series. <i>BMC Nephrology</i> , 2016, 17, 104.	0.8	80
10	Effect of Coaching to Increase Water Intake on Kidney Function Decline in Adults With Chronic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1870.	3.8	75
11	Characteristics and Outcomes of AKI Treated with Dialysis during Pregnancy and the Postpartum Period. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 3085-3091.	3.0	64
12	Long term risk for hypertension, renal impairment, and cardiovascular disease after gastroenteritis from drinking water contaminated with <i>Escherichia coli</i> O157:H7: a prospective cohort study. <i>BMJ: British Medical Journal</i> , 2010, 341, c6020-c6020.	2.4	59
13	Financial Costs Incurred by Living Kidney Donors: A Prospective Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2847-2857.	3.0	45
14	Plasmapheresis for the treatment of kidney diseases. <i>Kidney International</i> , 2016, 90, 974-984.	2.6	43
15	Factors that led to the Walkerton tragedy. <i>Kidney International</i> , 2009, 75, S33-S34.	2.6	41
16	Safety of a Restrictive versus Liberal Approach to Red Blood Cell Transfusion on the Outcome of AKI in Patients Undergoing Cardiac Surgery: A Randomized Clinical Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1294-1304.	3.0	37
17	Increasing the Rate of Living Donor Kidney Transplantation in Ontario: Donor- and Recipient-Identified Barriers and Solutions. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769866.	0.6	36
18	The chronic kidney disease Water Intake Trial (WIT): results from the pilot randomised controlled trial. <i>BMJ Open</i> , 2013, 3, e003666.	0.8	33

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19	Effect of increased water intake on plasma copeptin in patients with chronic kidney disease: results from a pilot randomised controlled trial. <i>BMJ Open</i> , 2015, 5, e008634.	0.8	33
20	Searching for medical information online: a survey of Canadian nephrologists. <i>Journal of Nephrology</i> , 2011, 24, 723-732.	0.9	29
21	Food Experiences and Eating Patterns of Visually Impaired and Blind People. <i>Canadian Journal of Dietetic Practice and Research</i> , 2009, 70, 13-18.	0.5	28
22	Impact of PubMed search filters on the retrieval of evidence by physicians. <i>Cmaj</i> , 2012, 184, E184-E190.	0.9	27
23	Treating TTP/HUS with plasma exchange: a single centre's 25-year experience. <i>British Journal of Haematology</i> , 2008, 143, 100-106.	1.2	24
24	Fish Consumption Among Pregnant Women in London, Ontario. <i>Canadian Journal of Public Health</i> , 2007, 98, 389-394.	1.1	20
25	Frequent Hemodialysis Fistula Infectious Complications. <i>Nephron Extra</i> , 2014, 4, 159-167.	1.1	20
26	Health-related lifestyle factors and mammography screening attendance in a Swedish cohort study. <i>European Journal of Cancer Prevention</i> , 2015, 24, 44-50.	0.6	20
27	Effect of methylprednisolone on acute kidney injury in patients undergoing cardiac surgery with a cardiopulmonary bypass pump: a randomized controlled trial. <i>Cmaj</i> , 2019, 191, E247-E256.	0.9	19
28	Performance of the creatinine-based and the cystatin C-based glomerular filtration rate (GFR) estimating equations in a heterogenous sample of patients referred for nuclear GFR testing. <i>Translational Research</i> , 2011, 157, 357-367.	2.2	18
29	Perioperative Complications During Living Donor Nephrectomy: Results From a Multicenter Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811985771.	0.6	17
30	Nonreimbursed Costs Incurred by Living Kidney Donors: A Case Study From Ontario, Canada. <i>Transplantation</i> , 2019, 103, e164-e171.	0.5	16
31	Major Outcomes With Personalized Dialysate TEMPerature (MyTEMP): Rationale and Design of a Pragmatic, Registry-Based, Cluster Randomized Controlled Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435811988798.	0.6	14
32	Do reproductive and hormonal risk factors for breast cancer associate with attendance at mammography screening?. <i>Cancer Causes and Control</i> , 2013, 24, 1687-1694.	0.8	13
33	Primary and Secondary Thrombotic Microangiopathy Referred to a Single Plasma Exchange Center for Suspected Thrombotic Thrombocytopenic Purpura: 2000-2011. <i>American Journal of Nephrology</i> , 2015, 41, 429-437.	1.4	13
34	Micro-Particle Curcumin for the Treatment of Chronic Kidney Disease-1: Study Protocol for a Multicenter Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811881308.	0.6	12
35	Availability of renal literature in six bibliographic databases. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, 610-617.	1.4	11
36	Antibiotic Prescribing for Nonbacterial Acute Upper Respiratory Infections in Elderly Persons. <i>Annals of Internal Medicine</i> , 2017, 167, 758.	2.0	11

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37	A Quality Improvement Intervention to Enhance Access to Kidney Transplantation and Living Kidney Donation (EnAKT LKD) in Patients With Chronic Kidney Disease: Clinical Research Protocol of a Cluster-Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812199726.	0.6	11
38	TTP/HUS: observational studies generate hypotheses that lead to randomized controlled trials. <i>Kidney International</i> , 2009, 75, S50-S51.	2.6	9
39	The Chronic Kidney Disease Water Intake Trial: Protocol of a Randomized Controlled Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811772510.	0.6	9
40	Increasing Water Intake in Chronic Kidney Disease: Why? Safe? Possible?. <i>Annals of Nutrition and Metabolism</i> , 2015, 66, 18-21.	1.0	8
41	Direct and indirect costs incurred by Australian living kidney donors. <i>Nephrology</i> , 2018, 23, 1145-1151.	0.7	8
42	Risk of pregnancy-related hypertension within five years of exposure to bacteria-contaminated drinking water. <i>Kidney International</i> , 2009, 75, S47-S49.	2.6	7
43	Risk of Pregnancy-Related Hypertension Within 5 Years of Exposure to Drinking Water Contaminated With <i>Escherichia coli</i> O157:H7. <i>Journal of Clinical Hypertension</i> , 2010, 12, 613-620.	1.0	7
44	A Higher Concentration of Dialysate Magnesium to Reduce the Frequency of Muscle Cramps: A Narrative Review. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812096407.	0.6	6
45	Consecutive First-Morning Urine Samples to Measure Change in the Albumin-to-Creatinine Ratio: A Pilot Study of a Home Urine Collection Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 95.	0.6	5
46	Kidney Disease Among Registered Motorists Citizens of Ontario: A Population-Based Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811770307.	0.6	5
47	Risk of Acute Kidney Injury in Patients Randomized to a Restrictive Versus Liberal Approach to Red Blood Cell Transfusion in Cardiac Surgery: A Substudy Protocol of the Transfusion Requirements in Cardiac Surgery III Noninferiority Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811774953.	0.6	5
48	Surrogate Outcomes for ESRD Risk: The Case for a 30% Reduction in Estimated GFR Over 2 Years. <i>American Journal of Kidney Diseases</i> , 2014, 64, 845-847.	2.1	3
49	Considerations for Living Kidney Donation Among Women of Childbearing Age: Evidence from Recent Studies. <i>Current Transplantation Reports</i> , 2016, 3, 10-14.	0.9	2
50	MyTEMP: Statistical Analysis Plan of a Registry-Based, Cluster-Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110411.	0.6	2
51	Protocol for a Process Evaluation of the Quality Improvement Intervention to Enhance Access to Kidney Transplantation and Living Kidney Donation (EnAKT LKD) Cluster-Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210845.	0.6	2
52	A matched case-control study to assess the association between non-steroidal anti-inflammatory drug use and thrombotic microangiopathy. <i>PLoS ONE</i> , 2018, 13, e0202801.	1.1	1
53	Impact of Perioperative Complications on Living Kidney Donor Health-Related Quality of Life and Mental Health: Results From a Prospective Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110374.	0.6	1
54	Hypertension in pregnancy after <i>Escherichia coli</i> O157:H7 gastroenteritis: a cohort study. <i>Hypertension in Pregnancy</i> , 2013, 32, 390-400.	0.5	0

#	ARTICLE	IF	CITATIONS
55	“Drink at Least 8 Glasses of Water a Day to Be Healthy?” Nutrition Today, 2013, 48, S18-S21.	0.6	0
56	“Drink at Least 8 Glasses of Water a Day to Be Healthy?” Home Healthcare Nurse, 2014, 32, 237-242.	0.4	0
57	Effect of a Perioperative Hypotension-Avoidance Strategy Versus a Hypertension-Avoidance Strategy on the Risk of Acute Kidney Injury: A Clinical Research Protocol for a Substudy of the POISE-3 Randomized Clinical Trial. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812110692.	0.6	0
58	Accelerated Surgery Versus Standard Care in Hip Fracture (HIP ATTACK-1): A Kidney Substudy of a Randomized Clinical Trial. American Journal of Kidney Diseases, 2022, , .	2.1	0