Danh V Nguyen

List of Publications by Year in descending order

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66 papers

1,339 citations

³⁶¹⁴¹³
20
h-index

395702 33 g-index

66 all docs 66
docs citations

66 times ranked 1542 citing authors

#	Article	IF	CITATIONS
1	Plant-Dominant Low-Protein Diet for Conservative Management of Chronic Kidney Disease. Nutrients, 2020, 12, 1931.	4.1	113
2	Intradialytic hypotension, blood pressure changes and mortality risk in incident hemodialysis patients. Nephrology Dialysis Transplantation, 2018, 33, 149-159.	0.7	110
3	Thyroid functional disease: an under-recognized cardiovascular risk factor in kidney disease patients. Nephrology Dialysis Transplantation, 2015, 30, 724-737.	0.7	80
4	Transition of care from pre-dialysis prelude to renal replacement therapy: the blueprints of emerging research in advanced chronic kidney disease. Nephrology Dialysis Transplantation, 2017, 32, ii91-ii98.	0.7	71
5	A randomized double-blind, placebo-controlled trial of ganaxolone in children and adolescents with fragile X syndrome. Journal of Neurodevelopmental Disorders, 2017, 9, 26.	3.1	67
6	Risk of Cardiovascular Events after Infection-Related Hospitalizations in Older Patients on Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1708-1713.	4.5	45
7	Pre-dialysis serum sodium and mortality in a national incident hemodialysis cohort. Nephrology Dialysis Transplantation, 2016, 31, 992-1001.	0.7	41
8	Outcomes of Infection-Related Hospitalization in Medicare Beneficiaries Receiving In-Center Hemodialysis. American Journal of Kidney Diseases, 2015, 65, 754-762.	1.9	40
9	Risk Factors for Infection-Related Hospitalization in In-Center Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 2170-2180.	4.5	39
10	One-Year Mortality after Contemporary Laparoscopic Bariatric Surgery: An Analysis of the Bariatric Outcomes Longitudinal Database. Journal of the American College of Surgeons, 2018, 226, 1166-1174.	0.5	39
11	Thyroid Functional Disease and Mortality in a National Peritoneal Dialysis Cohort. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4054-4061.	3.6	36
12	Current trends in racial, ethnic, and healthcare disparities associated with pediatric cardiac surgery outcomes. Congenital Heart Disease, 2017, 12, 520-532.	0.2	32
13	Comparison of Hospitalization Rates among For-Profit and Nonprofit Dialysis Facilities. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 73-81.	4.5	31
14	Dialysate Potassium and Mortality in a Prospective Hemodialysis Cohort. American Journal of Nephrology, 2018, 47, 415-423.	3.1	29
15	Cannulating the contraindicated: effect of low birth weight on mortality in neonates with congenital diaphragmatic hernia on extracorporeal membrane oxygenation. Journal of Pediatric Surgery, 2017, 52, 2018-2025.	1.6	28
16	Outcomes of infants with congenital diaphragmatic hernia treated with venovenous versus venoarterial extracorporeal membrane oxygenation: A propensity score approach. Journal of Pediatric Surgery, 2018, 53, 2092-2099.	1.6	28
17	Varying coefficient models for sparse noise-contaminated longitudinal data. Statistica Sinica, 2011, 21, 1831-1856.	0.3	28
18	Partial least squares dimension reduction for microarray gene expression data with a censored response. Mathematical Biosciences, 2005, 193, 119-137.	1.9	25

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19	Trends in Mortality and Risk Characteristics of Congenital Diaphragmatic Hernia Treated With Extracorporeal Membrane Oxygenation. ASAIO Journal, 2019, 65, 509-515.	1.6	23
20	Cognitive training for children and adolescents with fragile X syndrome: a randomized controlled trial of Cogmed. Journal of Neurodevelopmental Disorders, 2019, 11, 4.	3.1	23
21	Potential survival benefit with repair of congenital diaphragmatic hernia (CDH) after extracorporeal membrane oxygenation (ECMO) in select patients: Study by ELSO CDH Interest Group. Journal of Pediatric Surgery, 2019, 54, 1132-1137.	1.6	23
22	Thyroid Status and Death Risk in US Veterans With Chronic Kidney Disease. Mayo Clinic Proceedings, 2018, 93, 573-585.	3.0	22
23	A Randomized Controlled Trial of Sertraline in Young Children With Autism Spectrum Disorder. Frontiers in Psychiatry, 2019, 10, 810.	2.6	22
24	Time-Dynamic Profiling with Application to Hospital Readmission Among Patients on Dialysis. Biometrics, 2018, 74, 1383-1394.	1.4	21
25	Development and Validation of Extracorporeal Membrane Oxygenation Mortality-Risk Models for Congenital Diaphragmatic Hernia. ASAIO Journal, 2018, 64, 785-794.	1.6	20
26	Modeling timeâ€varying effects with generalized and unsynchronized longitudinal data. Statistics in Medicine, 2013, 32, 2971-2987.	1.6	19
27	Hypoglycemia-Related Hospitalizations and Mortality Among Patients With Diabetes Transitioning to Dialysis. American Journal of Kidney Diseases, 2018, 72, 701-710.	1.9	17
28	Development and Validation of Prediction Scores for Early Mortality at Transition to Dialysis. Mayo Clinic Proceedings, 2018, 93, 1224-1235.	3.0	16
29	Association of US Dialysis Facility Staffing with Profiling of Hospital-Wide 30-Day Unplanned Readmission. Kidney Diseases (Basel, Switzerland), 2019, 5, 153-162.	2.5	16
30	Dialysis Provider and Outcomes among United States Veterans Who Transition to Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1055-1062.	4.5	15
31	Rationale and study protocol for a multi-component Health Information Technology (HIT) screening tool for depression and post-traumatic stress disorder in the primary care setting. Contemporary Clinical Trials, 2016, 50, 66-76.	1.8	14
32	Management preferences in ECMO mode for congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2019, 54, 903-908.	1.6	14
33	Novel Health Information Technology to Aid Provider Recognition and Treatment of Major Depressive Disorder and Posttraumatic Stress Disorder in Primary Care. Medical Care, 2019, 57, S190-S196.	2.4	14
34	Dialysis symptom index burden and symptom clusters in a prospective cohort of dialysis patients. Journal of Nephrology, 2022, 35, 1427-1436.	2.0	14
35	Effect of pump type on outcomes in neonates with congenital diaphragmatic hernia requiring ECMO. Perfusion (United Kingdom), 2018, 33, 71-79.	1.0	13
36	The Impact of Race and Ethnicity Upon Health-Related Quality of Life and Mortality in Dialysis Patients. Kidney Medicine, 2019, 1, 253-262.	2.0	12

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37	Predialysis Kidney Function and Its Rate of Decline Predict Mortality and Hospitalizations After Starting Dialysis. Mayo Clinic Proceedings, 2018, 93, 1074-1085.	3.0	11
38	Cardiovascular event risk dynamics over time in older patients on dialysis: A generalized multipleâ€index varying coefficient model approach. Biometrics, 2014, 70, 751-761.	1.4	9
39	Time-varying effect modeling with longitudinal data truncated by death: conditional models, interpretations, and inference. Statistics in Medicine, 2016, 35, 1834-1847.	1.6	9
40	Modeling timeâ€varying effects of multilevel risk factors of hospitalizations in patients on dialysis. Statistics in Medicine, 2018, 37, 4707-4720.	1.6	9
41	Profiling dialysis facilities for adverse recurrent events. Statistics in Medicine, 2020, 39, 1374-1389.	1.6	9
42	Variation across centers in standardized mortality ratios for congenital diaphragmatic hernia receiving extracorporeal life support. Journal of Pediatric Surgery, 2022, 57, 606-613.	1.6	9
43	Measurement Error Case Series Models With Application to Infection-Cardiovascular Risk in Older Patients on Dialysis. Journal of the American Statistical Association, 2012, 107, 1310-1323.	3.1	8
44	Predictors of long ECMO runs for congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2020, 55, 993-997.	1.6	8
45	Multilevel modeling of spatially nested functional data: Spatiotemporal patterns of hospitalization rates in the US dialysis population. Statistics in Medicine, 2021, 40, 3937-3952.	1.6	7
46	Residual Urine Output and Mortality in a Prospective Hemodialysis Cohort. Kidney International Reports, 2020, 5, 643-653.	0.8	6
47	Inborn Versus Outborn Delivery in Neonates With Congenital Diaphragmatic Hernia. Journal of Surgical Research, 2022, 270, 245-251.	1.6	6
48	Axonal neuropathy in female carriers of the fragile X premutation with fragile x–associated tremor ataxia syndrome. Muscle and Nerve, 2015, 52, 234-239.	2.2	5
49	Performance characteristics of profiling methods and the impact of inadequate case-mix adjustment. Communications in Statistics Part B: Simulation and Computation, 2019, 2019, 1-18.	1.2	5
50	The development of multiorgan dysfunction in CDH-ECMO neonates is associated with the level of pre-ECMO support. Journal of Pediatric Surgery, 2020, 55, 830-834.	1.6	4
51	Continuous glucose monitoring in an endâ€stage renal disease patient with diabetes receiving hemodialysis. Seminars in Dialysis, 2021, 34, 388-393.	1.3	4
52	Naive Hypothesis Testing for Case Series Analysis with Timeâ€Varying Exposure Onset Measurement Error: Inference for Infectionâ€Cardiovascular Risk in Patients on Dialysis. Biometrics, 2013, 69, 520-529.	1.4	3
53	Rationale and study protocol for Unidas por la Vida (United for Life): A dyadic weight-loss intervention for high-risk Latina mothers and their adult daughters. Contemporary Clinical Trials, 2018, 69, 10-20.	1.8	3
54	Rejoinder: Time-Dynamic Profiling with Application to Hospital Readmission Among Patients on Dialysis. Biometrics, 2018, 74, 1404-1406.	1.4	3

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55	Impact of case-mix measurement error on estimation and inference in profiling of health care providers. Communications in Statistics Part B: Simulation and Computation, 2020, 49, 2206-2224.	1.2	3
56	A multilevel mixed effects varying coefficient model with multilevel predictors and random effects for modeling hospitalization risk in patients on dialysis. Biometrics, 2020, 76, 924-938.	1.4	3
57	Elevated serum thyrotropin levels and endothelial dysfunction in a prospective hemodialysis cohort. Hemodialysis International, 2022, 26, 57-65.	0.9	3
58	Risk Factors for Hemolysis During Extracorporeal Life Support for Congenital Diaphragmatic Hernia. Journal of Surgical Research, 2021, 263, 14-23.	1.6	3
59	Weighted hurdle regression method for joint modeling of cardiovascular events likelihood and rate in the US dialysis population. Statistics in Medicine, 2014, 33, 4387-4401.	1.6	2
60	Bias and estimation under misspecification of the risk period in self ontrolled case series studies. Stat, 2017, 6, 373-389.	0.4	2
61	Multilevel joint modeling of hospitalization and survival in patients on dialysis. Stat, 2021, 10, e356.	0.4	2
62	Fixed Effects High-Dimensional Profiling Models in Low Information Context. International Journal of Statistics in Medical Research, 2021, 10, 118-131.	1.0	1
63	Assessment of Dosing and Patient Factors on the Efficacy of Warfarin Following Total Joint Replacement. The Open Orthopaedics Journal, 2015, 9, 129-138.	0.2	1
64	Multilevel varying coefficient spatiotemporal model. Stat, 2022, 11, .	0.4	1
65	Exploratory time varying lagged regression: Modeling association of cognitive and functional trajectories with expected clinic visits in older adults. Computational Statistics and Data Analysis, 2014, 73, 1-15.	1.2	0
66	Requiring post-hoc power of 80% amounts to an unstated lowering of the type-1 error rate. NeuroToxicology, 2021, 82, 99.	3.0	0