Salvatore Gueli Alletti

List of Publications by Year
in descending order

79	2,618	185998 28	205818 48
papers	citations	h-index	g-index

79	79	79	2169
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phase III randomised clinical trial comparing primary surgery versus neoadjuvant chemotherapy in advanced epithelial ovarian cancer with high tumour load (SCORPION trial): Final analysis of peri-operative outcome. European Journal of Cancer, 2016, 59, 22-33.	1.3	297
2	Randomized trial of primary debulking surgery versus neoadjuvant chemotherapy for advanced epithelial ovarian cancer (SCORPION-NCT01461850). International Journal of Gynecological Cancer, 2020, 30, 1657-1664.	1.2	220
3	Postoperative pain after conventional laparoscopy and laparoendoscopic single site surgery (LESS) for benign adnexal disease: a randomized trial. Fertility and Sterility, 2011, 96, 255-259.e2.	0.5	156
4	Introduction of staging laparoscopy in the management of advanced epithelial ovarian, tubal and peritoneal cancer: Impact on prognosis in a single institution experience. Gynecologic Oncology, 2013, 131, 341-346.	0.6	101
5	The new robotic TELELAP ALF-X in gynecological surgery: single-center experience. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 215-221.	1.3	68
6	Minimally invasive interval debulking surgery in ovarian neoplasm (MISSION trialâ€“NCT02324595): a feasibility study. American Journal of Obstetrics and Gynecology, 2016, 214, 503.e1-503.e6.	0.7	66
7	Total laparoendoscopic single-site surgery (LESS) hysterectomy in low-risk early endometrial cancer: a pilot study. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 41-46.	1.3	65
8	The Senhanceâ„¢ surgical robotic system (â€œSenhanceâ€) for total hysterectomy in obese patients: a pilot study. Journal of Robotic Surgery, 2018, 12, 229-234.	1.0	60
9	Minilaparoscopic Versus Single-Port Total Hysterectomy: AÂRandomized Trial. Journal of Minimally Invasive Gynecology, 2013, 20, 192-197.	0.3	59
10	Laparoscopic vs transvaginal cuff closure after total laparoscopic hysterectomy: a randomized trial by the Italian Society of Gynecologic Endoscopy. American Journal of Obstetrics and Gynecology, 2018, 218, 500.e1-500.e13.	0.7	58
11	Laparoscopic, minilaparoscopic and single-port hysterectomy: perioperative outcomes. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3592-3596.	1.3	55
12	Robotic versus laparoscopic radical hysterectomy in early cervical cancer: A case matched control study. European Journal of Surgical Oncology, 2018, 44, 754-759.	0.5	55
13	The INTERNATIONAL MISSION study: minimally invasive surgery in ovarian neoplasms after neoadjuvant chemotherapy. International Journal of Gynecological Cancer, 2019, 29, 5-9.	1.2	54
14	Laparoscopic, minilaparoscopic, single-port and percutaneous hysterectomy: Comparison of perioperative outcomes of minimally invasive approaches in gynecologic surgery. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 216, 125-129.	0.5	51
15	Secondary Laparoscopic Cytoreduction in Recurrent Ovarian Cancer: A Large, Single-Institution Experience. Journal of Minimally Invasive Gynecology, 2018, 25, 644-650.	0.3	49
16	Randomized Study Comparing Use of THUNDERBEAT Technology vs Standard Electrosurgery during Laparoscopic Radical Hysterectomy and Pelvic Lymphadenectomy for Gynecologic Cancer. Journal of Minimally Invasive Gynecology, 2014, 21, 447-453.	0.3	48
17	Single-Institution Propensity-Matched Study to Evaluate the Psychological Effect of Minimally Invasive Interval Debulking Surgery Versus Standard Laparotomic Treatment: From Body to Mind and Back. Journal of Minimally Invasive Gynecology, 2018, 25, 816-822.	0.3	45
18	Laparoscopic surgical management of localized recurrent ovarian cancer: a single-institution experience. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1808-1815.	1.3	44

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19	Telelap ALF-X vs Standard Laparoscopy for the Treatment of Early-Stage Endometrial Cancer: A Single-Institution Retrospective Cohort Study. Journal of Minimally Invasive Gynecology, 2016, 23, 378-383.	0.3	44
20	Robotic Singleâ€Port Platform in General, Urologic, and Gynecologic Surgeries: A Systematic Review of the Literature and Metaâ€analysis. World Journal of Surgery, 2019, 43, 2401-2419.	0.8	44
21	A laparoscopic risk-adjusted model to predict major complications after primary debulking surgery in ovarian cancer: A single-institution assessment. Gynecologic Oncology, 2016, 142, 19-24.	0.6	41
22	TELELAP ALF-X Robotic-assisted Laparoscopic Hysterectomy: Feasibility and Perioperative Outcomes. Journal of Minimally Invasive Gynecology, 2015, 22, 1011-1017.	0.3	38
23	Total Laparoscopic (S-LPS) versus TELELAP ALF-X Robotic-Assisted Hysterectomy: A Case-Control Study. Journal of Minimally Invasive Gynecology, 2016, 23, 933-938.	0.3	37
24	Minimally invasive versus standard laparotomic interval debulking surgery in ovarian neoplasm: A single-institution retrospective case-control study. Gynecologic Oncology, 2016, 143, 516-520.	0.6	35
25	Minimally invasive salvage lymphadenectomy in gynecological cancer patients: A single institution series. European Journal of Surgical Oncology, 2018, 44, 1568-1572.	0.5	34
26	Introducing the New Surgical Robot HUGOâ„¢ RAS: System Description and Docking Settings for Gynecological Surgery. Frontiers in Oncology, 0, 12, .	1.3	34
27	Technological innovation and personalized surgical treatment for early-stage endometrial cancer patients: A prospective multicenter Italian experience to evaluate the novel percutaneous approach. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 234, 218-222.	0.5	33
28	Total laparoscopic hysterectomy using a percutaneous surgical system: a pilot study towards scarless surgery. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 203, 132-135.	0.5	32
29	Laparoscopy vs. laparotomy for advanced ovarian cancer: a systematic review of the literature. Minerva Medica, 2019, 110, 341-357.	0.3	30
30	Mesenteric Lymph Node Involvement in Advanced Ovarian Cancer Patients Undergoing Rectosigmoid Resection: Prognostic Role and Clinical Considerations. Annals of Surgical Oncology, 2014, 21, 2369-2375.	0.7	29
31	One-Step Nucleic Acid Amplification (OSNA): A fast molecular test based on CK19 mRNA concentration for assessment of lymph-nodes metastases in early stage endometrial cancer. PLoS ONE, 2018, 13, e0195877.	1.1	29
32	Upfront HIPEC and bevacizumab-containing adjuvant chemotherapy in advanced epithelial ovarian cancer. International Journal of Hyperthermia, 2018, 35, 370-374.	1.1	28
33	Step by Step Total Laparoscopic Hysterectomy with Uterine Arteries Ligation at the Origin. Journal of Minimally Invasive Gynecology, 2020, 27, 22-23.	0.3	27
34	Total Laparoscopic Hysterectomy With Percutaneous (Percuvance)ÂInstruments: New Frontier of Minimally InvasiveÂGynecological Surgery. Journal of Minimally Invasive Gynecology, 2016, 23, 14-15.	0.3	26
35	Needleoscopic Conservative Staging of Borderline Ovarian Tumor. Journal of Minimally Invasive Gynecology, 2017, 24, 529-530.	0.3	26
36	Laparoscopic Radical Hysterectomy After Concomitant Chemoradiation in Locally Advanced Cervical Cancer: A Prospective Phase II Study. Journal of Minimally Invasive Gynecology, 2015, 22, 877-883.	0.3	25

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37	Total laparoscopic hysterectomy for enlarged uteri: factors associated with the rate of conversion to open surgery. Journal of Obstetrics and Gynaecology, 2019, 39, 805-810.	0.4	25
38	3Âmm Senhance robotic hysterectomy: a step towards future perspectives. Journal of Robotic Surgery, 2018, 12, 575-577.	1.0	24
39	Telelap Alf-Xâ€“Assisted Laparoscopy for Ovarian Cyst Enucleation: Report of the First 10 Cases. Journal of Minimally Invasive Gynecology, 2015, 22, 1079-1083.	0.3	23
40	Sexual function and quality of life of patients affected by ovarian cancer. Minerva Medica, 2019, 110, 320-329.	0.3	22
41	Out-of-the-box pelvic surgery including iliopsoas resection for recurrent gynecological malignancies: Does that make sense? A single-institution case-series. European Journal of Surgical Oncology, 2017, 43, 710-716.	0.5	21
42	Feasibility and perioperative outcomes of percutaneous-assisted laparoscopic hysterectomy: A multicentric Italian experience. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 245, 181-185.	0.5	21
43	Telelap ALF-X total hysterectomy for early stage endometrial cancer: New frontier of robotic gynecological surgery. Gynecologic Oncology, 2016, 140, 575-576.	0.6	20
44	Laparoscopic Management of Abdominal Pregnancy. Journal of Minimally Invasive Gynecology, 2017, 24, 724-725.	0.3	20
45	Laparoscopic vs. robotic-assisted laparoscopy in endometrial cancer staging: large retrospective single-institution study. Journal of Gynecologic Oncology, 2021, 32, e45.	1.0	20
46	Learning a new robotic surgical device: Telelap Alf X in gynaecological surgery. International Journal of Medical Robotics and Computer Assisted Surgery, 2016, 12, 490-495.	1.2	19
47	Use of robotâ€specific resources and operating room times: the case of Telelap Alfâ€X robotic hysterectomy. International Journal of Medical Robotics and Computer Assisted Surgery, 2016, 12, 613-619.	1.2	19
48	Sarcopenia in Ovarian Cancer Patients, Oncologic Outcomes Revealing the Importance of Clinical Nutrition: Review of Literature. Current Pharmaceutical Design, 2019, 25, 2480-2490.	0.9	19
49	Resectability and Vascular Management of Retroperitoneal Gynecological Malignancies: A Large Single-institution Caseâ€“Series. Anticancer Research, 2017, 37, 6899-6906.	0.5	17
50	Sexual Function following Laparoscopic versus Transvaginal Closure of the Vaginal Vault after Laparoscopic Hysterectomy: Secondary Analysis of a Randomized Trial by the Italian Society of Gynecological Endoscopy Using a Validated Questionnaire. Journal of Minimally Invasive Gynecology, 2020, 27, 186-194.	0.3	15
51	Laparotomy vs. minimally invasive surgery for ovarian cancer recurrence: a systematic review. Gland Surgery, 2020, 9, 1130-1139.	0.5	15
52	Role of ultrasound in the detection of recurrent ovarian cancer: a review of the literature. Gland Surgery, 2020, 9, 1092-1101.	0.5	14
53	Peritoneal HPVâ€ÐNA test in cervical cancer (PIONEER study): A proof of concept. International Journal of Cancer, 2021, 148, 1197-1207.	2.3	14
54	Role of Intraoperative Ultrasound to Extend the Application of Minimally Invasive Surgery for Treatment of Recurrent Gynecologic Cancer. Journal of Minimally Invasive Gynecology, 2018, 25, 848-854.	0.3	13

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55	The role of sentinel node in early ovarian cancer: a systematic review. Minerva Medica, 2019, 110, 358-366.	0.3	13
56	A Multicentric Randomized Trial to Evaluate the ROle of Uterine MANipulator on Laparoscopic/Robotic HYsterectomy for the Treatment of Early-Stage Endometrial Cancer: The ROMANHY Trial. Frontiers in Oncology, 2021, 11, 720894.	1.3	11
57	Role of ultrasound in advanced peritoneal malignancies. Minerva Medica, 2019, 110, 292-300.	0.3	11
58	Sentinel Lymph Node in Aged Endometrial Cancer Patients â€œThe SAGE Studyâ€• A Multicenter Experience. Frontiers in Oncology, 2021, 11, 737096.	1.3	11
59	Sentinel lymph node mapping with indocyanine green in cervical cancer patients undergoing open radical hysterectomy: a single-institution series. Journal of Cancer Research and Clinical Oncology, 2021, 147, 649-659.	1.2	10
60	Percutaneous-assisted vs mini-laparoscopic hysterectomy: comparison of ultra-minimally invasive approaches. Updates in Surgery, 2020, 73, 2347-2354.	0.9	9
61	A Laparoscopic Adjusted Model Able to Predict the Risk of Intraoperative Capsule Rupture in Early-stage Ovarian Cancer: Laparoscopic Ovarian Cancer Spillage Score (LOChneSS Study). Journal of Minimally Invasive Gynecology, 2022, 29, 961-967.	0.3	9
62	Management, prognosis and reproductive outcomes of Borderline Ovarian Tumor relapse during pregnancy: from diagnosis to potential treatment options.. Journal of Prenatal Medicine, 2016, 10, 8.	0.2	8
63	Different Surgical Approaches for Early-Stage Ovarian Cancer Staging. A Large Monocentric Experience. Frontiers in Medicine, 2022, 9, 880681.	1.2	6
64	Reply. Journal of Minimally Invasive Gynecology, 2017, 24, 683-684.	0.3	5
65	Endometrial Stromal Sarcoma Arising from Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 174-179.	0.3	5
66	Percutaneous-Assisted versus Laparoscopic Hysterectomy: A Prospective Comparison. Gynecologic and Obstetric Investigation, 2020, 85, 318-326.	0.7	5
67	Radiomic models for lymph node metastasis prediction in cervical cancer: can we think beyond sentinel lymph node?. Translational Oncology, 2021, 14, 101185.	1.7	5
68	Surgical Treatment of â€œLarge Uterine Massesâ€•in Pregnancy: A Single-Center Experience. International Journal of Environmental Research and Public Health, 2021, 18, 12139.	1.2	5
69	Treatment of gynecological disease in obese patient: which role for telelap ALF-X platform?. Journal of Robotic Surgery, 2017, 11, 95-96.	1.0	4
70	Subcutaneous Vulvar Flap Viability Evaluation With Near-Infrared Probe and Indocyanine Green for Vulvar Cancer Reconstructive Surgery: A Feasible Technique. Frontiers in Surgery, 2021, 8, 721770.	0.6	4
71	Clinical Impact of a Surgical Energy Device in Advanced Ovarian Cancer Surgery Including Bowel Resection. In Vivo, 2018, 32, 359-364.	0.6	3
72	Near-Infrared Imaging With Indocyanine Green for the Treatment of Endometriosis: Results From the Gre-Endo Trial. Frontiers in Oncology, 2021, 11, 737938.	1.3	3

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73	Surgical Neuropelveology: Lateral Femoral Cutaneous Nerve Endometriosis. Laparoscopic Resection and Nerve Transplantation. Journal of Minimally Invasive Gynecology, 2021, 28, 1978-1979.	0.3	2
74	Use of Laparoscopic and Laparotomic J-Plasma Handpiece in Gynecological Malignancies: Results From A Pilot Study in A Tertiary Care Center. Frontiers in Oncology, 0, 12, .	1.3	2
75	Introduction of Staging Laparoscopy in the Management of Advanced Epithelial Ovarian, Tubal and Peritoneal Cancer. Obstetrical and Gynecological Survey, 2014, 69, 144-146.	0.2	1
76	Update on new imaging technologies in sentinel node detection. Minerva Ginecologica, 2021, 72, 404-412.	0.8	1
77	Nomogram to predict feasibility of minimally invasive interval debulking surgery in advanced ovarian cancer. International Journal of Gynecological Cancer, 2022, , ijgc-2021-002908.	1.2	1
78	Ultrasound appearance of retroperitoneal pelvic solitary fibrous tumor. Ultrasound in Obstetrics and Gynecology, 2019, 54, 282-283.	0.9	0
79	Percutaneous approach in early-stage ovarian cancer staging. Gynecology and Pelvic Medicine, 2020, 3, 29-29.	0.1	0