

# Nataki C Douglas

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,036  
citations

471371

17  
h-index

434063

31  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1658  
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining the specific physiological requirements for c-Myc in T cell development. <i>Nature Immunology</i> , 2001, 2, 307-315.	7.0	99
2	Vascular Endothelial Growth Factor Receptor 2 (VEGFR-2) Functions to Promote Uterine Decidual Angiogenesis during Early Pregnancy in the Mouse. <i>Endocrinology</i> , 2009, 150, 3845-3854.	1.4	94
3	Providing fertility care to men seropositive for human immunodeficiency virus: reviewing 10 years of experience and 420 consecutive cycles of in vitro fertilization and intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2009, 91, 2455-2460.	0.5	82
4	Changes in markers of ovarian reserve and endocrine function in young women with breast cancer undergoing adjuvant chemotherapy. <i>Cancer</i> , 2010, 116, 2099-2105.	2.0	82
5	The association between anti-Müllerian hormone and IVF pregnancy outcomes is influenced by age. <i>Reproductive BioMedicine Online</i> , 2010, 21, 757-761.	1.1	59
6	The T-box Transcription Factors TBX2 and TBX3 in Mammary Gland Development and Breast Cancer. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2013, 18, 143-147.	1.0	58
7	Signals involved in gamma/delta T cell versus alpha/beta T cell lineage commitment. <i>Seminars in Immunology</i> , 1999, 11, 239-249.	2.7	43
8	Angiogenic factor imbalance precedes complement deposition in placentae of the BPH/5 model of preeclampsia. <i>FASEB Journal</i> , 2018, 32, 2574-2586.	0.2	41
9	Uterine artery embolization as an adjunctive measure to decrease blood loss prior to evacuating a cervical pregnancy. <i>Archives of Gynecology and Obstetrics</i> , 2009, 279, 721-724.	0.8	34
10	Fertility and Reproductive Disorders in Female Solid Organ Transplant Recipients. <i>Seminars in Perinatology</i> , 2007, 31, 332-338.	1.1	33
11	The Biological Activity of Natural and Mutant P $\mu$ Alleles. <i>Journal of Experimental Medicine</i> , 2001, 194, 695-704.	4.2	28
12	VEGFR-1 blockade disrupts peri-implantation decidual angiogenesis and macrophage recruitment. <i>Vascular Cell</i> , 2014, 6, 16.	0.2	26
13	Anti-Müllerian hormone levels among contraceptive users: evidence from a cross-sectional cohort of 27,125 individuals. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 515.e1-515.e10.	0.7	23
14	Dynamic expression of Tbx2 subfamily genes in development of the mouse reproductive system. <i>Developmental Dynamics</i> , 2012, 241, 365-375.	0.8	22
15	Reproductive Outcomes of HIV Seropositive Women Treated by Assisted Reproduction. <i>Journal of Women's Health</i> , 2013, 22, 243-249.	1.5	21
16	Vascular Notch proteins and Notch signaling in the peri-implantation mouse uterus. <i>Vascular Cell</i> , 2015, 7, 9.	0.2	21
17	Derivation of Two New Human Embryonic Stem Cell Lines from Nonviable Human Embryos. <i>Stem Cells International</i> , 2011, 2011, 1-9.	1.2	20
18	Cell lineage of timed cohorts of Tbx6-expressing cells in wild type and Tbx6 mutant embryos. <i>Biology Open</i> , 2017, 6, 1065-1073.	0.6	19

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19	Celecoxib restores angiogenic factor expression at the maternal-fetal interface in the BPH/5 mouse model of preeclampsia. <i>Physiological Genomics</i> , 2018, 50, 385-392.	1.0	17
20	Anti-Müllerian hormone testing is useful for individualization of stimulation protocols in oocyte donors. <i>Reproductive BioMedicine Online</i> , 2010, 20, 42-47.	1.1	16
21	Cryopreservation of supernumerary high quality embryos predicts favorable outcomes for patients undergoing repeated cycles of in vitro fertilization. <i>Fertility and Sterility</i> , 2008, 89, 368-374.	0.5	15
22	A systematic, multidisciplinary approach to address the reproductive needs of HIV-seropositive women. <i>Reproductive BioMedicine Online</i> , 2009, 19, 257-263.	1.1	15
23	Survey of HIV care providers on management of HIV serodiscordant couples – assessment of attitudes, knowledge, and practices. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, 1435-1439.	0.6	15
24	Dynamic maternal and fetal Notch activity and expression in placentation. <i>Placenta</i> , 2017, 55, 5-12.	0.7	15
25	Genotypic analysis of the female BPH/5 mouse, a model of superimposed preeclampsia. <i>PLoS ONE</i> , 2021, 16, e0253453.	1.1	11
26	Concordance of Fingerstick and Venipuncture Sampling for Fertility Hormones. <i>Obstetrics and Gynecology</i> , 2019, 133, 343-348.	1.2	10
27	Endothelial Jagged1 Antagonizes Dll4/Notch Signaling in Decidual Angiogenesis during Early Mouse Pregnancy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6477.	1.8	10
28	Towards an Improved Understanding of the Effects of Elevated Progesterone Levels on Human Endometrial Receptivity and Oocyte/Embryo Quality during Assisted Reproductive Technologies. <i>Cells</i> , 2022, 11, 1405.	1.8	9
29	Anti-Müllerian hormone testing is useful for individualization of stimulation protocols in oocyte donors. <i>Reproductive BioMedicine Online</i> , 2011, 22, S88-S93.	1.1	8
30	Implications for preeclampsia: hypoxia-induced Notch promotes trophoblast migration. <i>Reproduction</i> , 2021, 161, 681-696.	1.1	8
31	Optimization of IVF pregnancy outcomes with donor spermatozoa. <i>Journal of Assisted Reproduction and Genetics</i> , 2009, 26, 83-91.	1.2	7
32	Fertility Preservation Decisions Among Newly Diagnosed Oncology Patients. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2016, 39, 154-159.	0.6	7
33	Undetectable equals untransmittable (U=U): implications for preconception counseling for human immunodeficiency virus serodiscordant couples. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 53.e1-53.e4.	0.7	7
34	Complement in Reproductive White Adipose Tissue Characterizes the Obese Preeclamptic-Like BPH/5 Mouse Prior to and During Pregnancy. <i>Biology</i> , 2020, 9, 304.	1.3	7
35	Differential Expression of Serum Glycodelin and Insulin-Like Growth Factor Binding Protein 1 in Early Pregnancy. <i>Reproductive Sciences</i> , 2013, 20, 1376-1381.	1.1	6
36	Dynamic Expression of Interleukin-33 and ST2 in the Mouse Reproductive Tract Is Influenced by Superovulation. <i>Journal of Histochemistry and Cytochemistry</i> , 2020, 68, 253-267.	1.3	6

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37	Investigating the Role of Tbx4 in the Female Germline in Mice. <i>Biology of Reproduction</i> , 2013, 89, 148.	1.2	5
38	Cyclophosphamide Exposure in Pediatric Systemic Lupus Erythematosus Is Associated with Reduced Serum Anti-Müllerian Hormone Levels. <i>Journal of Rheumatology</i> , 2013, 40, 1029-1031.	1.0	5
39	Utility of Ovarian Reserve Screening with Anti-Müllerian Hormone for Reproductive Age Women Deferring Pregnancy. <i>Journal of Women's Health</i> , 2017, 26, 345-351.	1.5	4
40	Dominant negative inhibition of canonical Notch signaling in trophoblast cells does not disrupt placenta formation. <i>Biology Open</i> , 2019, 8, .	0.6	4
41	Multisite Clinical Validation of Isothermal Amplification-Based SARS-CoV-2 Detection Assays Using Different Sampling Strategies. <i>Microbiology Spectrum</i> , 2021, 9, e0084621.	1.2	4
42	Gamma Secretase Inhibitors as Potential Therapeutic Targets for Notch Signaling in Uterine Leiomyosarcoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5980.	1.8	4
43	Clinically Significant Uterine Synechiae Caused by Transmural Uterine Incisions. <i>Journal of Gynecologic Surgery</i> , 2005, 21, 95-98.	0.0	3
44	Sperm washing with intrauterine insemination and preexposure prophylaxis: an innovative approach to treating HIV-serodiscordant couples. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 617-618.	0.7	3
45	Fertility sparing therapy for ovarian cancer has inherent risks and benefits. <i>Archives of Gynecology and Obstetrics</i> , 2005, 272, 304-308.	0.8	2
46	Successful pregnancy following assisted reproduction and transmyometrial embryo transfer in a patient with anatomical distortion of the cervical canal. <i>Systems Biology in Reproductive Medicine</i> , 2014, 60, 234-238.	1.0	2
47	Fertility treatment options for HIV-infected individuals. <i>Future Virology</i> , 2013, 8, 1219-1231.	0.9	1
48	Use of anti-Müllerian hormone testing during ovarian reserve screening to identify women at risk of polycystic ovary syndrome. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 135, 73-76.	1.0	1
49	Prolonged time to diagnosis of primary ovarian insufficiency (POI) in an urban reproductive endocrinology (RE) clinic. <i>Fertility and Sterility</i> , 2019, 112, e354.	0.5	1
50	Inflammatory Reproductive White Adipose Tissue Characterizes The Obese Preeclamptic-Like BPH/5 Mouse prior to Pregnancy. <i>FASEB Journal</i> , 2018, 32, 882.13.	0.2	1
51	T-Box Genes and Developmental Anomalies. , 2015, , 635-652.		0
52	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 231-232.	0.7	0
53	In Reply. <i>Obstetrics and Gynecology</i> , 2019, 134, 418-420.	1.2	0
54	CONTROLLED OVARIAN STIMULATION LEADS TO GLANDULAR-STROMAL DYSSYNCHRONY AND DECREASED STROMAL PROLIFERATION IN GOOD RESPONDERS BUT NOT IN POOR RESPONDERS. <i>Fertility and Sterility</i> , 2021, 116, e79-e80.	0.5	0

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55	Reproductive endocrinology. , 2022, , 76-105.e2.		0
56	Mouse Cre drivers: Tools for studying disorders of the human female neuroendocrine-reproductive axis. Biology of Reproduction, 2022, , .	1.2	0
57	Primary Ovarian Insufficiency: Time to Diagnosis and a Review of Current Literature. Clinical and Experimental Obstetrics and Gynecology, 2022, 49, 129.	0.1	0