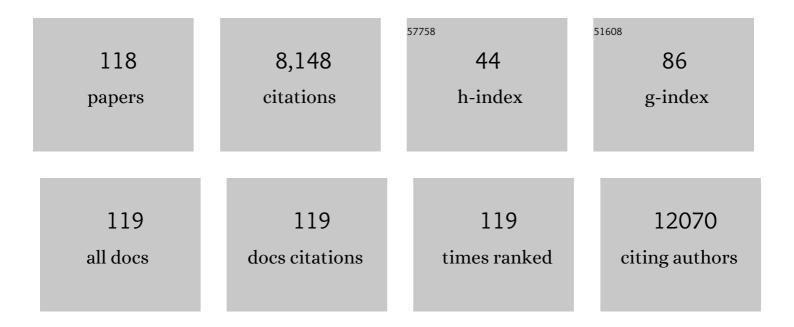
Jonathan L Hecht

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Sonographic Appearance of Endometrial Intraepithelial Neoplasia. Journal of Ultrasound in Medicine, 2022, 41, 1723-1737.	1.7	0
2	The Society for Pediatric Pathology Task Force grading system for placenta accreta spectrum and its correlation with clinical outcomes. American Journal of Obstetrics and Gynecology, 2022, 226, 720.e1-720.e6.	1.3	7
3	Searching for placenta percreta: a prospective cohort and systematic review of case reports. American Journal of Obstetrics and Gynecology, 2022, 226, 837.e1-837.e13.	1.3	25
4	Labile Heme and Heme Oxygenase-1 Maintain Tumor-Permissive Niche for Endometriosis-Associated Ovarian Cancer. Cancers, 2022, 14, 2242.	3.7	4
5	Impact of a Modified HistoGel Method for Processing Endocervical Curettage Specimens on Diagnostic Yield. American Journal of Clinical Pathology, 2021, 155, 141-147.	0.7	2
6	Perinatal diagnosis of placenta accreta spectrum disorders in the twentyâ€first century: visual inspection at birth is not enough. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 328-328.	2.3	2
7	Feasibility and safety of ultrasound-guided minimally invasive autopsy in COVID-19 patients. Abdominal Radiology, 2021, 46, 1263-1271.	2.1	33
8	Prospective Analyses of Lifestyle Factors Related to Energy Balance and Ovarian Cancer Risk by Infiltration of Tumor-Associated Macrophages. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 920-926.	2.5	0
9	COVID-19 tissue atlases reveal SARS-CoV-2 pathology and cellular targets. Nature, 2021, 595, 107-113.	27.8	537
10	Activation of classical and alternative complement pathways in the pathogenesis of lung injury in COVID-19. Clinical Immunology, 2021, 226, 108716.	3.2	41
11	Bacillus Calmette–Guerin (BCG) vaccination to treat endometriosis. Vaccine, 2021, 39, 7353-7356.	3.8	5
12	Complement activation and increased expression of Syk, mucin-1 and CaMK4 in kidneys of patients with COVID-19. Clinical Immunology, 2021, 229, 108795.	3.2	16
13	Metastatic Castration-Resistant Prostate Cancer Remains Dependent on Oncogenic Drivers Found in Primary Tumors. JCO Precision Oncology, 2021, 5, 1514-1522.	3.0	6
14	Limited TCR repertoire and ENTPD1 dysregulation mark late-stage COVID-19. IScience, 2021, 24, 103205.	4.1	12
15	Special Report of the Society for Maternal-Fetal Medicine Placenta Accreta Spectrum Ultrasound Marker Task Force: ConsensusÂon definition of markers and approach toÂthe ultrasound examination in pregnancies atÂriskÂfor placenta accreta spectrum. American Journal of Obstetrics and Gynecology, 2021. 224. B2-B14.	1.3	71
16	Ovarian Cystadenomas. Journal of Ultrasound in Medicine, 2021, , .	1.7	1
17	Vascular Disease and Thrombosis in SARS-CoV-2-Infected Rhesus Macaques. Cell, 2020, 183, 1354-1366.e13.	28.9	184
18	Estrogen Receptor-Î ² Expression of Ovarian Tumors and Its Association with Ovarian Cancer Risk	2.5	7

Factors. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2211-2219.

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19	Pregnancy-associated changes in cervical noncoding RNA. Epigenomics, 2020, 12, 1013-1025.	2.1	3
20	Histologic chorioamnionitis and risk of neurodevelopmental impairment at age 10 years among extremely preterm infants born before 28 weeks of gestation. American Journal of Obstetrics and Gynecology, 2020, 223, 745.e1-745.e10.	1.3	37
21	Classification and reporting guidelines for the pathology diagnosis of placenta accreta spectrum (PAS) disorders: recommendations from an expert panel. Modern Pathology, 2020, 33, 2382-2396.	5.5	117
22	Genomic profiling of BCOR-rearranged uterine sarcomas reveals novel gene fusion partners, frequent CDK4 amplification and CDKN2A loss. Gynecologic Oncology, 2020, 157, 357-366.	1.4	41
23	Immune cell infiltrate at the utero-placental interface is altered in placenta accreta spectrum disorders. Archives of Gynecology and Obstetrics, 2020, 301, 499-507.	1.7	12
24	Placenta accreta spectrum: biomarker discovery using plasma proteomics. American Journal of Obstetrics and Gynecology, 2020, 223, 433.e1-433.e14.	1.3	41
25	Assessment of a Chemotherapy Response Score (CRS) System for Tubo-Ovarian High-Grade Serous Carcinoma (HGSC). International Journal of Gynecological Pathology, 2019, 38, 230-240.	1.4	33
26	Hemorrhagic morbidity in placenta accreta spectrum with and without placenta previa. Archives of Gynecology and Obstetrics, 2019, 300, 1601-1606.	1.7	26
27	Simple Adnexal Cysts: SRU Consensus Conference Update on Follow-up and Reporting. Radiology, 2019, 293, 359-371.	7.3	47
28	SMARCA4 inactivation defines a subset of undifferentiated uterine sarcomas with rhabdoid and small cell features and germline mutation association. Modern Pathology, 2019, 32, 1675-1687.	5.5	56
29	Pathologic Prognostic Factors in Endometrial Carcinoma (Other Than Tumor Type and Grade). International Journal of Gynecological Pathology, 2019, 38, S93-S113.	1.4	99
30	Endometrial Carcinoma, Grossing and Processing Issues: Recommendations of the International Society of Gynecologic Pathologists. International Journal of Gynecological Pathology, 2019, 38, S9-S24.	1.4	54
31	Targeted Molecular and Immunohistochemical Analyses of Endometrial Clear Cell Carcinoma Show that POLE Mutations and DNA Mismatch Repair Protein Deficiencies Are Uncommon. American Journal of Surgical Pathology, 2019, 43, 531-537.	3.7	24
32	A Desmoid Tumor Involving the Subscapularis Muscle. JBJS Case Connector, 2019, 9, e3-e3.	0.3	3
33	Persistent amnionâ€chorion membrane separation. Journal of Obstetrics and Gynaecology Research, 2019, 45, 352-357.	1.3	5
34	Fatal Hemoptysis After Closure of Gastrobronchial Fistula Using an Amplatzer Vascular Device. Annals of Thoracic Surgery, 2018, 105, e71-e73.	1.3	9
35	Fetal Neuropathology in Zika Virus-Infected Pregnant Female Rhesus Monkeys. Cell, 2018, 173, 1111-1122.e10.	28.9	104
36	The significance of L1 <scp>CAM</scp> expression in clear cell carcinoma of the endometrium. Histopathology, 2018, 72, 532-538.	2.9	5

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37	Lifestyle and Reproductive Factors and Ovarian Cancer Risk by p53 and MAPK Expression. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 96-102.	2.5	9
38	Discordant loss of mismatch repair proteins in advanced endometrial endometrioid carcinoma compared to paired primary uterine tumors. Gynecologic Oncology, 2018, 151, 401-406.	1.4	23
39	Anti-Inflammatory Drug Use and Ovarian Cancer Risk by COX1/COX2 Expression and Infiltration of Tumor-Associated Macrophages. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1509-1517.	2.5	10
40	Assessing Pelvic Epithelial Cancer Risk and Intercepting Early Malignancy. , 2018, , 844-864.		0
41	Long noncoding RNA expression in the cervix mid-pregnancy is associated with the length of gestation at delivery. Epigenetics, 2018, 13, 742-750.	2.7	14
42	Inter-pathologist and pathology report agreement for ovarian tumor characteristics in the Nurses' Health Studies. Gynecologic Oncology, 2018, 150, 521-526.	1.4	18
43	Sodium Channel SCN3A (NaV1.3) Regulation of Human Cerebral Cortical Folding and Oral Motor Development. Neuron, 2018, 99, 905-913.e7.	8.1	109
44	Placental soluble fms-like tyrosine kinase expression in small for gestational age infants and risk for adverse outcomes. Placenta, 2017, 52, 10-16.	1.5	14
45	Down-regulation of soluble fms-like tyrosine kinase 1 expression in invasive placentation. Archives of Gynecology and Obstetrics, 2017, 296, 257-262.	1.7	21
46	The pathology of eclampsia: An autopsy series. Hypertension in Pregnancy, 2017, 36, 259-268.	1.1	31
47	The association between reproductive and hormonal factors and ovarian cancer by estrogen- $\hat{l}\pm$ and progesterone receptor status. Gynecologic Oncology, 2016, 143, 628-635.	1.4	16
48	Revisiting decidual vasculopathy. Placenta, 2016, 42, 37-43.	1.5	48
49	Hysterectomy for placenta accreta; methods for gross and microscopic pathology examination. Archives of Gynecology and Obstetrics, 2016, 293, 951-958.	1.7	56
50	Targeted Screening With Combined Age- and Morphology-Based Criteria Enriches Detection of Lynch Syndrome in Endometrial Cancer. International Journal of Surgical Pathology, 2016, 24, 297-305.	0.8	13
51	Global hypermethylation in fetal cortex of Down syndrome due to DNMT3L overexpression. Human Molecular Genetics, 2016, 25, 1714-1727.	2.9	51
52	Single-cell analysis reveals transcriptional heterogeneity of neural progenitors in human cortex. Nature Neuroscience, 2015, 18, 637-646.	14.8	247
53	Antenatal and Early Postnatal Antecedents of Parent-Reported Attention Problems at 2ÂYears of Age. Journal of Pediatrics, 2015, 166, 20-25.e1.	1.8	17
54	Excess placental secreted frizzled-related protein 1 in maternal smokers impairs fetal growth. Journal of Clinical Investigation, 2015, 125, 4021-4025.	8.2	18

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#	Article	IF	CITATIONS
55	Placental lesions of vascular insufficiency are associated with anti-angiogenic state in women with preeclampsia. Hypertension in Pregnancy, 2014, 33, 427-439.	1.1	38
56	Frequent Expression of Napsin A in Clear Cell Carcinoma of the Endometrium. American Journal of Surgical Pathology, 2014, 38, 189-196.	3.7	88
57	Filamin B Regulates Chondrocyte Proliferation and Differentiation through Cdk1 Signaling. PLoS ONE, 2014, 9, e89352.	2.5	27
58	Ovarian cancer risk factors by tumor dominance, a surrogate for cell of origin. International Journal of Cancer, 2013, 133, 730-739.	5.1	18
59	The clinicopathologic significance of p53 and BAF-250a (ARID1A) expression in clear cell carcinoma of the endometrium. Modern Pathology, 2013, 26, 1101-1110.	5.5	81
60	Value of Additional Level Sections in the Evaluation of Lymph Nodes for Endometrial Carcinoma Staging. American Journal of Clinical Pathology, 2013, 140, 516-518.	0.7	7
61	Intestinal-type Endocervical Adenocarcinoma In Situ. American Journal of Surgical Pathology, 2013, 37, 625-633.	3.7	33
62	Antenatal Antecedents of Cognitive Impairment at 24 Months In Extremely Low Gestational Age Newborns. Pediatrics, 2012, 129, 494-502.	2.1	67
63	Endometrial Intraepithelial Neoplasia Terminology in Practice. International Journal of Gynecological Pathology, 2012, 31, 168-173.	1.4	8
64	OLIG2 over-expression impairs proliferation of human Down syndrome neural progenitors. Human Molecular Genetics, 2012, 21, 2330-2340.	2.9	47
65	The Diagnosis of Endometrial Carcinomas With Clear Cells by Gynecologic Pathologists. American Journal of Surgical Pathology, 2012, 36, 1107-1118.	3.7	69
66	Keap1 Mutations and Nrf2 Pathway Activation in Epithelial Ovarian Cancer. Cancer Research, 2011, 71, 5081-5089.	0.9	243
67	Inflammation-related proteins in the blood of extremely low gestational age newborns. The contribution of inflammation to the appearance of developmental regulation. Cytokine, 2011, 53, 66-73.	3.2	84
68	Placenta Microbiology and Histology and the Risk for Severe Retinopathy of Prematurity. , 2011, 52, 7052.		67
69	Persistence after birth of systemic inflammation associated with umbilical cord inflammation. Journal of Reproductive Immunology, 2011, 90, 235-243.	1.9	51
70	Stathmin 1, a marker of PI3K pathway activation and regulator of microtubule dynamics, is expressed in early pelvic serous carcinomas. Gynecologic Oncology, 2011, 123, 5-12.	1.4	82
71	To Count and How to Count, That Is the Question. American Journal of Clinical Pathology, 2011, 135, 480-480.	0.7	4
72	Relationship Between Neonatal Blood Protein Concentrations and Placenta Histologic Characteristics in Extremely Low GA Newborns. Pediatric Research, 2011, 69, 68-73.	2.3	87

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73	Myocardial Parvovirus B19 Persistence. Circulation: Heart Failure, 2011, 4, 71-78.	3.9	60
74	S100B and APP Promote a Gliocentric Shift and Impaired Neurogenesis in Down Syndrome Neural Progenitors. PLoS ONE, 2011, 6, e22126.	2.5	73
75	Factors associated with small head circumference at birth among infants born before the 28th week. American Journal of Obstetrics and Gynecology, 2010, 203, 138.e1-138.e8.	1.3	27
76	Antenatal antecedents of a small head circumference at age 24-months post-term equivalent in a sample of infants born before the 28th post-menstrual week. Early Human Development, 2010, 86, 515-521.	1.8	16
77	Relationship between dietary and supplemental intake of folate, methionine, vitamin B ₆ and folate receptor α expression in ovarian tumors. International Journal of Cancer, 2010, 126, 2191-2198.	5.1	14
78	Management of Asymptomatic Ovarian and Other Adnexal Cysts Imaged at US: Society of Radiologists in Ultrasound Consensus Conference Statement. Radiology, 2010, 256, 943-954.	7.3	290
79	Microbiologic and Histologic Characteristics of the Extremely Preterm Infant's Placenta Predict White Matter Damage and Later Cerebral Palsy. The ELGAN Study. Pediatric Research, 2010, 67, 95-101.	2.3	167
80	Risk Factors for Epithelial Ovarian Cancer by Histologic Subtype. American Journal of Epidemiology, 2010, 171, 45-53.	3.4	188
81	Relationship between Epidemiologic Risk Factors and Hormone Receptor Expression in Ovarian Cancer: Results from the Nurses' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1624-1630.	2.5	25
82	Disruption of neural progenitors along the ventricular and subventricular zones in periventricular heterotopia. Human Molecular Genetics, 2009, 18, 497-516.	2.9	169
83	Perinatal Correlates of <i>Ureaplasma urealyticum</i> in Placenta Parenchyma of Singleton Pregnancies That End Before 28 Weeks of Gestation. Pediatrics, 2009, 123, 1329-1336.	2.1	48
84	Do enteric neurons make hypocretin?. Regulatory Peptides, 2008, 147, 1-3.	1.9	24
85	Validation of Tissue Microarray Technology in Ovarian Cancer: Results from the Nurses' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3043-3050.	2.5	25
86	Genomic and functional profiling of human Down syndrome neural progenitors implicates S100B and aquaporin 4 in cell injury. Human Molecular Genetics, 2008, 17, 440-457.	2.9	101
87	Characterization of Chorioamnionitis in 2nd-Trimester C-Section Placentas and Correlation with Microorganism Recovery from Subamniotic Tissues. Pediatric and Developmental Pathology, 2008, 11, 15-22.	1.0	85
88	Assessment of Factors That Affect the Quality of Performance and Interpretation of Sonography of Adnexal Masses. Journal of Ultrasound in Medicine, 2008, 27, 721-728.	1.7	7
89	Histological characteristics of singleton placentas delivered before the 28th week of gestation. Pathology, 2008, 40, 372-376.	0.6	81
90	A Comparative Analysis of Lymphatic Vessel Density in Ovarian Serous Tumors of Low Malignant Potential (Borderline Tumors) With and Without Lymph Node Involvement. International Journal of Gynecological Pathology, 2008, 27, 483-490.	1.4	14

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91	Overexpression of the αvβ6 Integrin in Endometrial Cancer. Applied Immunohistochemistry and Molecular Morphology, 2008, 16, 543-547.	1.2	34
92	A prospective study of dietary flavonoid intake and incidence of epithelial ovarian cancer. International Journal of Cancer, 2007, 121, 2225-2232.	5.1	251
93	Breastfeeding and risk of ovarian cancer in two prospective cohorts. Cancer Causes and Control, 2007, 18, 517-523.	1.8	142
94	Molecular and Pathologic Aspects of Endometrial Carcinogenesis. Journal of Clinical Oncology, 2006, 24, 4783-4791.	1.6	476
95	Neocortical neuronal arrangement in Miller Dieker syndrome. Acta Neuropathologica, 2006, 111, 489-496.	7.7	22
96	Impaired proliferation and migration in human Miller-Dieker neural precursors. Annals of Neurology, 2006, 60, 137-144.	5.3	40
97	Intake of Folate and Related Nutrients in Relation to Risk of Epithelial Ovarian Cancer. American Journal of Epidemiology, 2006, 163, 1101-1111.	3.4	45
98	Prediction of endometrial carcinoma by subjective endometrial intraepithelial neoplasia diagnosis. Modern Pathology, 2005, 18, 324-330.	5.5	120
99	Monoclonal antibody MOC-31 reactivity as a marker for adenocarcinoma in cytologic preparations. Cancer, 2005, 108, 56-59.	4.1	16
100	Human Epididymis Protein 4 (HE4) Is a Secreted Glycoprotein that Is Overexpressed by Serous and Endometrioid Ovarian Carcinomas. Cancer Research, 2005, 65, 2162-2169.	0.9	484
101	T-bet Regulates Metastasis Rate in a Murine Model of Primary Prostate Cancer. Cancer Research, 2004, 64, 452-455.	0.9	35
102	Long-term follow-up after polypectomy treatment for adenoma-like dysplastic lesions in ulcerative colitis. Clinical Gastroenterology and Hepatology, 2004, 2, 534-541.	4.4	254
103	A mesothelial cyst of the round ligament presenting as an inguinal hernia after gonadotropin stimulation for in vitro fertilization. Fertility and Sterility, 2004, 82, 944-946.	1.0	21
104	Neonatal Respiratory Distress Syndrome as a Function of Gestational Age and an Assay for Surfactant-to-Albumin Ratio. Obstetrics and Gynecology, 2004, 103, 463-468.	2.4	28
105	Vulvar Acanthosis With Altered Differentiation. American Journal of Surgical Pathology, 2004, 28, 638-643.	3.7	113
106	Pancreatic Fine Needle Aspiration. Acta Cytologica, 2003, 47, 723-726.	1.3	30
107	WT1, Estrogen Receptor, and Progesterone Receptor as Markers for Breast or Ovarian Primary Sites in Metastatic Adenocarcinoma to Body Fluids. American Journal of Clinical Pathology, 2002, 117, 745-750.	0.7	107

108 Lymphomas of the breast. Cancer, 2002, 94, 6-13.

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#	Article	IF	CITATIONS
109	Atypical glandular cells of undetermined significance in conventional cervical/vaginal smears and thin-layer preparations. Cancer, 2002, 96, 1-4.	4.1	31
110	The value of Wilms tumor susceptibility gene 1 in cytologic preparations as a marker for malignant mesothelioma. Cancer, 2002, 96, 105-109.	4.1	35
111	Fine-needle aspiration cytology of lymphoproliferative disorders in the immunosuppressed patient: The diagnostic utility of in situ hybridization for Epstein-Barr virus. Diagnostic Cytopathology, 2002, 26, 360-365.	1.0	12
112	Atypical glandular cells of undetermined significance in conventional cervical/vaginal smears and thin-layer preparations. Cancer, 2002, 96, 1-4.	4.1	1
113	Unusual Presentations of Malignancy. Journal of Clinical Oncology, 2001, 19, 3291-3293.	1.6	1
114	The Value of Thyroid Transcription Factor-1 in Cytologic Preparations as a Marker for Metastatic Adenocarcinoma of Lung Origin. American Journal of Clinical Pathology, 2001, 116, 483-488.	0.7	99
115	Botfly Infestation (<i>Dermatobia hominis</i>). Archives of Pathology and Laboratory Medicine, 2001, 125, 453-453.	2.5	4
116	Molecular Biology of Burkitt's Lymphoma. Journal of Clinical Oncology, 2000, 18, 3707-3721.	1.6	386
117	Electrostatic Contributions to the Binding Free Energy of the λcl Repressor to DNA. Biophysical Journal, 1998, 75, 2262-2273.	0.5	105
118	Salt Effects on Protein-DNA Interactions. Journal of Molecular Biology, 1994, 238, 264-280.	4.2	160