

George L Mutter

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

2,530
citations

16
h-index

25
g-index

25
ext. papers

2,769
ext. citations

8.7
avg, IF

4.12
L-index

#	Paper	IF	Citations
23	Measuring Digital Pathology Throughput and Tissue Dropouts.. <i>Journal of Pathology Informatics</i> , 2022 , 13, 8	4.4	
22	Endometrial Tumor Classification by Histomorphology and Biomarkers in the NursesVHealth Study. <i>Journal of Cancer Epidemiology</i> , 2021 , 2021, 8884364	2.8	0
21	Computational augmentation of neoplastic endometrial glands in digital pathology displays. <i>Journal of Pathology</i> , 2021 , 253, 258-267	9.4	2
20	A New Classification of Benign, Premalignant, and Malignant Endometrial Tissues Using Machine Learning Applied to 1413 Candidate Variables. <i>International Journal of Gynecological Pathology</i> , 2020 , 39, 333-343	3.2	8
19	Deciphering serous ovarian carcinoma histopathology and platinum response by convolutional neural networks. <i>BMC Medicine</i> , 2020 , 18, 236	11.4	11
18	Implementing the DICOM Standard for Digital Pathology. <i>Journal of Pathology Informatics</i> , 2018 , 9, 37	4.4	45
17	Endometrial Cancer Risk Factors, Hormone Receptors, and Mortality Prediction. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 727-735	4	30
16	Template for Reporting Results of Biomarker Testing of Specimens From Patients With Carcinoma of the Endometrium. <i>Archives of Pathology and Laboratory Medicine</i> , 2017 , 141, 1508-1512	5	13
15	Toxicology Study of Single-walled Carbon Nanotubes and Reduced Graphene Oxide in Human Sperm. <i>Scientific Reports</i> , 2016 , 6, 30270	4.9	35
14	Sperm processing for advanced reproductive technologies: Where are we today?. <i>Biotechnology Advances</i> , 2016 , 34, 578-587	17.8	75
13	Biomarker resolution of uterine smooth muscle tumor necrosis as benign vs malignant. <i>Modern Pathology</i> , 2015 , 28, 830-5	9.8	10
12	Joint loss of PAX2 and PTEN expression in endometrial precancers and cancer. <i>Cancer Research</i> , 2010 , 70, 6225-32	10.1	92
11	The spectrum of endometrial pathology induced by progesterone receptor modulators. <i>Modern Pathology</i> , 2008 , 21, 591-8	9.8	184
10	Histologic and immunohistochemical decision-making in endometrial adenocarcinoma. <i>Modern Pathology</i> , 2008 , 21, 937-42	9.8	43
9	Biopsy histomorphometry predicts uterine myoinvasion by endometrial carcinoma: a Gynecologic Oncology Group study. <i>Human Pathology</i> , 2008 , 39, 866-74	3.7	43
8	Prediction of endometrial carcinoma by subjective endometrial intraepithelial neoplasia diagnosis. <i>Modern Pathology</i> , 2005 , 18, 324-30	9.8	98
7	Comparison of frozen and RNALater solid tissue storage methods for use in RNA expression microarrays. <i>BMC Genomics</i> , 2004 , 5, 88	4.5	152

6	A compendium of gene expression in normal human tissues. <i>Physiological Genomics</i> , 2001 , 7, 97-104	3.6	321
5	Endometrial precancer diagnosis by histopathology, clonal analysis, and computerized morphometry. <i>Journal of Pathology</i> , 2000 , 190, 462-9	9.4	143
4	Somatic mitochondrial DNA (mtDNA) mutations in papillary thyroid carcinomas and differential mtDNA sequence variants in cases with thyroid tumours. <i>Oncogene</i> , 2000 , 19, 2060-6	9.2	142
3	Sporadic microsatellite instability is specific to neoplastic and preneoplastic endometrial tissues. <i>American Journal of Clinical Pathology</i> , 2000 , 113, 576-82	1.9	34
2	Altered PTEN expression as a diagnostic marker for the earliest endometrial precancers. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 924-30	9.7	614
1	Expression of an erythroid transcription factor in megakaryocytic and mast cell lineages. <i>Nature</i> , 1990 , 344, 444-7	50.4	435