Laura M Dember

List of Publications by Year in descending order

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71 papers 4,113 citations

30 h-index 62 g-index

72 all docs 72 docs citations

72 times ranked 4342 citing authors

#	Article	IF	CITATIONS
1	Effect of Clopidogrel on Early Failure of Arteriovenous Fistulas for Hemodialysis. JAMA - Journal of the American Medical Association, 2008, 299, 2164.	7.4	700
2	Amyloidosis-Associated Kidney Disease. Journal of the American Society of Nephrology: JASN, 2006, 17, 3458-3471.	6.1	332
3	Effect of Dipyridamole plus Aspirin on Hemodialysis Graft Patency. New England Journal of Medicine, 2009, 360, 2191-2201.	27.0	265
4	Outcome of AL amyloidosis after high-dose melphalan and autologous stem cell transplantation: long-term results in a series of 421 patients. Blood, 2011, 118, 4346-4352.	1.4	259
5	Eprodisate for the Treatment of Renal Disease in AA Amyloidosis. New England Journal of Medicine, 2007, 356, 2349-2360.	27.0	240
6	Dialysis initiation, modality choice, access, and prescription: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 96, 37-47.	5.2	235
7	Thrombosis in Endâ€Stage Renal Disease. Seminars in Dialysis, 2003, 16, 245-256.	1.3	133
8	Pragmatic clinical trials embedded in healthcare systems: generalizable lessons from the NIH Collaboratory. BMC Medical Research Methodology, 2017, 17, 144.	3.1	127
9	Objectives and Design of the Hemodialysis Fistula Maturation Study. American Journal of Kidney Diseases, 2014, 63, 104-112.	1.9	115
10	Prediction of Arteriovenous Fistula Clinical Maturation from Postoperative Ultrasound Measurements: Findings from the Hemodialysis Fistula Maturation Study. Journal of the American Society of Nephrology: JASN, 2018, 29, 2735-2744.	6.1	103
11	Intimal Hyperplasia, Stenosis, and Arteriovenous Fistula Maturation Failure in the Hemodialysis Fistula Maturation Study. Journal of the American Society of Nephrology: JASN, 2017, 28, 3005-3013.	6.1	96
12	A clone-directed approach may improve diagnosis and treatment of proliferative glomerulonephritis with monoclonal immunoglobulin deposits. Kidney International, 2018, 94, 199-205.	5.2	90
13	UNRESOLVED ISSUES IN DIALYSIS: Dialysisâ€Related Amyloidosis: Late Finding or Hidden Epidemic?. Seminars in Dialysis, 2006, 19, 105-109.	1.3	76
14	Uremic Solute-Aryl Hydrocarbon Receptor-Tissue Factor Axis Associates with Thrombosis after Vascular Injury in Humans. Journal of the American Society of Nephrology: JASN, 2018, 29, 1063-1072.	6.1	76
15	Safety and cardiovascular efficacy of spironolactone in dialysis-dependent ESRD (SPin-D): a randomized, placebo-controlled, multiple dosage trial. Kidney International, 2019, 95, 973-982.	5.2	70
16	Sex and the kidneys: current understanding and research opportunities. Nature Reviews Nephrology, 2019, 15, 776-783.	9.6	68
17	The Use of a Multidimensional Measure of Dialysis Adequacyâ€"Moving beyond Small Solute Kinetics. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 839-847.	4.5	62
18	Relationships Between Clinical Processes and Arteriovenous Fistula Cannulation and Maturation: AÂMulticenter Prospective Cohort Study. American Journal of Kidney Diseases, 2018, 71, 677-689.	1.9	59

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19	A guide to research partnerships for pragmatic clinical trials. BMJ, The, 2014, 349, g6826-g6826.	6.0	54
20	Use of PRECIS ratings in the National Institutes of Health (NIH) Health Care Systems Research Collaboratory. Trials, 2016, 17, 32.	1.6	49
21	Mobile Health (mHealth) Technology: Assessment of Availability, Acceptability, and Use in CKD. American Journal of Kidney Diseases, 2021, 77, 941-950.e1.	1.9	49
22	Design of the Dialysis Access Consortium (DAC) clopidogrel prevention of early AV fistula thrombosis trial. Clinical Trials, 2005, 2, 413-422.	1.6	47
23	Human type I pancreatic elastase treatment of arteriovenous fistulas in patients with chronic kidney disease. Journal of Vascular Surgery, 2014, 60, 454-461.e1.	1.1	45
24	Endothelium-Dependent and -Independent Vascular Function in Advanced Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1588-1594.	4. 5	45
25	Arteriovenous Fistula Maturation, Functional Patency, and Intervention Rates. JAMA Surgery, 2021, 156, 1111.	4.3	45
26	Novel Risk Factors for Progression of Diabetic and Nondiabetic CKD: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2021, 77, 56-73.e1.	1.9	45
27	The TiME Trial: A Fully Embedded, Cluster-Randomized, Pragmatic Trial of Hemodialysis Session Duration. Journal of the American Society of Nephrology: JASN, 2019, 30, 890-903.	6.1	38
28	Overcoming Translational Barriers in Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1113-1123.	4.5	36
29	Pragmatic Trials in Maintenance Dialysis: Perspectives from the Kidney Health Initiative. Journal of the American Society of Nephrology: JASN, 2016, 27, 2955-2963.	6.1	33
30	High-Dose Melphalan and Stem Cell Transplantation in Patients on Dialysis Due to Immunoglobulin Light-Chain Amyloidosis and Monoclonal Immunoglobulin Deposition Disease. Biology of Blood and Marrow Transplantation, 2018, 24, 127-132.	2.0	31
31	Modern Treatment of Amyloidosis: Unresolved Questions: Table 1 Journal of the American Society of Nephrology: JASN, 2009, 20, 469-472.	6.1	27
32	The effect of location and configuration on forearm and upper arm hemodialysis arteriovenous grafts. Journal of Vascular Surgery, 2015, 62, 1258-1265.	1.1	25
33	Pain management in patients with chronic kidney disease and end-stage kidney disease. Current Opinion in Nephrology and Hypertension, 2020, 29, 671-680.	2.0	25
34	Improving Care for Patients after Hospitalization with AKI. Journal of the American Society of Nephrology: JASN, 2020, 31, 2237-2241.	6.1	24
35	Design and Rationale of HiLo: A Pragmatic, Randomized Trial of Phosphate Management for Patients Receiving Maintenance Hemodialysis. American Journal of Kidney Diseases, 2021, 77, 920-930.e1.	1.9	23
36	Effect of Kidney Function on Relationships between Lifestyle Behaviors and Mortality or Cardiovascular Outcomes: A Pooled Cohort Analysis. Journal of the American Society of Nephrology: JASN, 2021, 32, 663-675.	6.1	19

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37	Data Sharing and Embedded Research. Annals of Internal Medicine, 2017, 167, 668.	3.9	18
38	Patient and physician views about protocolized dialysis treatment in randomized trials and clinical care. AJOB Empirical Bioethics, 2016, 7, 106-115.	1.6	16
39	Case 15-2005. New England Journal of Medicine, 2005, 352, 2111-2119.	27.0	15
40	Patient and Kidney Allograft Survival in Recipients With End-Stage Renal Disease From Amyloidosis. Transplantation, 2018, 102, 300-309.	1.0	15
41	Perspectives on Research Participation and Facilitation Among Dialysis Patients, Clinic Personnel, and Medical Providers: A Focus Group Study. American Journal of Kidney Diseases, 2018, 72, 93-103.	1.9	14
42	Opioids for chronic pain management in patients with dialysis-dependent kidney failure. Nature Reviews Nephrology, 2022, 18, 113-128.	9.6	14
43	Overcoming barriers in the design and implementation of clinical trials for acute kidney injury: a report from the 2020 Kidney Disease Clinical Trialists meeting. Nephrology Dialysis Transplantation, 2023, 38, 834-844.	0.7	14
44	Critical care issues in the patient with chronic renal failure. Critical Care Clinics, 2002, 18, 421-440.	2.6	12
45	Trials without tribulations: Minimizing the burden of pragmatic research on healthcare systems. Healthcare, 2016, 4, 138-141.	1.3	11
46	Vascular Function at Baseline in the Hemodialysis Fistula Maturation Study. Journal of the American Heart Association, 2016, 5 , .	3.7	10
47	Mineral Metabolism Disturbances and Arteriovenous Fistula Maturation. European Journal of Vascular and Endovascular Surgery, 2019, 57, 719-728.	1.5	10
48	The home hemodialysis patient experience: A qualitative assessment of modality use and discontinuation. Hemodialysis International, 2019, 23, 139-150.	0.9	10
49	A Qualitative Study of Facilitators and Barriers to Self-Management of CKD. Kidney International Reports, 2022, 7, 46-55.	0.8	10
50	Light Chains, Casts, Sheets and Fibrils: Monoclonal Immunoglobulin Diseases and Immunotactoid/Fibrillary Glomerulopathy. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 1320-1321.	4.5	7
51	Smooth Muscle Nitric Oxide Responsiveness and Clinical Maturation of Hemodialysis Arteriovenous Fistulae. American Journal of Pathology, 2017, 187, 2095-2101.	3.8	7
52	Addressing guideline and policy changes during pragmatic clinical trials. Clinical Trials, 2019, 16, 431-437.	1.6	7
53	Cultivating Innovative Pragmatic Cluster-Randomized Registry Trials Embedded in Hemodialysis Care: Workshop Proceedings From 2018. Canadian Journal of Kidney Health and Disease, 2019, 6, 205435811989439.	1.1	7
54	Ethical Issues in Pragmatic Cluster-Randomized Trials in Dialysis Facilities. American Journal of Kidney Diseases, 2019, 74, 659-666.	1.9	6

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55	Indoleamine 2,3-dioxygenase-1, a Novel Therapeutic Target for Post-Vascular Injury Thrombosis in CKD. Journal of the American Society of Nephrology: JASN, 2021, 32, 2834-2850.	6.1	6
56	Willingness to participate in pragmatic dialysis trials: the importance of physician decisional autonomy and consent approach. Trials, 2017, 18, 474.	1.6	5
57	Local Adipose-Associated Mediators andÂAdaptations Following Arteriovenous Fistula Creation. Kidney International Reports, 2018, 3, 970-978.	0.8	5
58	Nonpharmacologic Treatments for Opioid Reduction in Patients With Advanced Chronic Kidney Disease. Seminars in Nephrology, 2021, 41, 68-81.	1.6	4
59	Drug Development in Kidney Disease: Proceedings From a Multistakeholder Conference. American Journal of Kidney Diseases, 2020, 76, 842-850.	1.9	4
60	Notch Ties a Knot on Fistula Maturation. Journal of the American Society of Nephrology: JASN, 2014, 25, 648-650.	6.1	3
61	A Pragmatic Step Forward: AKI and Beyond. Journal of the American Society of Nephrology: JASN, 2019, 30, 371-372.	6.1	3
62	The Microbiome and p-Inulin in Hemodialysis: A Feasibility Study. Kidney360, 2021, 2, 445-455.	2.1	3
63	Integrating Conservative kidney management Options and advance care Planning Education (COPE) into routine CKD care: a protocol for a pilot randomised controlled trial. BMJ Open, 2021, 11, e042620.	1.9	3
64	Combination Hydralazine and Isosorbide Dinitrate in Dialysis-Dependent ESRD (HIDE): A Randomized, Placebo-Controlled, Pilot Trial. Kidney360, 2020, 1, 1380-1389.	2.1	2
65	Suitability for Kidney Transplantation in AL Amyloidosis: A Survey Study of Transplant and Amyloidosis Physicians. Kidney360, 2021, 2, 10.34067/KID.0004232021.	2.1	2
66	Accounting for quality improvement during the conduct of embedded pragmatic clinical trials within healthcare systems: NIH Collaboratory case studies. Healthcare, 2021, 8, 100432.	1.3	1
67	Celebrating 4 Decades of AJKD. American Journal of Kidney Diseases, 2021, 78, 1-2.	1.9	1
68	High-Dose Melphalan and Autologous Stem Cell Transplantation In AL Amyloidosis and Monoclonal Immunoglobulin Deposition Disease Associated End-Stage Renal Disease Requiring Dialysis. Blood, 2010, 116, 3553-3553.	1.4	1
69	What Patients Teach Us About Patient Engagement in Research. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 176-178.	4.5	1
70	The authors reply. Kidney International, 2019, 95, 468.	5.2	0
71	MO214EVALUATION OF THE EFFECT OF A POTASSIUM BINDER ON ARRHYTHMIA-RELATED CARDIOVASCULAR OUTCOMES IN PATIENTS ON CHRONIC HAEMODIALYSIS WITH RECURRENT HYPERKALAEMIA: DESIGN AND RATIONALE FOR THE SODIUM ZIRCONIUM CYCLOSILICATE DIALIZE-OUTCOMES STUDY. Nephrology Dialysis Transplantation. 2021. 36	0.7	0