

A Titia Lely

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

1,568
citations

331670

21
h-index

345221

36
g-index

84
all docs

84
docs citations

84
times ranked

2368
citing authors

#	ARTICLE	IF	CITATIONS
1	eHealth as the Next-Generation Perinatal Care: An Overview of the Literature. <i>Journal of Medical Internet Research</i> , 2018, 20, e202.	4.3	215
2	Hydrogen Sulfide Attenuates sFlt1-Induced Hypertension and Renal Damage by Upregulating Vascular Endothelial Growth Factor. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 717-725.	6.1	95
3	Long-term renal and cardiovascular risk after preeclampsia: towards screening and prevention. <i>Clinical Science</i> , 2016, 130, 239-246.	4.3	73
4	Maternal Sildenafil vs Placebo in Pregnant Women With Severe Early-Onset Fetal Growth Restriction. <i>JAMA Network Open</i> , 2020, 3, e205323.	5.9	72
5	Sildenafil During Pregnancy. <i>Hypertension</i> , 2017, 70, 998-1006.	2.7	69
6	Hydrogen sulfide. <i>Current Opinion in Nephrology and Hypertension</i> , 2015, 24, 170-176.	2.0	54
7	Low Dietary Sodium and Exogenous Angiotensin II Infusion Decrease Plasma Adiponectin Concentrations in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1821-1826.	3.6	51
8	Trajectory of Cardiovascular Risk Factors After Hypertensive Disorders of Pregnancy. <i>Hypertension</i> , 2019, 73, 171-178.	2.7	49
9	Preventing cardiovascular disease after hypertensive disorders of pregnancy: Searching for the how and when. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1735-1745.	1.8	46
10	Long-term Graft Survival and Graft Function Following Pregnancy in Kidney Transplant Recipients: A Systematic Review and Meta-analysis. <i>Transplantation</i> , 2020, 104, 1675-1685.	1.0	44
11	Cardiovascular Sequels During and After Preeclampsia. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1065, 455-470.	1.6	43
12	Sodium status and angiotensin-converting enzyme inhibition: effects on plasma angiotensin-(1-7) in healthy man. <i>Journal of Hypertension</i> , 2005, 23, 597-602.	0.5	38
13	SAFE@HOME: Digital health platform facilitating a new care path for women at increased risk of preeclampsia – A case-control study. <i>Pregnancy Hypertension</i> , 2020, 22, 30-36.	1.4	33
14	Sex differences in renin-angiotensin-aldosterone system affect extracellular volume in healthy subjects. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, F873-F878.	2.7	32
15	SAFE@HOME – Feasibility study of a telemonitoring platform combining blood pressure and preeclampsia symptoms in pregnancy care. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 240, 226-231.	1.1	32
16	From preeclampsia to renal disease: a role of angiogenic factors and the renin-angiotensin aldosterone system?. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, iii51-iii57.	0.7	30
17	Individual differences in renal ACE activity in healthy rats predict susceptibility to adriamycin-induced renal damage. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 59-64.	0.7	29
18	Preimplantation Genetic Testing for Monogenic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1279-1286.	4.5	27

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19	Kidney Function After a Hypertensive Disorder of Pregnancy: A Longitudinal Study. <i>American Journal of Kidney Diseases</i> , 2018, 71, 619-626.	1.9	26
20	Exposure to placental ischemia impairs postpartum maternal renal and cardiac function in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R664-R670.	1.8	25
21	Data mining information from electronic health records produced high yield and accuracy for current smoking status. <i>Journal of Clinical Epidemiology</i> , 2020, 118, 100-106.	5.0	25
22	Renal Response to Angiotensin II is Blunted in Sodium-sensitive Normotensive Men. <i>American Journal of Hypertension</i> , 2008, 21, 323-328.	2.0	24
23	Gender differences in response to acute and chronic angiotensin II infusion: a translational approach. <i>Physiological Reports</i> , 2015, 3, e12434.	1.7	24
24	Menstrual Cycle and its Disorders in Women with Congenital Heart Disease. <i>Congenital Heart Disease</i> , 2008, 3, 277-283.	0.2	23
25	Association between parity and persistent weight gain at age 40–60 years: a longitudinal prospective cohort study. <i>BMJ Open</i> , 2019, 9, e024279.	1.9	21
26	Prenatal Amino Acid Supplementation to Improve Fetal Growth: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020, 12, 2535.	4.1	20
27	Gasotransmitters. <i>Hypertension</i> , 2013, 62, 653-659.	2.7	18
28	Circulating Lymphangiogenic Factors in Preeclampsia. <i>Hypertension in Pregnancy</i> , 2013, 32, 42-49.	1.1	17
29	Prenatal Sildenafil Therapy Improves Cardiovascular Function in Fetal Growth Restricted Offspring of Dahl Salt-Sensitive Rats. <i>Hypertension</i> , 2019, 73, 1120-1127.	2.7	17
30	Elevated renal tissue oxygenation in premature fetal growth restricted neonates: An observational study. <i>PLoS ONE</i> , 2018, 13, e0204268.	2.5	15
31	Sodium Thiosulfate in the Pregnant Dahl Salt-Sensitive Rat, a Model of Preeclampsia. <i>Biomolecules</i> , 2020, 10, 302.	4.0	15
32	Maternal and Perinatal Outcome in Women with Systemic Lupus Erythematosus: A Retrospective Bicenter Cohort Study. <i>Journal of Immunology Research</i> , 2017, 2017, 1-9.	2.2	14
33	A nationwide Dutch cohort study shows relatively good pregnancy outcomes after kidney transplantation and finds risk factors for adverse outcomes. <i>Kidney International</i> , 2022, 102, 866-875.	5.2	14
34	Higher filtration fraction in formerly early-onset preeclamptic women without comorbidity. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F824-F831.	2.7	13
35	Impaired sodium-dependent adaptation of arterial stiffness in formerly preeclamptic women: the RETAP-vascular study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H1827-H1833.	3.2	12
36	The association of single nucleotide polymorphisms of the maternal cystathionine- β -synthase gene with early-onset preeclampsia. <i>Pregnancy Hypertension</i> , 2016, 6, 60-65.	1.4	12

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37	Low-molecular-weight heparin and aspirin use in relation to pregnancy outcome in women with systemic lupus erythematosus and antiphospholipid syndrome: A cohort study. <i>Hypertension in Pregnancy</i> , 2017, 36, 8-15.	1.1	12
38	Impact of the Preintervention Rate of Renal Function Decline on Outcome of Renoprotective Intervention. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 54-60.	4.5	11
39	Response to angiotensin-converting enzyme inhibition is selectively blunted by high sodium in angiotensin-converting enzyme DD genotype: evidence for geneâ€“environment interaction in healthy volunteers. <i>Journal of Hypertension</i> , 2010, 28, 2414-2421.	0.5	11
40	Validation of the iHealth Track and Omron HEM-9210T automated blood pressure devices for use in pregnancy. <i>Pregnancy Hypertension</i> , 2019, 15, 37-41.	1.4	11
41	Pre-pregnancy advice in chronic kidney disease: doâ€“not forget genetic counseling. <i>Kidney International</i> , 2016, 90, 905-906.	5.2	10
42	Pregnancy in Advanced Kidney Disease: Clinical Practice Considerations on a Challenging Combination. <i>Nephron</i> , 2020, 144, 185-189.	1.8	10
43	Conflicting Effects of Fetal Growth Restriction on Blood Pressure Between Human and Rat Offspring. <i>Hypertension</i> , 2020, 75, 806-818.	2.7	10
44	Angiotensin I-Converting Enzyme: A Pathogenetic Role in Diabetic Renal Damage?. <i>Current Diabetes Reviews</i> , 2007, 3, 41-52.	1.3	9
45	Overweight young female kidney donors have low renal functional reserve postdonation. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F454-F459.	2.7	9
46	High-Normal Estimated Glomerular Filtration Rate in Early-Onset Preeclamptic Women 10 Years Postpartum. <i>Hypertension</i> , 2016, 68, 1407-1414.	2.7	8
47	Developmental programming in human umbilical cord vein endothelial cells following fetal growth restriction. <i>Clinical Epigenetics</i> , 2020, 12, 185.	4.1	8
48	Platelet count and indices as postpartum hemorrhage risk factors: a retrospective cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2873-2883.	3.8	7
49	Menstrual problems in chronic immune thrombocytopenia: Aâ€“monthly challenge â€“a cohort study and review. <i>British Journal of Haematology</i> , 2022, 198, 753-764.	2.5	7
50	Angiotensin II responsiveness after preeclampsia. <i>Journal of Hypertension</i> , 2017, 35, 2468-2478.	0.5	6
51	Long-term renal disease after prematurity or fetal growth restriction: who is at risk?. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1087-1090.	0.7	6
52	Effect of Pregnancy on eGFR After Kidney Transplantation: A National Cohort Study. <i>Transplantation</i> , 2022, 106, 1262-1270.	1.0	6
53	EXPLoring attitudes and factors influencing reproductive Choices in kidney Transplant patients (The) Tj ETQq1 1 0.784314 rgBT /Overbo	1.6	6
54	Assessing Nephron Hyperplasia in Fetal Congenital Solitary Functioning Kidneys by Measuring Renal Papilla Number. <i>American Journal of Kidney Diseases</i> , 2018, 72, 465-467.	1.9	5

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55	Maternal, Decidual, and Neonatal Lymphocyte Composition Is Affected in Pregnant Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , 2021, 12, 735564.	4.8	5
56	Comparison of pregnancy outcomes in Dutch kidney recipients with and without calcineurin inhibitor exposure: a retrospective study. <i>Transplant International</i> , 2021, 34, 2669-2679.	1.6	5
57	Differential ACE expression among tissues in allele-specific Wistar rat lines. <i>Mammalian Genome</i> , 2009, 20, 170-179.	2.2	4
58	Prenatal Use of Sildenafil in Fetal Growth Restriction and Its Effect on Neonatal Tissue Oxygenation—A Retrospective Analysis of Hemodynamic Data From Participants of the Dutch STRIDER Trial. <i>Frontiers in Pediatrics</i> , 2020, 8, 595693.	1.9	4
59	A qualitative study on the experiences of haemophilia carriers before, during and after pregnancy. <i>Haemophilia</i> , 2021, 27, e675-e682.	2.1	4
60	Evaluating a cardiovascular disease risk management care continuum within a learning healthcare system: a prospective cohort study. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101109.	1.8	4
61	Rat <i>ACE</i> allele variation determines susceptibility to AngII-induced renal damage. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2011, 12, 420-429.	1.7	3
62	Essential Issues for Pregnancy Counseling in Renal Transplant Women. <i>Transplantation</i> , 2018, 102, e254.	1.0	3
63	No improvement of pregnancy outcomes in first STRIDER trial: result of a low dose?. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, e11.	5.6	3
64	Cardiometabolic Profiles in Women with a History of Hypertensive and Normotensive Fetal Growth Restriction. <i>Journal of Women's Health</i> , 2022, 31, 63-70.	3.3	3
65	Low-Density Lipoprotein Cholesterol Target Attainment in Patients With Established Cardiovascular Disease: Analysis of Routine Care Data. <i>JMIR Medical Informatics</i> , 2020, 8, e16400.	2.6	3
66	The role of the VEGF-C signaling pathway in preeclampsia?. <i>Journal of Reproductive Immunology</i> , 2013, 100, 128.	1.9	2
67	PP013. Single nucleotide polymorphisms of the maternal cystathionine- β -synthase gene are associated with preeclampsia (PE). <i>Pregnancy Hypertension</i> , 2013, 3, 72.	1.4	1
68	Low Birth Weight: Intrauterine Growth Restriction or Prematurity?. <i>American Journal of Kidney Diseases</i> , 2018, 71, 909.	1.9	1
69	Systematic Reviews and Meta-Analyses Across Species Are Critical to Improve Clinical Translation of Therapeutic Agents for Placental Insufficiency Syndromes. <i>Hypertension</i> , 2021, 77, e11-e12.	2.7	1
70	Differential effects of renin-angiotensin-aldosterone system inhibition, sympathoinhibition and low sodium diet on blood pressure in women with a history of preeclampsia: A double-blind, placebo-controlled cross-over trial (the PALM study). <i>Pregnancy Hypertension</i> , 2022, 27, 173-175.	1.4	1
71	Chorioamnionitis Causes Kidney Inflammation, Podocyte Damage, and Pro-fibrotic Changes in Fetal Lambs. <i>Frontiers in Pediatrics</i> , 2022, 10, 796702.	1.9	1
72	FC 012 PRIMARY KIDNEY DISEASE IMPACTS OUTCOME IN CKD PREGNANCIES: COMPLICATIONS IN <i>COL4A3-5</i> RELATED DISEASE (ALPORT SYNDROME) VS OTHER CKD PREGNANCIES. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0

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73	SAFE@HOME - Telemonitoring of blood pressure and symptoms with a digital platform in pregnancy care: a feasibility study (Preprint). JMIR Formative Research, 0, , .	1.4	0