

Alexander Melamed

List of Publications by Citations

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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.

120
papers

2,079
citations

23
h-index

42
g-index

139
ext. papers

2,861
ext. citations

4.1
avg, IF

5.2
L-index

#	Paper	IF	Citations
120	Survival after Minimally Invasive Radical Hysterectomy for Early-Stage Cervical Cancer. <i>New England Journal of Medicine</i> , 2018 , 379, 1905-1914	59.2	330
119	The burden of sepsis-associated mortality in the United States from 1999 to 2005: an analysis of multiple-cause-of-death data. <i>Critical Care</i> , 2009 , 13, R28	10.8	144
118	Cryopreserved embryo transfer is an independent risk factor for placenta accreta. <i>Fertility and Sterility</i> , 2015 , 103, 1176-84.e2	4.8	104
117	Losartan treatment enhances chemotherapy efficacy and reduces ascites in ovarian cancer models by normalizing the tumor stroma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 2210-2219	11.5	99
116	Associations Between Built Environment, Neighborhood Socioeconomic Status, and SARS-CoV-2 Infection Among Pregnant Women in New York City. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 390-392	27.4	96
115	Trends in the use of neoadjuvant chemotherapy for advanced ovarian cancer in the United States. <i>Gynecologic Oncology</i> , 2016 , 143, 236-240	4.9	74
114	Overall Survival Following Neoadjuvant Chemotherapy vs Primary Cytoreductive Surgery in Women With Epithelial Ovarian Cancer: Analysis of the National Cancer Database. <i>JAMA Oncology</i> , 2017 , 3, 76-82	13.4	59
113	Outcomes of Women With High-Grade and Low-Grade Advanced-Stage Serous Epithelial Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2017 , 129, 439-447	4.9	56
112	Minimally Invasive Radical Hysterectomy for Cervical Cancer Is Associated With Reduced Morbidity and Similar Survival Outcomes Compared With Laparotomy. <i>Journal of Minimally Invasive Gynecology</i> , 2017 , 24, 402-406	2.2	55
111	Effects of the levonorgestrel-releasing intrauterine system on cervical mucus quality and sperm penetrability. <i>Contraception</i> , 2010 , 82, 491-6	2.5	48
110	Survival After Minimally Invasive vs Open Radical Hysterectomy for Early-Stage Cervical Cancer: A Systematic Review and Meta-analysis. <i>JAMA Oncology</i> , 2020 , 6, 1019-1027	13.4	45
109	Ovarian Conservation and Overall Survival in Young Women With Early-Stage Low-Grade Endometrial Cancer. <i>Obstetrics and Gynecology</i> , 2016 , 128, 761-70	4.9	45
108	Changing presentation of complete hydatidiform mole at the New England Trophoblastic Disease Center over the past three decades: does early diagnosis alter risk for gestational trophoblastic neoplasia?. <i>Gynecologic Oncology</i> , 2015 , 138, 46-9	4.9	41
107	Perioperative Morbidity and Mortality of Patients With COVID-19 Who Undergo Urgent and Emergent Surgical Procedures. <i>Annals of Surgery</i> , 2021 , 273, 34-40	7.8	41
106	Racial and ethnic disparities over time in the treatment and mortality of women with gynecological malignancies. <i>Gynecologic Oncology</i> , 2018 , 149, 4-11	4.9	35
105	All-Cause Mortality After Fertility-Sparing Surgery for Stage I Epithelial Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2017 , 130, 71-79	4.9	31
104	Same-Day Discharge After Laparoscopic Hysterectomy for Endometrial Cancer. <i>Annals of Surgical Oncology</i> , 2016 , 23, 178-85	3.1	30

103	Influence of Race and Ethnicity on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection Rates and Clinical Outcomes in Pregnancy. <i>Obstetrics and Gynecology</i> , 2020 , 136, 1040-1043	4.9	30
102	Laparoscopy Compared With Laparotomy for Debulking Ovarian Cancer After Neoadjuvant Chemotherapy. <i>Obstetrics and Gynecology</i> , 2017 , 129, 861-869	4.9	27
101	Laparoscopic staging for apparent stage I epithelial ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 50.e1-50.e12	6.4	27
100	Egg banking in the United States: current status of commercially available cryopreserved oocytes. <i>Fertility and Sterility</i> , 2013 , 99, 827-31	4.8	25
99	Associations between residual disease and survival in epithelial ovarian cancer by histologic type. <i>Gynecologic Oncology</i> , 2017 , 147, 250-256	4.9	25
98	Use and Misuse of Opioids After Gynecologic Surgical Procedures. <i>Obstetrics and Gynecology</i> , 2019 , 134, 250-260	4.9	24
97	Ovarian Conservation and Overall Survival in Young Women With Early-Stage Cervical Cancer. <i>Obstetrics and Gynecology</i> , 2017 , 129, 139-151	4.9	23
96	Effect of adoption of neoadjuvant chemotherapy for advanced ovarian cancer on all cause mortality: quasi-experimental study. <i>BMJ, The</i> , 2018 , 360, j5463	5.9	23
95	Minimally Invasive Staging Surgery in Women with Early-Stage Endometrial Cancer: Analysis of the National Cancer Data Base. <i>Annals of Surgical Oncology</i> , 2017 , 24, 1677-1687	3.1	22
94	Temporal changes in cervical mucus after insertion of the levonorgestrel-releasing intrauterine system. <i>Contraception</i> , 2013 , 87, 426-31	2.5	22
93	Clinical Presentation of Complete Hydatidiform Mole and Partial Hydatidiform Mole at a Regional Trophoblastic Disease Center in the United States Over the Past 2 Decades. <i>International Journal of Gynecological Cancer</i> , 2016 , 26, 367-70	3.5	22
92	The effect of adolescence and advanced maternal age on the incidence of complete and partial molar pregnancy. <i>Gynecologic Oncology</i> , 2016 , 140, 470-3	4.9	21
91	Infection and extramural delivery with use of digoxin as a fetocidal agent. <i>Contraception</i> , 2012 , 85, 150-4	2.5	19
90	Trachelectomy for reproductive-aged women with early-stage cervical cancer: minimally invasive surgery versus laparotomy. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 469.e1-469.e13	6.4	18
89	Development and validation of a risk-calculator for adverse perioperative outcomes for women with ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 571.e1-571.e8	6.4	16
88	Effect of race/ethnicity on clinical presentation and risk of gestational trophoblastic neoplasia in patients with complete and partial molar pregnancy at a tertiary care referral center. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 334.e1-6	6.4	16
87	Adnexal mass in the postmenopausal patient. <i>Clinical Obstetrics and Gynecology</i> , 2015 , 58, 53-65	1.7	14
86	Assessment of treatment factors and clinical outcomes in cervical cancer in older women compared to women under 65 years old. <i>Journal of Geriatric Oncology</i> , 2018 , 9, 516-519	3.6	13

85	Case-control studies can be useful but have many limitations: Study design: case-control studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 23	3.7	13
84	Racial disparities in brachytherapy administration and survival in women with locally advanced cervical cancer. <i>Gynecologic Oncology</i> , 2019 , 154, 595-601	4.9	13
83	Minimally Invasive Radical Hysterectomy for Cervical Cancer: When Adoption of a Novel Treatment Precedes Prospective, Randomized Evidence. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3069-3074	2.2	12
82	Impact of quality of care on racial disparities in survival for endometrial cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 396.e1-396.e13	6.4	12
81	Changing Trends in Lymphadenectomy for Endometrioid Adenocarcinoma of the Endometrium. <i>Obstetrics and Gynecology</i> , 2015 , 126, 815-822	4.9	12
80	Effect of race/ethnicity on risk of complete and partial molar pregnancy after adjustment for age. <i>Gynecologic Oncology</i> , 2016 , 143, 73-76	4.9	12
79	Trends in Use and Effect on Survival of Simple Hysterectomy for Early-Stage Cervical Cancer. <i>Obstetrics and Gynecology</i> , 2019 , 134, 1132-1143	4.9	12
78	Outcomes of secondary cytoreductive surgery for patients with platinum-sensitive recurrent ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 625.e1-625.e14	6.4	11
77	Changing treatment landscape for early cervical cancer: outcomes reported with minimally invasive surgery compared with an open approach. <i>Current Opinion in Obstetrics and Gynecology</i> , 2020 , 32, 22-27	2.4	11
76	Laparoscopic cytoreduction After Neoadjuvant ChEmotherapy (LANCE). <i>International Journal of Gynecological Cancer</i> , 2020 , 30, 1450-1454	3.5	11
75	Intensive care admissions among ovarian cancer patients treated with primary debulking surgery and neoadjuvant chemotherapy-interval debulking surgery. <i>Gynecologic Oncology</i> , 2017 , 147, 612-616	4.9	9
74	Isolated para-aortic lymph node metastasis in FIGO stage IA2-IB2 carcinoma of the cervix: Revisiting the role of surgical assessment. <i>Gynecologic Oncology</i> , 2018 , 150, 406-411	4.9	9
73	Obstetrician volume as a potentially modifiable risk factor for cesarean delivery. <i>Obstetrics and Gynecology</i> , 2014 , 124, 697-703	4.9	9
72	Synthesis and biological evaluation of analogs of althohyrin C (spongistatin 2). <i>Tetrahedron</i> , 2008 , 64, 124-136	2.4	9
71	Less radical surgery for early-stage cervical cancer: a systematic review. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 348-358.e5	6.4	9
70	Factors associated with delivery of neoadjuvant chemotherapy in women with advanced stage ovarian cancer. <i>Gynecologic Oncology</i> , 2018 , 148, 168-173	4.9	9
69	Recurrence, death, and secondary malignancy after ovarian conservation for young women with early-stage low-grade endometrial cancer. <i>Gynecologic Oncology</i> , 2019 , 155, 39-50	4.9	8
68	Comparison of serum and cervical mucus hormone levels during hormone-free interval of 24/4 vs. 21/7 combined oral contraceptives. <i>Contraception</i> , 2013 , 87, 732-7	2.5	8

67	BMD reference standards among South Asians in the United States. <i>Journal of Clinical Densitometry</i> , 2010 , 13, 379-84	3.5	8
66	Neuroendocrine carcinoma of the endometrium: Disease course, treatment, and outcomes. <i>Gynecologic Oncology</i> , 2019 , 155, 254-261	4.9	7
65	Measuring cause-and-effect relationships without randomized clinical trials: Quasi-experimental methods for gynecologic oncology research. <i>Gynecologic Oncology</i> , 2019 , 152, 533-539	4.9	7
64	Comparison of cervical mucus of 24/4 vs. 21/7 combined oral contraceptives. <i>Contraception</i> , 2012 , 86, 710-5	2.5	7
63	Association between peak estradiol levels and ovarian torsion among symptomatic patients receiving gonadotropin treatment. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 627-631	3.4	6
62	Trends in Primary Treatment and Median Survival Among Women With Advanced-Stage Epithelial Ovarian Cancer in the US From 2004 to 2016. <i>JAMA Network Open</i> , 2020 , 3, e2017517	10.4	6
61	Using machine learning to create prognostic systems for endometrial cancer. <i>Gynecologic Oncology</i> , 2020 , 159, 744-750	4.9	6
60	Incidence of myelodysplastic syndrome and acute myeloid leukemia in patients receiving poly-ADP ribose polymerase inhibitors for the treatment of solid tumors: A meta-analysis of randomized trials. <i>Gynecologic Oncology</i> , 2021 , 161, 653-659	4.9	6
59	Chemotherapy, Radiation, or Combination Therapy for Stage III Uterine Cancer. <i>Obstetrics and Gynecology</i> , 2019 , 134, 17-29	4.9	6
58	Potential Consequences of Minimum-Volume Standards for Hospitals Treating Women With Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2019 , 133, 1109-1119	4.9	6
57	Association of Neoadjuvant Chemotherapy With Overall Survival in Women With Metastatic Endometrial Cancer. <i>JAMA Network Open</i> , 2020 , 3, e2028612	10.4	6
56	Modeling treatment outcomes for patients with advanced ovarian cancer: Projected benefits of a test to optimize treatment selection. <i>Gynecologic Oncology</i> , 2018 , 149, 256-262	4.9	5
55	Trends in Place of Death Among Patients With Gynecologic Cancer in the United States. <i>Obstetrics and Gynecology</i> , 2018 , 131, 1111-1120	4.9	5
54	The incidence of myelodysplastic syndrome in patients receiving poly-ADP ribose polymerase inhibitors for treatment of solid tumors: A meta-analysis.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3641-3647	4.7	5
53	CT prediction of surgical outcome in patients with advanced epithelial ovarian carcinoma undergoing neoadjuvant chemotherapy. <i>Gynecologic Oncology</i> , 2019 , 152, 568-573	4.9	5
52	Hospital volume and cesarean delivery among low-risk women in a nationwide sample. <i>Journal of Perinatology</i> , 2018 , 38, 127-131	3.1	5
51	Cesarean Delivery in Adolescents. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2016 , 29, 443-447	2	4
50	Clinical outcomes research in gynecologic oncology. <i>Gynecologic Oncology</i> , 2017 , 146, 653-660	4.9	4

49	Effect of regionalization of endometrial cancer care on site of care and patient travel. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 58.e1-58.e10	6.4	4
48	The Role of Minimally Invasive Surgery in the Care of Women with Ovarian Cancer: A Systematic Review and Meta-analysis. <i>Journal of Minimally Invasive Gynecology</i> , 2021 , 28, 537-543	2.2	4
47	Primary cytoreductive surgery for advanced stage endometrial cancer: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 237.e1-237.e24	6.4	4
46	Travel distance, hospital volume and their association with ovarian cancer short- and long-term outcomes. <i>Gynecologic Oncology</i> , 2020 , 158, 415-423	4.9	3
45	Patient reported outcomes measures in gynecologic oncology: A primer for clinical use, part I. <i>Gynecologic Oncology</i> , 2020 , 158, 194-200	4.9	3
44	Patient reported outcomes measures in gynecologic oncology: A primer for clinical use, Part II. <i>Gynecologic Oncology</i> , 2020 , 158, 201-207	4.9	3
43	Coronavirus Spectrum Infections (COVID-19, MERS, SARS) in Cancer Patients: A Systematic Review of the Literature. <i>Cancer Investigation</i> , 2020 , 38, 436-444	2.1	3
42	Overuse of Cervical Cancer Screening Tests Among Women With Average Risk in the United States From 2013 to 2014. <i>JAMA Network Open</i> , 2021 , 4, e218373	10.4	3
41	Survival After Minimally Invasive Radical Hysterectomy for Early-stage Cervical Cancer. <i>Obstetrical and Gynecological Survey</i> , 2019 , 74, 84-85	2.4	3
40	Association Between Overall Survival and the Tendency for Cancer Programs to Administer Neoadjuvant Chemotherapy for Patients With Advanced Ovarian Cancer. <i>JAMA Oncology</i> , 2021 ,	13.4	3
39	Age-Associated Risk of 90-Day Postoperative Mortality After Cytoreductive Surgery for Advanced Ovarian Cancer. <i>JAMA Surgery</i> , 2019 , 154, 669-671	5.4	2
38	The effect of guideline-concordant care in mitigating insurance status disparities in cervical cancer. <i>Gynecologic Oncology</i> , 2020 , 159, 309-316	4.9	2
37	A study design to identify associations: Study design: observational cohort studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 1776	3.7	2
36	Trends in venous thromboembolism prophylaxis in gynecologic surgery for benign and malignant indications. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 302, 935-945	2.5	2
35	Palliative care referral patterns and measures of aggressive care at the end of life in patients with cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 66-72	3.5	2
34	Employment disruption following the diagnosis of endometrial cancer. <i>Gynecologic Oncology</i> , 2021 , 160, 199-205	4.9	2
33	Cost of care for the initial management of cervical cancer in women with commercial insurance. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 286.e1-286.e11	6.4	2
32	Role of tertiary cytoreductive surgery in recurrent epithelial ovarian cancer: Systematic review and meta-analysis.. <i>Gynecologic Oncology</i> , 2022 ,	4.9	2

31	A modern assessment of the surgical pathologic spread and nodal dissemination of endometrial cancer. <i>Gynecologic Oncology</i> , 2020 , 157, 329-334	4.9	1
30	Electric uterine morcellation. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 96	27.4	1
29	Neoadjuvant chemotherapy for advanced stage endometrial cancer: A systematic review. <i>Gynecologic Oncology Reports</i> , 2021 , 38, 100887	1.3	1
28	Trends in the Use of Minimally Invasive Adnexal Surgery in the United States. <i>Obstetrics and Gynecology</i> , 2021 , 138, 738-746	4.9	1
27	Facilitated cascade testing (FaCT): a randomized controlled trial. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 779-783	3.5	1
26	Outcomes of the First Pregnancy After Fertility-Sparing Surgery for Early-Stage Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2021 , 137, 1109-1118	4.9	1
25	Harnessing Minimally Invasive Surgery to Improve Outcomes in Endometrial Cancer Surgery-The Robots Are Coming. <i>JAMA Surgery</i> , 2019 , 154, 539	5.4	1
24	Variation in resource utilization associated with the surgical management of ovarian cancer. <i>Gynecologic Oncology</i> , 2019 , 152, 587-593	4.9	1
23	Risk of Cesarean Delivery among Nulliparous Asian-Indian Women with Term Singleton Pregnancies. <i>American Journal of Perinatology</i> , 2019 , 36, 335-340	3.3	1
22	Toxicity after adjuvant therapy for stage III uterine cancer. <i>Gynecologic Oncology</i> , 2020 , 159, 737-743	4.9	0
21	Use of fertility preservation services in male reproductive-aged cancer patients. <i>Gynecologic Oncology Reports</i> , 2021 , 36, 100716	1.3	0
20	Trends in ovarian conservation and association with survival in premenopausal patients with stage I leiomyosarcoma. <i>Gynecologic Oncology</i> , 2021 , 161, 734-740	4.9	0
19	Fragmentation of surgery and chemotherapy in the initial phase of ovarian cancer care and its association with overall survival. <i>Gynecologic Oncology</i> , 2021 , 162, 56-64	4.9	0
18	Use and outcomes of neoadjuvant chemotherapy for metastatic uterine cancer. <i>Gynecologic Oncology</i> , 2021 , 162, 599-605	4.9	0
17	Association of Maryland Global Budget Revenue With Spending and Outcomes Related to Surgical Care for Medicare Beneficiaries With Cancer.. <i>JAMA Surgery</i> , 2022 , e220135	5.4	0
16	US Incidence of Late-Preterm Steroid Use and Associated Neonatal Respiratory Morbidity After Publication of the Antenatal Late Preterm Steroids Trial, 2015-2017.. <i>JAMA Network Open</i> , 2022 , 5, e2212702	10.4	0
15	Potential survival benefits from optimized chemotherapy implementation in advanced ovarian cancer: Projections from a microsimulation model. <i>PLoS ONE</i> , 2019 , 14, e0222828	3.7	
14	Case 18-2019: A 24-Year-Old Woman with a Pelvic Mass. <i>New England Journal of Medicine</i> , 2019 , 380, 2361-2369	59.2	

13	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 538	6.4
12	In Reply. <i>Obstetrics and Gynecology</i> , 2017 , 130, 470	4.9
11	Impact of clinical characteristics on human chorionic gonadotropin regression after molar pregnancy. <i>Clinics</i> , 2021 , 76, e2830	2.3
10	Effects of U.S. Preventive Services Task Force (USPSTF) guidelines on cervical cancer screening, incidence, and mortality.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1556-1556	2.2
9	National patterns and factors predicting employment disruption in women diagnosed with endometrial cancer.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e18093-e18093	2.2
8	Management of Ovarian Masses in the Older Woman 2016 , 1-10	
7	Management of Ovarian Masses in the Older Woman 2017 , 549-558	
6	Effect of adoption of neoadjuvant chemotherapy for advanced ovarian cancer on all-cause mortality.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 5537-5537	2.2
5	Placental cord insertion distance from the placental margin and its association with adverse perinatal outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 255, 51-55	2.4
4	Pregnancy after breast cancer: A population-based study of survival and obstetric outcomes.. <i>Journal of Clinical Oncology</i> , 2021 , 39, e18783-e18783	2.2
3	Impact of residual disease at interval debulking surgery on platinum resistance and patterns of recurrence for advanced-stage ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1341-1347	3.5
2	In Reply. <i>Obstetrics and Gynecology</i> , 2021 , 138, 310-311	4.9
1	Trends in Human Papillomavirus Vaccination Among Women 27-45 years of age from 2017-2019.. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4