

Ravi Thadhani

List of Publications by Year in descending order

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67
papers

4,604
citations

159358

30
h-index

110170

64
g-index

72
all docs

72
docs citations

72
times ranked

5846
citing authors

#	ARTICLE	IF	CITATIONS
1	Pre-eclampsia: pathogenesis, novel diagnostics and therapies. <i>Nature Reviews Nephrology</i> , 2019, 15, 275-289.	4.1	609
2	Vitamin D Therapy and Cardiac Structure and Function in Patients With Chronic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 674.	3.8	495
3	First Trimester Placental Growth Factor and Soluble Fms-Like Tyrosine Kinase 1 and Risk for Preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 770-775.	1.8	395
4	Pilot Study of Extracorporeal Removal of Soluble Fms-Like Tyrosine Kinase 1 in Preeclampsia. <i>Circulation</i> , 2011, 124, 940-950.	1.6	311
5	Calciphylaxis. <i>New England Journal of Medicine</i> , 2018, 378, 1704-1714.	13.9	286
6	Treatment of hepatitis C virus-associated mixed cryoglobulinemia with direct-acting antiviral agents. <i>Hepatology</i> , 2016, 63, 408-417.	3.6	226
7	Removal of Soluble Fms-Like Tyrosine Kinase-1 by Dextran Sulfate Apheresis in Preeclampsia. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 903-913.	3.0	213
8	Patients with Fabry disease on dialysis in the United States. <i>Kidney International</i> , 2002, 61, 249-255.	2.6	172
9	Epidemiology and Mechanisms of Uremia-Related Cardiovascular Disease. <i>Circulation</i> , 2016, 133, 518-536.	1.6	149
10	Heterogeneous Contribution of Insulin Sensitivity and Secretion Defects to Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2016, 39, 1052-1055.	4.3	142
11	Vitamin D metabolites in captivity? Should we measure free or total 25(OH)D to assess vitamin D status?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 105-116.	1.2	125
12	Paricalcitol and Endothelial Function in Chronic Kidney Disease Trial. <i>Hypertension</i> , 2014, 64, 1005-1011.	1.3	106
13	Therapeutic Effects of Vitamin D Analogs on Cardiac Hypertrophy in Spontaneously Hypertensive Rats. <i>American Journal of Pathology</i> , 2010, 177, 622-631.	1.9	94
14	Insulin Resistance and Alterations in Angiogenesis. <i>Hypertension</i> , 2004, 43, 988-992.	1.3	93
15	Effect of Vitamin D and Omega-3 Fatty Acid Supplementation on Kidney Function in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1899.	3.8	77
16	Cohort Studies: Marching Forward. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 1117-1123.	2.2	57
17	Circulating Antiangiogenic Factors and Myocardial Dysfunction in Hypertensive Disorders of Pregnancy. <i>Hypertension</i> , 2016, 67, 1273-1280.	1.3	57
18	Concentrations of Trace Elements and Clinical Outcomes in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 907-915.	2.2	54

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19	Serum Testosterone Levels and Clinical Outcomes in Male Hemodialysis Patients. American Journal of Kidney Diseases, 2014, 63, 268-275.	2.1	52
20	<i>UBD</i> modifies <i>APOL1</i> -induced kidney disease risk. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 3446-3451.	3.3	52
21	The Role of Vitamin D in CKD Stages 3 to 4: Report of a Scientific Workshop Sponsored by the National Kidney Foundation. American Journal of Kidney Diseases, 2018, 72, 834-845.	2.1	51
22	Effect of Race/Ethnicity on Hypertension Risk Subsequent to Gestational Diabetes Mellitus. American Journal of Cardiology, 2014, 113, 1364-1370.	0.7	44
23	Direct-acting antiviral therapy slows kidney function decline in patients with Hepatitis C virus infection and chronic kidney disease. Kidney International, 2020, 97, 193-201.	2.6	44
24	MicroRNA-mediated mechanism of vitamin D regulation of innate immune response. Journal of Steroid Biochemistry and Molecular Biology, 2014, 144, 81-86.	1.2	41
25	Vitamin D and Atherosclerotic Cardiovascular Disease. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4033-4050.	1.8	38
26	First-Trimester Follistatin-Like-3 Levels in Pregnancies Complicated by Subsequent Gestational Diabetes Mellitus. Diabetes Care, 2010, 33, 664-669.	4.3	36
27	Vitamin D Receptor Activation and Left Ventricular Hypertrophy in Advanced Kidney Disease. American Journal of Nephrology, 2011, 33, 139-149.	1.4	36
28	Cohort Study of Severe Bronchiolitis during Infancy and Risk of Asthma by Age 5 Years. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 92-96.	2.0	35
29	Low-Molecular Weight Heparin Increases Circulating sFlt-1 Levels and Enhances Urinary Elimination. PLoS ONE, 2014, 9, e85258.	1.1	31
30	Calciphylaxis in peritoneal dialysis patients: a single center cohort study. International Journal of Nephrology and Renovascular Disease, 2016, Volume 9, 235-241.	0.8	31
31	Vitamin D: The More We Know, the Less We Know. Clinical Chemistry, 2015, 61, 462-465.	1.5	29
32	MENTAL HEALTH DISORDERS SUBSEQUENT TO GESTATIONAL DIABETES MELLITUS DIFFER BY RACE/ETHNICITY. Depression and Anxiety, 2015, 32, 774-782.	2.0	27
33	Vitamin D analogues to target residual proteinuria: potential impact on cardiorenal outcomes. Nephrology Dialysis Transplantation, 2015, 30, 1988-1994.	0.4	26
34	Vitamin D receptor activation: cardiovascular and renal implications. Kidney International Supplements, 2013, 3, 427-430.	4.6	24
35	Anticoagulation in patients with kidney failure on dialysis: factor XI as a therapeutic target. Kidney International, 2021, 100, 1199-1207.	2.6	23
36	Vitamin D Toxicity. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2020, 42, 238-244.	0.4	22

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37	Copy Number Variation at the APOL1 Locus. PLoS ONE, 2015, 10, e0125410.	1.1	17
38	Vitamin D and Calcimimetics in Cardiovascular Disease. Seminars in Nephrology, 2018, 38, 251-266.	0.6	16
39	Effects of long-term vitamin D and n-3 fatty acid supplementation on inflammatory and cardiac biomarkers in patients with type 2 diabetes: secondary analyses from a randomised controlled trial. Diabetologia, 2021, 64, 437-447.	2.9	16
40	Cross-sectional examination of metabolites and metabolic phenotypes in uremia. BMC Nephrology, 2015, 16, 98.	0.8	15
41	Is Calcitriol Life-Protective for Patients with Chronic Kidney Disease?. Journal of the American Society of Nephrology: JASN, 2009, 20, 2285-2290.	3.0	14
42	Vitamin D in Patients with Kidney Disease: Cautiously Optimistic. Advances in Chronic Kidney Disease, 2007, 14, 22-26.	0.6	13
43	Targeted ablation of the vitamin D 1 α -hydroxylase gene: getting to the heart of the matter. Kidney International, 2008, 74, 141-143.	2.6	12
44	Impact of vitamin D on cardiac structure and function in chronic kidney disease patients with hypovitaminosis D: a randomized controlled trial and meta-analysis. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 302-311.	1.4	12
45	Activated vitamin D sterols in kidney disease. Lancet, The, 2008, 371, 542-544.	6.3	11
46	Urinary Stone Disease and Cardiovascular Disease Risk in a Rural Chinese Population. Kidney International Reports, 2017, 2, 1042-1049.	0.4	11
47	Long-Term Mortality and Bone Safety in Patients with End-Stage Renal Disease Receiving Lanthanum Carbonate. Nephron, 2018, 140, 265-274.	0.9	11
48	Affordable Preeclampsia Therapeutics. Trends in Pharmacological Sciences, 2019, 40, 85-87.	4.0	11
49	Long-Term Anticoagulation for Patients Receiving Dialysis. Circulation, 2018, 138, 1530-1533.	1.6	10
50	Gelsolin is an endogenous inhibitor of syncytiotrophoblast extracellular vesicle shedding in pregnancy. Pregnancy Hypertension, 2016, 6, 333-339.	0.6	9
51	2MD (DP001), a Single Agent in the Management of Hemodialysis Patients: A Randomized Trial. American Journal of Nephrology, 2017, 45, 40-48.	1.4	8
52	Hemodialysis Failure Secondary to Hydroxocobalamin Exposure. Baylor University Medical Center Proceedings, 2017, 30, 167-168.	0.2	7
53	Switching from Epoetin Alfa (Epogen [®]) to Epoetin Alfa-Epbx (Retacrit [®]) Using a Specified Dosing Algorithm: A Randomized, Non-Inferiority Study in Adults on Hemodialysis. American Journal of Nephrology, 2018, 48, 214-224.	1.4	7
54	Short and Long-Term Effects of Telaprevir on Kidney Function in Patients with Hepatitis C Virus Infection: A Retrospective Cohort Study. PLoS ONE, 2015, 10, e0124139.	1.1	6

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55	Vitamin D and omega-3 trial to prevent and treat diabetic kidney disease: Rationale, design, and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2018, 74, 11-17.	0.8	6
56	Soluble Fms-Like Tyrosine Kinase 1 (sFlt-1) and Risk of Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 108, 84-89.	0.7	5
57	Voriconazole-Induced Periostitis & Entesopathy in Solid Organ Transplant Patients: Case Reports. <i>Journal of Biosciences and Medicines</i> , 2016, 04, 8-17.	0.1	5
58	Vitamin D Binding Protein Deficiency and Homozygous Deletion of the GC Gene. <i>New England Journal of Medicine</i> , 2019, 380, 2582-2587.	13.9	4
59	Insulin Resistant Gestational Glucose Intolerance Is Associated With Adverse Perinatal Outcomes. <i>Journal of the Endocrine Society</i> , 2021, 5, A434-A434.	0.1	3
60	Serum phospholipid fraction of polyunsaturated fatty acids is the preferred indicator for nutrition and health status in hemodialysis patients. <i>Journal of Nutritional Biochemistry</i> , 2016, 38, 18-24.	1.9	2
61	Vitamin D for Cardiovascular Disease Prevention in Women: State of the Evidence. <i>Current Cardiovascular Risk Reports</i> , 2010, 4, 216-221.	0.8	1
62	Hypertension Risk Subsequent to Gestational Dysglycemia Is Modified by Race/Ethnicity. <i>Hypertension</i> , 2016, 67, 223-228.	1.3	1
63	Novel Preeclampsia Diagnostics and Real-World Applications. <i>Hypertension</i> , 2019, 74, 740-742.	1.3	1
64	Vitamin D, Hypertension, Left Ventricular Hypertrophy, and Diastolic Dysfunction. <i>Current Cardiovascular Risk Reports</i> , 2011, 5, 314-322.	0.8	0
65	The Authors Reply. <i>American Journal of Epidemiology</i> , 2014, 180, 758-758.	1.6	0
66	MP350VITAMIN D RECEPTOR ACTIVATION INCREASES SERUM SCLEROSTIN IN CKD PATIENTS: A RANDOMIZED CLINICAL TRIAL. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i456-i456.	0.4	0
67	Phospholipid PUFA: a better indicator for assessing health risks. <i>FASEB Journal</i> , 2013, 27, 1072.16.	0.2	0