Vesna D Garovic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/904956/publications.pdf

Version: 2024-02-01

196 papers 10,346 citations

51
h-index

94 g-index

198 all docs

198 docs citations

198 times ranked 12693 citing authors

#	Article	IF	CITATIONS
1	Distinct phenotypes of hospitalized patients with hyperkalemia by machine learning consensus clustering and associated mortality risks. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 442-449.	0.5	21
2	Hypertensive Diseases in Pregnancy and Kidney Function Later in Life. Mayo Clinic Proceedings, 2022, 97, 78-87.	3.0	2
3	Subtyping hospitalized patients with hypokalemia by machine learning consensus clustering and associated mortality risks. CKJ: Clinical Kidney Journal, 2022, 15, 253-261.	2.9	6
4	Impact of Pregnancy on GFR Decline and Kidney Histology in Kidney Transplant Recipients. Kidney International Reports, 2022, 7, 28-35.	0.8	12
5	Hypertension in Pregnancy: Diagnosis, Blood Pressure Goals, and Pharmacotherapy: A Scientific Statement From the American Heart Association. Hypertension, 2022, 79, HYP00000000000000208.	2.7	161
6	Pregnancy and Reproductive Risk Factors for Cardiovascular Disease in Women. Circulation Research, 2022, 130, 652-672.	4. 5	110
7	Telehealth versus face-to-face visits: A comprehensive outpatient perspective-based cohort study of patients with kidney disease. PLoS ONE, 2022, 17, e0265073.	2.5	10
8	KLF11 deficiency enhances chemokine generation and fibrosis in murine unilateral ureteral obstruction. PLoS ONE, 2022, 17, e0266454.	2.5	5
9	Use of Machine Learning Consensus Clustering to Identify Distinct Subtypes of Black Kidney Transplant Recipients and Associated Outcomes. JAMA Surgery, 2022, 157, e221286.	4.3	28
10	Cohort profile: the Olmsted County hypertensive disorders of pregnancy (HDP) cohort using the Rochester Epidemiology Project. BMJ Open, 2022, 12, e055057.	1.9	1
11	Renin Production by Juxtaglomerular Cell Tumors and Clear Cell Renal Cell Carcinoma and the Role of Angiotensin Signaling Inhibitors. Mayo Clinic Proceedings, 2022, 97, 2050-2064.	3.0	2
12	Role of A Novel Angiogenesis FKBPL-CD44 Pathway in Preeclampsia Risk Stratification and Mesenchymal Stem Cell Treatment. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 26-41.	3.6	28
13	Mechanisms of vascular dysfunction in the interleukin-10–deficient murine model of preeclampsia indicate nitric oxide dysregulation. Kidney International, 2021, 99, 646-656.	5.2	10
14	Clinical research during the COVID-19 pandemic: The role of virtual visits and digital approaches. Journal of Clinical and Translational Science, 2021, 5, e102.	0.6	27
15	How accurate are citations of frequently cited papers in biomedical literature?. Clinical Science, 2021, 135, 671-681.	4.3	21
16	Combined Oral Contraceptive Pill-Induced Hypertension and Hypertensive Disorders of Pregnancy: Shared Mechanisms and Clinical Similarities. Current Hypertension Reports, 2021, 23, 29.	3.5	10
17	Expression of ACE2 in the Intact and Acutely Injured Kidney. Kidney360, 2021, 2, 1095-1106.	2.1	12
18	Welcome to the New Journal—Kidney and Dialysis. Kidney and Dialysis, 2021, 1, 1-2.	1.0	0

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19	Quantitative Alterations in Complement Alternative Pathway and Related Genetic Analysis in Severe Phenotype Preeclampsia. Kidney360, 2021, 2, 1463-1472.	2.1	2
20	Comparison of hospitalization outcomes for delivery and resource utilization between pregnant women with kidney transplants and chronic kidney disease in the United States. Nephrology, 2021, 26, 879-889.	1.6	5
21	Epigenetic and senescence markers indicate an accelerated ageing-like state in women with preeclamptic pregnancies. EBioMedicine, 2021, 70, 103536.	6.1	20
22	Machine Learning Consensus Clustering of Hospitalized Patients with Admission Hyponatremia. Diseases (Basel, Switzerland), 2021, 9, 54.	2.5	7
23	Subtyping Hyperchloremia among Hospitalized Patients by Machine Learning Consensus Clustering. Medicina (Lithuania), 2021, 57, 903.	2.0	8
24	Machine Learning Consensus Clustering Approach for Hospitalized Patients with Phosphate Derangements. Journal of Clinical Medicine, 2021, 10, 4441.	2.4	8
25	Risk of Symptomatic Kidney Stones During and After Pregnancy. American Journal of Kidney Diseases, 2021, 78, 409-417.	1.9	15
26	Clinically Distinct Subtypes of Acute Kidney Injury on Hospital Admission Identified by Machine Learning Consensus Clustering. Medical Sciences (Basel, Switzerland), 2021, 9, 60.	2.9	5
27	Hypernatremia subgroups among hospitalized patients by machine learning consensus clustering with different patient survival. Journal of Nephrology, $2021, 1.$	2.0	7
28	Pregnancy, Contraception, and Menopause in Advanced Chronic Kidney Disease and Kidney Transplant. Women S Health Reports, 2021, 2, 488-496.	0.8	1
29	Machine Learning Prediction Models for Mortality in Intensive Care Unit Patients with Lactic Acidosis. Journal of Clinical Medicine, 2021, 10, 5021.	2.4	8
30	Nanoparticle-Enabled Multiplexed Electrochemical Immunoassay for Detection of Surface Proteins on Extracellular Vesicles. ACS Applied Materials & Samp; Interfaces, 2021, 13, 52321-52332.	8.0	13
31	Machine Learning Consensus Clustering Approach for Patients with Lactic Acidosis in Intensive Care Units. Journal of Personalized Medicine, 2021, 11, 1132.	2.5	9
32	Machine Learning Consensus Clustering Approach for Hospitalized Patients with Dysmagnesemia. Diagnostics, 2021, 11, 2119.	2.6	5
33	Buffy Coat DNA Methylation Profile Is Representative of Methylation Patterns in White Blood Cell Types in Normal Pregnancy. Frontiers in Bioengineering and Biotechnology, 2021, 9, 782843.	4.1	1
34	Preeclamptic Women Have Disrupted Placental microRNA Expression at the Time of Preeclampsia Diagnosis: Meta-Analysis. Frontiers in Bioengineering and Biotechnology, 2021, 9, 782845.	4.1	13
35	Severe Acute Respiratory Syndrome Coronavirus 2, COVID-19, and the Renin-Angiotensin System. Hypertension, 2020, 76, 1350-1367.	2.7	46
36	Understanding sex differences in progression and prognosis of chronic kidney disease. Annals of Translational Medicine, 2020, 8, 897-897.	1.7	10

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37	Preeclamptic Women Have Decreased Circulating IL-10 (Interleukin-10) Values at the Time of Preeclampsia Diagnosis. Hypertension, 2020, 76, 1817-1827.	2.7	27
38	Mechanisms of Key Innate Immune Cells in Early- and Late-Onset Preeclampsia. Frontiers in Immunology, 2020, 11, 1864.	4.8	102
39	COVID-19 and Sex Differences. Mayo Clinic Proceedings, 2020, 95, 2189-2203.	3.0	205
40	Incidence and Long-Term Outcomes of Hypertensive Disorders of Pregnancy. Journal of the American College of Cardiology, 2020, 75, 2323-2334.	2.8	189
41	SARS-CoV-2 Infection and COVID-19 During Pregnancy: A Multidisciplinary Review. Mayo Clinic Proceedings, 2020, 95, 1750-1765.	3.0	175
42	Antithrombotic effects of heme-degrading and heme-binding proteins. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H671-H681.	3.2	14
43	Overlapping pathogenic signalling pathways and biomarkers in preeclampsia and cardiovascular disease. Pregnancy Hypertension, 2020, 20, 131-136.	1.4	19
44	Preeclampsia and Eclampsia: Nephrologist Perspective., 2020,, 43-59.		0
45	Blood Pressure Variability in Pregnancy: an Opportunity to Develop Improved Prognostic and Risk Assessment Tools. Current Hypertension Reports, 2020, 22, 10.	3.5	3
46	Renal Disorders in Pregnancy: Core Curriculum 2019. American Journal of Kidney Diseases, 2019, 73, 119-130.	1.9	56
47	Heme oxygenase-2 protects against ischemic acute kidney injury: influence of age and sex. American Journal of Physiology - Renal Physiology, 2019, 317, F695-F704.	2.7	9
48	Markers of Oxidative Stress and Endothelial Dysfunction Predict Haemodialysis Patients Survival. American Journal of Nephrology, 2019, 50, 115-125.	3.1	19
49	Rethinking Prenatal Exercise Trials: How Can We Improve Translation?. Mayo Clinic Proceedings, 2019, 94, 1922-1924.	3.0	0
50	Reveal, Don't Conceal. Circulation, 2019, 140, 1506-1518.	1.6	70
51	Targeting senescence improves angiogenic potential of adipose-derived mesenchymal stem cells in patients with preeclampsia. Biology of Sex Differences, 2019, 10, 49.	4.1	49
52	Research Recommendations From the National Institutes of Health Workshop on Predicting, Preventing, and Treating Preeclampsia. Hypertension, 2019, 73, 757-766.	2.7	38
53	Isolated Proteinuria of Pregnancy: A Call for Action. Kidney International Reports, 2019, 4, 766-768.	0.8	1
54	Preeclampsia: Cardiovascular and Renal Risks During and After Pregnancy., 2019,, 137-147.		2

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55	Barriers to the Care of Menopausal Women. Mayo Clinic Proceedings, 2019, 94, 191-193.	3.0	9
56	Targeting senescent cells alleviates obesityâ€induced metabolic dysfunction. Aging Cell, 2019, 18, e12950.	6.7	395
57	Early Onset Preeclampsia Is Associated With Glycocalyx Degradation and Reduced Microvascular Perfusion. Journal of the American Heart Association, 2019, 8, e010647.	3.7	72
58	Kidneys and women's health: key challenges and considerations. Nature Reviews Nephrology, 2018, 14, 203-210.	9.6	15
59	Hormone therapy and urine protein excretion: a multiracial cohort study, systematic review, and meta-analysis. Menopause, 2018, 25, 625-634.	2.0	17
60	The Role of Interleukin-10 in the Pathophysiology of Preeclampsia. Current Hypertension Reports, 2018, 20, 36.	3.5	39
61	From Delivery to Dialysis: Does Preeclampsia Count?. American Journal of Kidney Diseases, 2018, 71, 601-604.	1.9	3
62	Managing the Hypoactive Sexual Desire Disorder in Women. Mayo Clinic Proceedings, 2018, 93, 406-408.	3.0	0
63	Why we need to report more than 'Data were Analyzed by t-tests or ANOVA'. ELife, 2018, 7, .	6.0	43
64	Loss of placental growth factor ameliorates maternal hypertension and preeclampsia in mice. Journal of Clinical Investigation, 2018, 128, 5008-5017.	8.2	42
65	Pregnancy, Preeclampsia, and Brain. Hypertension, 2018, 72, 1263-1265.	2.7	4
66	Electronic Algorithm Is Superior to Hospital Discharge Codes for Diagnoses of Hypertensive Disorders of Pregnancy in Historical Cohorts. Mayo Clinic Proceedings, 2018, 93, 1707-1719.	3.0	14
67	Impact of a History of Hypertension in Pregnancy on Later Diagnosis of Atrial Fibrillation. Journal of the American Heart Association, 2018, 7, .	3.7	23
68	Ccl2 deficiency protects against chronic renal injury in murine renovascular hypertension. Scientific Reports, 2018, 8, 8598.	3.3	40
69	Senolytics improve physical function and increase lifespan in old age. Nature Medicine, 2018, 24, 1246-1256.	30.7	1,384
70	Elevated urinary podocyte-derived extracellular microvesicles in renovascular hypertensive patients. Nephrology Dialysis Transplantation, 2017, 32, gfw077.	0.7	44
71	Preeclampsia: a Cardiorenal Syndrome in Pregnancy. Current Hypertension Reports, 2017, 19, 15.	3.5	9
72	Longitudinal characterization of renal proximal tubular markers in normotensive and preeclamptic pregnancies. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R773-R778.	1.8	12

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73	Preeclampsia and cognitive impairment later in life. American Journal of Obstetrics and Gynecology, 2017, 217, 74.e1-74.e11.	1.3	93
74	Data visualization, bar naked: A free tool for creating interactive graphics. Journal of Biological Chemistry, 2017, 292, 20592-20598.	3.4	70
75	Influence of preeclampsia and late-life hypertension on MRI measures of cortical atrophy. Journal of Hypertension, 2017, 35, 2479-2485.	0.5	19
76	Carotid Artery Intima-Media Thickness and Subclinical Atherosclerosis in Women With Remote Histories of Preeclampsia: Results From a Rochester Epidemiology Project-Based Study and Meta-analysis. Mayo Clinic Proceedings, 2017, 92, 1328-1340.	3.0	40
77	Urinary Extracellular Vesicles of Podocyte Origin and Renal Injury in Preeclampsia. Journal of the American Society of Nephrology: JASN, 2017, 28, 3363-3372.	6.1	57
78	Acute Kidney Injury in Pregnancy. Seminars in Nephrology, 2017, 37, 378-385.	1.6	90
79	Spot urine protein measurements in normotensive pregnancies, pregnancies with isolated proteinuria and preeclampsia. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 313, R418-R424.	1.8	18
80	Preeclampsia and ESRD: The Role of Shared Risk Factors. American Journal of Kidney Diseases, 2017, 69, 498-505.	1.9	56
81	Characterization of intravascular cellular activation in relationship to subclinical atherosclerosis in postmenopausal women. PLoS ONE, 2017, 12, e0183159.	2.5	6
82	Subclinical hypothyroidism and gestational hypertension: causal or coincidence?. Journal of the American Society of Hypertension, 2016, 10, 688-690.	2.3	5
83	Ureteral obstruction in cancer patients: a qualitative study. Psycho-Oncology, 2016, 25, 605-609.	2.3	3
84	Sex Differences and Renal Protection: Keeping in Touch with Your Feminine Side. Journal of the American Society of Nephrology: JASN, 2016, 27, 2921-2924.	6.1	24
85	Preeclampsia/Eclampsia candidate genes show altered methylation in maternal leukocytes of preeclamptic women at the time of delivery. Hypertension in Pregnancy, 2016, 35, 394-404.	1.1	22
86	Impaired Cognition and Brain Atrophy Decades After Hypertensive Pregnancy Disorders. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, S70-6.	2.2	63
87	Transparent reporting for reproducible science. Journal of Neuroscience Research, 2016, 94, 859-864.	2.9	21
88	Medical and Surgical Illnesses During Pregnancy: Perspectives on Immediate and Long-term Outcomes. Mayo Clinic Proceedings, 2016, 91, 1151-1154.	3.0	2
89	Preeclampsia and Extracellular Vesicles. Current Hypertension Reports, 2016, 18, 68.	3.5	46
90	Thrombotic Microangiopathy Care Pathway: A Consensus Statement for the Mayo Clinic Complement Alternative Pathway-Thrombotic Microangiopathy (CAP-TMA) Disease-Oriented Group. Mayo Clinic Proceedings, 2016, 91, 1189-1211.	3.0	55

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91	Pregnancy history and blood-borne microvesicles in middle aged women with and without coronary artery calcification. Atherosclerosis, 2016, 253, 150-155.	0.8	14
92	Epigenomic Deconvolution of Breast Tumors Reveals Metabolic Coupling between Constituent Cell Types. Cell Reports, 2016, 17, 2075-2086.	6.4	84
93	A history of preeclampsia is associated with a risk for coronary artery calcification 3 decades later. American Journal of Obstetrics and Gynecology, 2016, 214, 519.e1-519.e8.	1.3	82
94	Impaired Flow-Mediated Dilation Before, During, and After Preeclampsia. Hypertension, 2016, 67, 415-423.	2.7	100
95	Hypertension in Pregnancy and Future Cardiovascular Event Risk in Siblings. Journal of the American Society of Nephrology: JASN, 2016, 27, 894-902.	6.1	8
96	Pregnancy outcomes in autosomal dominant polycystic kidney disease: a case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 807-812.	1.5	87
97	Reinventing Biostatistics Education for Basic Scientists. PLoS Biology, 2016, 14, e1002430.	5.6	46
98	From Static to Interactive: Transforming Data Visualization to Improve Transparency. PLoS Biology, 2016, 14, e1002484.	5.6	49
99	Beyond Bar and Line Graphs: Time for a New Data Presentation Paradigm. PLoS Biology, 2015, 13, e1002128.	5.6	521
100	Left ventricular hypertrophy after hypertensive pregnancy disorders. Heart, 2015, 101, 1584-1590.	2.9	36
101	Direct Evidence of Podocyte Damage in Cardiorenal Syndrome Type 2: Preliminary Evidence. CardioRenal Medicine, 2015, 5, 125-134.	1.9	7
102	Uric Acid: A Missing Link Between Hypertensive Pregnancy Disorders and Future Cardiovascular Disease?. Mayo Clinic Proceedings, 2015, 90, 1207-1216.	3.0	18
103	Pregnancy and Lupus Nephritis. Seminars in Nephrology, 2015, 35, 487-499.	1.6	85
104	Novel Genetic Variants in Complement-Mediated Thrombotic Microangiopath. Blood, 2015, 126, 1050-1050.	1.4	3
105	The role of type I hypersensitivity reaction and IgE-mediated mast cell activation in acute interstitial nephritis. Clinical Nephrology, 2015, 84 (2015), 138-144.	0.7	10
106	Persistent Urinary Podocyte Loss following Preeclampsia May Reflect Subclinical Renal Injury. PLoS ONE, 2014, 9, e92693.	2.5	34
107	The Role of the Podocyte in Preeclampsia. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1337-1340.	4.5	43
108	The Case Renal dysfunction in a pregnant patient with IgA nephropathy. Kidney International, 2014, 85, 1477-1478.	5.2	3

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109	Methodological differences account for inconsistencies in reported free VEGF concentrations in pregnant rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 306, R796-R803.	1.8	8
110	Hypertension during pregnancy is associated with increased risk of chronic and end-stage kidney disease. Evidence-based Nursing, 2014, 17, 35-36.	0.2	0
111	Glomerular Disease in Pregnancy. , 2014, , 315-328.		0
112	Drug Treatment of Hypertension in Pregnancy. Drugs, 2014, 74, 283-296.	10.9	85
113	Advances in the pathophysiology of pre-eclampsia and related podocyte injury. Kidney International, 2014, 86, 275-285.	5.2	112
114	Correction to "Advances in the pathophysiology of preeclampsia and related podocyte injury". Kidney International, 2014, 86, 445.	5.2	14
115	Urinary Podocyte Excretion and Proteinuria in Patients Treated with Antivascular Endothelial Growth Factor Therapy for Solid Tumor Malignancies. Oncology, 2014, 86, 271-278.	1.9	11
116	Hypertension and Pregnancy., 2014,, 433-442.		0
117	Mass spectrometry as a novel method for detection of podocyturia in pre-eclampsia. Nephrology Dialysis Transplantation, 2013, 28, 1555-1561.	0.7	35
118	Sex-specific risk of cardiovascular disease and cognitive decline: pregnancy and menopause. Biology of Sex Differences, 2013, 4, 6.	4.1	52
119	The Treatment of Hypertension During Pregnancy: When Should Blood Pressure Medications Be Started?. Current Cardiology Reports, 2013, 15, 412.	2.9	28
120	Hypertension in Pregnancy Is a Risk Factor for Microalbuminuria Later in Life. Journal of Clinical Hypertension, 2013, 15, 617-623.	2.0	37
121	Hypertension in pregnancy is a risk factor for peripheral arterial disease decades after pregnancy. Atherosclerosis, 2013, 229, 212-216.	0.8	40
122	Women, Kidney Disease, and Pregnancy. Advances in Chronic Kidney Disease, 2013, 20, 402-410.	1.4	90
123	63-Year-Old Man With Chronic Hepatitis C Virus Infection and Proteinuria. Mayo Clinic Proceedings, 2013, 88, e93-e97.	3.0	1
124	The Management of Hypertension in Pregnancy. Advances in Chronic Kidney Disease, 2013, 20, 229-239.	1.4	96
125	Preeclampsia and the Future Risk of Hypertension: The Pregnant Evidence. Current Hypertension Reports, 2013, 15, 114-121.	3.5	90
126	Hypertension in pregnancy is associated with elevated homocysteine levels later in life. American Journal of Obstetrics and Gynecology, 2013, 209, 454.e1-454.e7.	1.3	14

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127	Hypertension in pregnancy is associated with elevated C-reactive protein levels later in life. Journal of Hypertension, 2013, 31, 2213-2219.	0.5	11
128	Podocyturia Predates Proteinuria and Clinical Features of Preeclampsia. Hypertension, 2013, 61, 1289-1296.	2.7	111
129	Teaching Quality Essentials. American Journal of Medical Quality, 2013, 28, 214-219.	0.5	8
130	Inhibition of p38 MAPK attenuates renal atrophy and fibrosis in a murine renal artery stenosis model. American Journal of Physiology - Renal Physiology, 2013, 304, F938-F947.	2.7	47
131	TGF Expression and Macrophage Accumulation in Atherosclerotic Renal Artery Stenosis. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 546-553.	4.5	60
132	Acute Interstitial Nephritis: Etiology, Pathogenesis, Diagnosis, Treatment and Prognosis. Nephrology Research & Reviews, 2013, 5, 13-20.	0.2	7
133	Genome-wide methylation profiling demonstrates hypermethylation in maternal leukocyte DNA in preeclamptic compared to normotensive pregnancies. Hypertension in Pregnancy, 2013, 32, 257-269.	1.1	31
134	Urine But Not Serum Soluble Urokinase Receptor (suPAR) May Identify Cases of Recurrent FSGS in Kidney Transplant Candidates. Transplantation, 2013, 96, 394-399.	1.0	88
135	Pre-eclampsia and maternal placental syndromes: an indicator or cause of long-term cardiovascular disease?: Figure 1. Heart, 2012, 98, 1109-1111.	2.9	12
136	Normal early pregnancy. Epigenetics, 2012, 7, 729-734.	2.7	22
137	Obstetric Nephrology. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 2089-2099.	4.5	65
138	The Role of Angiogenic Factors in the Prediction and Diagnosis of Preeclampsia Superimposed on Chronic Hypertension. Hypertension, 2012, 59, 555-557.	2.7	16
139	Multiple Causes for Secondary Hypertension in a Young Female. Nephrology Research & Reviews, 2012, 4, 1-3.	0.2	0
140	Hypertension in pregnancy. Journal of Hypertension, 2012, 30, 1092-1100.	0.5	40
141	From placenta to podocyte: vascular and podocyte pathophysiology in preeclampsia. Clinical Nephrology, 2012, 78, 241-249.	0.7	24
142	Kidney injury during pregnancy: associated comorbid conditions and outcomes. Archives of Gynecology and Obstetrics, 2012, 286, 567-573.	1.7	28
143	Acute kidney injury following total joint arthroplasty: retrospective analysis. Canadian Journal of Anaesthesia, 2012, 59, 1111-1118.	1.6	54
144	Preeclampsia and Hypertensive Disease in Pregnancy: Their Contributions to Cardiovascular Risk. Clinical Cardiology, 2012, 35, 160-165.	1.8	63

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145	VEGF Inhibition, Hypertension, and Renal Toxicity. Current Oncology Reports, 2012, 14, 285-294.	4.0	187
146	Page Kidney: Etiology, Renal Function Outcomes and Risk for Future Hypertension. Journal of Clinical Hypertension, 2012, 14, 216-221.	2.0	43
147	Acute kidney injury in the pregnant patient. Clinical Nephrology, 2012, 78, 478-486.	0.7	28
148	Posterior Reversible Encephalopathy Syndrome and Eclampsia: Pressing the Case for More Aggressive Blood Pressure Control. Mayo Clinic Proceedings, 2011, 86, 851-856.	3.0	99
149	Mechanisms and Management of Hypertension in Pregnant Women. Current Hypertension Reports, 2011, 13, 338-346.	3.5	50
150	Batch effect correction for genome-wide methylation data with Illumina Infinium platform. BMC Medical Genomics, 2011, 4, 84.	1.5	108
151	Diagnosis, Treatment, and New Developments in Preeclampsia. Current Women's Health Reviews, 2010, 6, 297-302.	0.2	0
152	Hypertension in pregnancy as a risk factor for cardiovascular disease later in life. Journal of Hypertension, 2010, 28, 826-833.	0.5	147
153	Comparison of gadodiamideâ€enhanced MR angiography to intraarterial digital subtraction angiography for evaluation of renal artery stenosis: Results of a phase III multicenter trial. Journal of Magnetic Resonance Imaging, 2010, 31, 390-397.	3.4	17
154	Renal artery revascularization improves heart failure control in patients with atherosclerotic renal artery stenosis. Nephrology Dialysis Transplantation, 2010, 25, 813-820.	0.7	117
155	Long-Term Follow-Up of Renal Function and Blood Pressure After Selective Renal Arterial Embolization. Perspectives in Vascular Surgery and Endovascular Therapy, 2010, 22, 254-260.	0.6	20
156	Ischaemic nephropathy secondary to atherosclerotic renal artery stenosis: clinical and histopathological correlates. Nephrology Dialysis Transplantation, 2010, 25, 3615-3622.	0.7	71
157	38-Year-Old Woman With Hypertension, Headaches, and Abdominal Bruit. Mayo Clinic Proceedings, 2010, 85, 674-677.	3.0	5
158	A Systematic Review and Meta-Analysis of Pregnancy Outcomes in Patients with Systemic Lupus Erythematosus and Lupus Nephritis. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 2060-2068.	4.5	498
159	Hypertension during Pregnancy is Associated with Coronary Artery Calcium Independent of Renal Function. Journal of Women's Health, 2009, 18, 1709-1716.	3.3	25
160	Temporal analysis of signaling pathways activated in a murine model of two-kidney, one-clip hypertension. American Journal of Physiology - Renal Physiology, 2009, 297, F1055-F1068.	2.7	58
161	Maternal and foetal outcomes in pregnant patients with active lupus nephritis. Lupus, 2009, 18, 342-347.	1.6	130
162	Acute Kidney Injury in Patients with Inactive Cytochrome P450 Polymorphisms. Renal Failure, 2009, 31, 749-752.	2.1	12

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163	Renal Vascular Disease: A Vexing Challenge for the Clinician. Progress in Cardiovascular Diseases, 2009, 52, 181-183.	3.1	5
164	Association of deficiencies of catechol- <i>O</i> -methyltransferase and 2-methoxyestradiol with preeclampsia. Expert Review of Obstetrics and Gynecology, 2009, 4, 379-381.	0.4	2
165	25-Year-Old Man With Flank Pain, Hematuria, and Proteinuria. Mayo Clinic Proceedings, 2009, 84, 72-75.	3.0	0
166	Preeclampsia as a risk factor for cardiovascular disease later in life: validation of a preeclampsia questionnaire. American Journal of Obstetrics and Gynecology, 2008, 198, e11-e13.	1.3	66
167	Review: Preeclampsia and future cardiovascular risk: formal risk factor or failed stress test?. Therapeutic Advances in Cardiovascular Disease, 2008, 2, 249-259.	2.1	148
168	Pre-Eclamptic Pregnancies: An Opportunity to Identify Women at Risk for Future Cardiovascular Disease. Women's Health, 2008, 4, 133-135.	1.5	31
169	Method of diagnosing pre-eclampsia. Expert Opinion on Medical Diagnostics, 2007, 1, 299-302.	1.6	0
170	Hypertension in pregnancy: an emerging risk factor for cardiovascular disease. Nature Clinical Practice Nephrology, 2007, 3, 613-622.	2.0	161
171	Comparison between gadolinium and iodine contrast for percutaneous intervention in atherosclerotic renal artery stenosis: clinical outcomes. Nephrology Dialysis Transplantation, 2007, 23, 1233-1240.	0.7	43
172	Glomerular expression of nephrin and synaptopodin, but not podocin, is decreased in kidney sections from women with preeclampsia. Nephrology Dialysis Transplantation, 2007, 22, 1136-1143.	0.7	128
173	Restenosis following Percutaneous Renal Artery Revascularization. Nephron Clinical Practice, 2007, 107, c63-c69.	2.3	8
174	Nephrogenic Fibrosing Dermopathy. New England Journal of Medicine, 2007, 357, e2.	27.0	7
175	Urinary Podocyte Excretion as a Marker for Preeclampsia. Obstetrical and Gynecological Survey, 2007, 62, 560-561.	0.4	0
176	Hypertensive Pregnancy Disorders: Current Concepts. Journal of Clinical Hypertension, 2007, 9, 560-566.	2.0	80
177	Urinary podocyte excretion as a marker for preeclampsia. American Journal of Obstetrics and Gynecology, 2007, 196, 320.e1-320.e7.	1.3	177
178	Acute Renal Failure in a Young Weight Lifter Taking Multiple Food Supplements, Including Creatine Monohydrate., 2006, 16, 341-345.		55
179	Dietary sodium restriction and \hat{I}^2 -adrenergic receptor polymorphism modulate cardiovascular function in humans. Journal of Physiology, 2006, 574, 955-965.	2.9	28
180	Monogenic forms of low-renin hypertension. Nature Clinical Practice Nephrology, 2006, 2, 624-630.	2.0	35

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181	Adverse outcomes of renovascular hypertension during pregnancy. Nature Clinical Practice Nephrology, 2006, 2, 651-656.	2.0	16
182	Renovascular Hypertension and Ischemic Nephropathy. Circulation, 2005, 112, 1362-1374.	1.6	250
183	Renovascular Hypertension: Current Concepts. Seminars in Nephrology, 2005, 25, 261-271.	1.6	35
184	Incidence and prognosis of acute heart failure in the thrombotic microangiopathies. American Journal of Medicine, 2005, 118, 544-547.	1.5	46
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