

Salvatore Lopez

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.

69
papers

1,416
citations

21
h-index

33
g-index

72
ext. papers

1,775
ext. citations

4.2
avg, IF

4.17
L-index

#	Paper	IF	Citations
69	Postpartum perineal pain: may the vaginal treatment with CO laser play a key-role in this challenging issue?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 1190-1197	2	1
68	Uterine serous carcinoma. <i>Gynecologic Oncology</i> , 2021 , 162, 226-234	4.9	12
67	Transmission of SARS-CoV-2 in Surgical Smoke during Laparoscopy: A Prospective, Proof-of-concept Study. <i>Journal of Minimally Invasive Gynecology</i> , 2021 , 28, 1519-1525	2.2	5
66	Survival outcomes in endometrial cancer patients having lymphadenectomy, sentinel node mapping followed by lymphadenectomy and sentinel node mapping alone: Long-term results of a propensity-matched analysis. <i>Gynecologic Oncology</i> , 2020 , 158, 77-83	4.9	19
65	Preclinical Activity of Sacituzumab Govitecan, an Antibody-Drug Conjugate Targeting Trophoblast Cell-Surface Antigen 2 (Trop-2) Linked to the Active Metabolite of Irinotecan (SN-38), in Ovarian Cancer. <i>Frontiers in Oncology</i> , 2020 , 10, 118	5.3	17
64	Adjuvant chemotherapy vs. observation in stage I clear cell ovarian carcinoma: A systematic review and meta-analysis. <i>Gynecologic Oncology</i> , 2020 , 157, 293-298	4.9	12
63	Cervical carcinomas that overexpress human trophoblast cell-surface marker (Trop-2) are highly sensitive to the antibody-drug conjugate sacituzumab govitecan. <i>Scientific Reports</i> , 2020 , 10, 973	4.9	19
62	Preclinical activity of sacituzumab govitecan (IMMU-132) in uterine and ovarian carcinosarcomas. <i>Oncotarget</i> , 2020 , 11, 560-570	3.3	21
61	Age-specific predictors of cervical dysplasia recurrence after primary conization: analysis of 3,212 women. <i>Journal of Gynecologic Oncology</i> , 2020 , 31, e60	4	6
60	Gynecologic oncology at the time of COVID-19 outbreak. <i>Journal of Gynecologic Oncology</i> , 2020 , 31, e72	4	16
59	Impact of COVID-19 in gynecologic oncology: a Nationwide Italian Survey of the SIGO and MITO groups. <i>Journal of Gynecologic Oncology</i> , 2020 , 31, e92	4	10
58	Sacituzumab govitecan, an antibody-drug conjugate targeting trophoblast cell-surface antigen 2, shows cytotoxic activity against poorly differentiated endometrial adenocarcinomas in vitro and in vivo. <i>Molecular Oncology</i> , 2020 , 14, 645-656	7.9	13
57	In vitro and in vivo activity of sacituzumab govitecan, an antibody-drug conjugate targeting trophoblast cell-surface antigen 2 (Trop-2) in uterine serous carcinoma. <i>Gynecologic Oncology</i> , 2020 , 156, 430-438	4.9	10
56	From the Infection to the Immunotherapy in Cervical Cancer: Can We Stop the Natural Course of the Disease?. <i>Vaccines</i> , 2020 , 8,	5.3	6
55	Preeclampsia and the challenge of early prediction: reality or utopia? State of art and critical review of literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 677-686	2	8
54	PARP-1 activity (PAR) determines the sensitivity of cervical cancer to olaparib. <i>Gynecologic Oncology</i> , 2019 , 155, 144-150	4.9	17
53	Ovarian cancer relapse: From the latest scientific evidence to the best practice. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 140, 28-38	7	18

52	Role of human epididymis protein 4 (HE4) in detecting recurrence in CA125 negative ovarian cancer patients. <i>International Journal of Gynecological Cancer</i> , 2019 ,	3.5	9
51	Assessing HPV vaccination perceptions with online social media in Italy. <i>International Journal of Gynecological Cancer</i> , 2019 , 29, 453-458	3.5	4
50	Prevalence and role of HER2 mutations in cancer. <i>Pharmacology & Therapeutics</i> , 2019 , 199, 188-196	13.9	21
49	Whole-exome sequencing of cervical carcinomas identifies activating ERBB2 and PIK3CA mutations as targets for combination therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 22730-22736	11.5	26
48	Management of gynecological cancer in pregnant patients. <i>Minerva Ginecologica</i> , 2019 , 71, 133-145	1.2	1
47	Cervical carcinomas that overexpress human trophoblast cell-surface marker (Trop-2) are highly sensitive to the antibody-drug conjugate sacituzumab govitecan.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e17028-e17028	2.2	1
46	Mutational landscape of primary, metastatic, and recurrent ovarian cancer reveals c-MYC gains as potential target for BET inhibitors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 619-624	11.5	28
45	Management of endometrial, ovarian and cervical cancer in the elderly: current approach to a challenging condition. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 299-315	2.5	94
44	PI3K oncogenic mutations mediate resistance to afatinib in HER2/neu overexpressing gynecological cancers. <i>Gynecologic Oncology</i> , 2019 , 153, 158-164	4.9	9
43	Implementing the Risk of Endometrial Malignancy Algorithm (REM) adding obesity as a predictive factor: Results of REM-B in a single-center survey. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 225, 51-56	2.4	5
42	Hormone replacement therapy in cancer survivors: Utopia?. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 124, 51-60	7	14
41	The role of macroplastique implantation in the management of occult urinary stress incontinence. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 225, 124-128	2.4	
40	May intraperitoneal irrigation with Betadine improve cesarean delivery outcomes? Results of a 6 yearsTsingl centre experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 670-676	2	5
39	Anterior colporrhaphy plus inside-out tension-free vaginal tape for associated stress urinary incontinence and cystocele: 10-year follow up results. <i>Neurourology and Urodynamics</i> , 2018 , 37, 1144-1151 ^{2,3}		1
38	The Role of Oxidative Stress and Membrane Transport Systems during Endometriosis: A Fresh Look at a Busy Corner. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 7924021	6.7	65
37	Inhibition of BET Bromodomain Proteins with GS-5829 and GS-626510 in Uterine Serous Carcinoma, a Biologically Aggressive Variant of Endometrial Cancer. <i>Clinical Cancer Research</i> , 2018 , 24, 4845-4853	12.9	10
36	Novel targeted therapies in ovarian and uterine carcinosarcomas. <i>Discovery Medicine</i> , 2018 , 25, 309-319	2.5	10
35	Mechanisms of resistance to HER2-targeted therapies in HER2-amplified uterine serous carcinoma, and strategies to overcome it. <i>Discovery Medicine</i> , 2018 , 26, 39-50	2.5	14

34	The Role of HE4, a Novel Biomarker, in Predicting Optimal Cytoreduction After Neoadjuvant Chemotherapy in Advanced Ovarian Cancer. <i>International Journal of Gynecological Cancer</i> , 2017 , 27, 696-702	3.5	10
33	Efficacy of neratinib in the treatment of HER2/neu-amplified epithelial ovarian carcinoma in vitro and in vivo. <i>Medical Oncology</i> , 2017 , 34, 91	3.7	14
32	Antiangiogenics and immunotherapies in cervical cancer: an update and future view. <i>Medical Oncology</i> , 2017 , 34, 115	3.7	11
31	Further insight into prognostic factors in endometrial cancer: the new serum biomarker HE4. <i>Expert Review of Anticancer Therapy</i> , 2017 , 17, 9-18	3.5	19
30	Validation of REM score to predict endometrial cancer in patients with ultrasound endometrial abnormalities: results of a new independent dataset. <i>Medical Oncology</i> , 2017 , 34, 82	3.7	10
29	Polymerase β (POLE) ultra-mutation in uterine tumors correlates with T lymphocyte infiltration and increased resistance to platinum-based chemotherapy in vitro. <i>Gynecologic Oncology</i> , 2017 , 144, 146-152	4.9	38
28	Dual-Targeting Nanoparticles for In Vivo Delivery of Suicide Genes to Chemotherapy-Resistant Ovarian Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 323-333	6.1	24
27	The role of novel biomarker HE4 in the diagnosis, prognosis and follow-up of ovarian cancer: a systematic review. <i>Expert Review of Anticancer Therapy</i> , 2017 , 17, 827-839	3.5	71
26	Target Therapies for Uterine Carcinosarcomas: Current Evidence and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	23
25	Undescended or absent ovary without uterine anomalies: systematic review and a single center experience. <i>Minerva Obstetrics and Gynecology</i> , 2017 , 69, 35-40		1
24	Patients treated with neoadjuvant chemotherapy followed by radical surgery followed by adjuvant chemotherapy in locally advanced cervical cancer: long-term outcomes, survival and prognostic factors in a single-center 10-year follow-up. <i>Medical Oncology</i> , 2016 , 33, 110	3.7	11
23	Role of paroxetine in the management of hot flashes in gynecological cancer survivors: Results of the first randomized single-center controlled trial. <i>Gynecologic Oncology</i> , 2016 , 143, 584-588	4.9	14
22	SYD985, a Novel Duocarmycin-Based HER2-Targeting Antibody-Drug Conjugate, Shows Antitumor Activity in Uterine Serous Carcinoma with HER2/Neu Expression. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 1900-9	6.1	29
21	Dual CCNE1/PIK3CA targeting is synergistic in CCNE1-amplified/PIK3CA-mutated uterine serous carcinomas in vitro and in vivo. <i>British Journal of Cancer</i> , 2016 , 115, 303-11	8.7	23
20	Solitomab, an EpCAM/CD3 bispecific antibody construct (BiTE), is highly active against primary uterine serous papillary carcinoma cell lines in vitro. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 99.e1-8	6.4	13
19	Mutational landscape of uterine and ovarian carcinosarcomas.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5589-5589	2.2	
18	Ten years of HPV vaccines: State of art and controversies. <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 102, 65-72	7	46
17	Mutational landscape of uterine and ovarian carcinosarcomas implicates histone genes in epithelial-mesenchymal transition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 12238-12243	11.5	123

16	Dacomitinib (PF-00299804), a second-generation irreversible pan-erbB receptor tyrosine kinase inhibitor, demonstrates remarkable activity against HER2-amplified uterine serous endometrial cancer in vitro. <i>Tumor Biology</i> , 2015 , 36, 5505-13	2.9	4
15	Neratinib shows efficacy in the treatment of HER2 amplified carcinosarcoma in vitro and in vivo. <i>Gynecologic Oncology</i> , 2015 , 139, 112-7	4.9	19
14	T-DM1, a novel antibody-drug conjugate, is highly effective against uterine and ovarian carcinosarcomas overexpressing HER2. <i>Clinical and Experimental Metastasis</i> , 2015 , 32, 29-38	4.7	39
13	A Predictive Score for Secondary Cytoreductive Surgery in Recurrent Ovarian Cancer (SeC-Score): A Single-Centre, Controlled Study for Preoperative Patient Selection. <i>Annals of Surgical Oncology</i> , 2015 , 22, 4217-23	3.1	19
12	Dual HER2/PIK3CA Targeting Overcomes Single-Agent Acquired Resistance in HER2-Amplified Uterine Serous Carcinoma Cell Lines In Vitro and In Vivo. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 2519-26	6.1	24
11	PIK3CA oncogenic mutations represent a major mechanism of resistance to trastuzumab in HER2/neu overexpressing uterine serous carcinomas. <i>British Journal of Cancer</i> , 2015 , 113, 1020-6	8.7	27
10	Solitomab, an EpCAM/CD3 bispecific antibody construct (BiTE), is highly active against primary uterine and ovarian carcinosarcoma cell lines in vitro. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 123	12.8	19
9	Clostridium perfringens enterotoxin C-terminal domain labeled to fluorescent dyes for in vivo visualization of micrometastatic chemotherapy-resistant ovarian cancer. <i>International Journal of Cancer</i> , 2015 , 137, 2618-29	7.5	21
8	Polymerase I (POLE) ultra-mutated tumors induce robust tumor-specific CD4+ T cell responses in endometrial cancer patients. <i>Gynecologic Oncology</i> , 2015 , 138, 11-7	4.9	53
7	Clostridium perfringens enterotoxin (CPE) and CPE-binding domain (c-CPE) for the detection and treatment of gynecologic cancers. <i>Toxins</i> , 2015 , 7, 1116-25	4.9	17
6	Solitomab, an epithelial cell adhesion molecule/CD3 bispecific antibody (BiTE), is highly active against primary chemotherapy-resistant ovarian cancer cell lines in vitro and fresh tumor cells ex vivo. <i>Cancer</i> , 2015 , 121, 403-12	6.4	16
5	Taselisib, a selective inhibitor of PIK3CA, is highly effective on PIK3CA-mutated and HER2/neu amplified uterine serous carcinoma in vitro and in vivo. <i>Gynecologic Oncology</i> , 2014 , 135, 312-7	4.9	29
4	Neratinib shows efficacy in the treatment of HER2/neu amplified uterine serous carcinoma in vitro and in vivo. <i>Gynecologic Oncology</i> , 2014 , 135, 142-8	4.9	22
3	T-DM1, a novel antibody-drug conjugate, is highly effective against primary HER2 overexpressing uterine serous carcinoma in vitro and in vivo. <i>Cancer Medicine</i> , 2014 , 3, 1256-65	4.8	30
2	HER2/neu gene amplification determines the sensitivity of uterine serous carcinoma cell lines to AZD8055, a novel dual mTORC1/2 inhibitor. <i>Gynecologic Oncology</i> , 2013 , 131, 753-8	4.9	31
1	Oncogenic PIK3CA gene mutations and HER2/neu gene amplifications determine the sensitivity of uterine serous carcinoma cell lines to GDC-0980, a selective inhibitor of Class I PI3 kinase and mTOR kinase (TORC1/2). <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 209, 465.e1-9	6.4	25