

# Simona Losito

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

2,546  
citations

172457

29  
h-index

206112

48  
g-index

74  
all docs

74  
docs citations

74  
times ranked

4365  
citing authors

#	ARTICLE	IF	CITATIONS
1	A microRNA signature defines chemoresistance in ovarian cancer through modulation of angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9845-9850.	7.1	176
2	Clear Cell Myoepithelial Carcinoma of Salivary Glands Showing EWSR1 Rearrangement. <i>American Journal of Surgical Pathology</i> , 2015, 39, 338-348.	3.7	141
3	Immunotherapy in ovarian, endometrial and cervical cancer: State of the art and future perspectives. <i>Cancer Treatment Reviews</i> , 2017, 59, 109-116.	7.7	122
4	Conservative treatment of early endometrial cancer: Preliminary results of a pilot study. <i>Gynecologic Oncology</i> , 2011, 120, 43-46.	1.4	111
5	Development and validation of a microRNA-based signature (MiROvar) to predict early relapse or progression of epithelial ovarian cancer: a cohort study. <i>Lancet Oncology</i> , The, 2016, 17, 1137-1146.	10.7	97
6	Fertility preserving treatment with hysteroscopic resection followed by progestin therapy in young women with early endometrial cancer. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e2.	2.2	94
7	Frequent overexpression of multiple ErbB receptors by head and neck squamous cell carcinoma contrasts with rare antibody immunity in patients. <i>Journal of Pathology</i> , 2004, 204, 317-325.	4.5	93
8	Simultaneous blockade of different EGF-like growth factors results in efficient growth inhibition of human colon carcinoma xenografts. <i>Oncogene</i> , 2000, 19, 5863-5871.	5.9	88
9	First-line treatment of advanced ovarian cancer: current research and perspectives. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 47-60.	2.4	84
10	USP1 links platinum resistance to cancer cell dissemination by regulating Snail stability. <i>Science Advances</i> , 2019, 5, eaav3235.	10.3	79
11	Human papillomavirus (HPV) genotypes and HPV16 variants and risk of adenocarcinoma and squamous cell carcinoma of the cervix. <i>Gynecologic Oncology</i> , 2011, 121, 32-42.	1.4	77
12	Low Grade Serous Ovarian Carcinoma: From the molecular characterization to the best therapeutic strategy. <i>Cancer Treatment Reviews</i> , 2015, 41, 136-143.	7.7	76
13	Analysis of human papillomavirus type-16 variants in Italian women with cervical intraepithelial neoplasia and cervical cancer. <i>Journal of Medical Virology</i> , 2004, 74, 117-126.	5.0	70
14	Long-Term Oncologic and Reproductive Outcomes in Young Women With Early Endometrial Cancer Conservatively Treated: A Prospective Study and Literature Update. <i>International Journal of Gynecological Cancer</i> , 2016, 26, 1650-1657.	2.5	56
15	Detection of anthrax vaccine virulence factors by polymerase chain reaction. <i>Vaccine</i> , 2001, 19, 4214-4218.	3.8	55
16	TP53 and PIK3CA gene mutations in adenocarcinoma, squamous cell carcinoma and high-grade intraepithelial neoplasia of the cervix. <i>Journal of Translational Medicine</i> , 2014, 12, 255.	4.4	51
17	PCR Assay To Detect Bacillus anthracis Spores in Heat-Treated Specimens. <i>Journal of Clinical Microbiology</i> , 2003, 41, 896-899.	3.9	50
18	Human papillomavirus genotypes and HPV16 variants in penile carcinoma. <i>International Journal of Cancer</i> , 2008, 122, 132-137.	5.1	50

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19	PATZ1 acts as a tumor suppressor in thyroid cancer via targeting p53-dependent genes involved in EMT and cell migration. <i>Oncotarget</i> , 2015, 6, 5310-5323.	1.8	44
20	Hashimoto's thyroiditis predicts outcome in intrathyroidal papillary thyroid cancer. <i>Endocrine-Related Cancer</i> , 2017, 24, 485-493.	3.1	42
21	pEGFR-Tyr 845 expression as prognostic factors in oral squamous cell carcinoma. <i>Cancer Biology and Therapy</i> , 2012, 13, 967-977.	3.4	41
22	Caveolin-1 overexpression is associated with simultaneous abnormal expression of the E-cadherin/β-catenins complex and multiple erbb receptors and with lymph nodes metastasis in head and neck squamous cell carcinomas. <i>Journal of Cellular Physiology</i> , 2012, 227, 3344-3353.	4.1	40
23	EGF-related peptides are involved in the proliferation and survival of MDA-MB-468 human breast carcinoma cells. <i>International Journal of Cancer</i> , 1999, 80, 589-594.	5.1	39
24	Development of leiomyosarcoma of the uterus in MMTV-CR-1 transgenic mice. <i>Journal of Pathology</i> , 2007, 211, 36-44.	4.5	38
25	Aberrant Expression of Posterior HOX Genes in Well Differentiated Histotypes of Thyroid Cancers. <i>International Journal of Molecular Sciences</i> , 2013, 14, 21727-21740.	4.1	38
26	Epigenetic fingerprint in endometrial carcinogenesis: The hypothesis of a uterine field cancerization. <i>Cancer Biology and Therapy</i> , 2011, 12, 447-457.	3.4	37
27	Multiple Genetic Alterations within the PI3K Pathway Are Responsible for AKT Activation in Patients with Ovarian Carcinoma. <i>PLoS ONE</i> , 2013, 8, e55362.	2.5	33
28	Metastases to the breast: role of fine needle cytology samples. Our experience with nine cases in 2 years. <i>Annals of Oncology</i> , 2008, 19, 682-687.	1.2	32
29	Uterine Papillary Serous, Clear Cell, and Poorly Differentiated Endometrioid Carcinomas: A Comparative Study. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 661-667.	2.5	32
30	Distinct profiles of TERT promoter mutations and telomerase expression in head and neck cancer and cervical carcinoma. <i>International Journal of Cancer</i> , 2018, 143, 1153-1161.	5.1	30
31	BAG3 Down-Modulation Reduces Anaplastic Thyroid Tumor Growth by Enhancing Proteasome-Mediated Degradation of BRAF Protein. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E115-E120.	3.6	28
32	Granular Cell Tumors of the Colon. <i>Journal of Clinical Gastroenterology</i> , 2000, 30, 197-199.	2.2	28
33	An experiment for the interpretation of multitemporal remotely sensed images based on a fuzzy logic approach. <i>International Journal of Remote Sensing</i> , 1991, 12, 463-476.	2.9	26
34	Loss of p27 Expression Through RAS->BRAF->MAP Kinase-Dependent Pathway in Human Thyroid Carcinomas. <i>Cell Cycle</i> , 2007, 6, 2817-2825.	2.6	25
35	Ischemic Colitis Associated With Paclitaxel. <i>Journal of Clinical Gastroenterology</i> , 2001, 33, 159-160.	2.2	24
36	Clear-cell myoepithelial carcinoma of the salivary glands: A clinicopathologic, immunohistochemical, and ultrastructural study of two cases involving the submandibular gland with review of the literature. <i>Pathology Research and Practice</i> , 2008, 204, 335-344.	2.3	24

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37	Conservative laser microsurgery for T1 glottic carcinoma. <i>Auris Nasus Larynx</i> , 2008, 35, 141-147.	1.2	23
38	Germline polymorphisms of the VEGF-pathway predict recurrence in non-advanced differentiated thyroid cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2555.	3.6	23
39	TP53 and MDM2 gene polymorphisms and risk of hepatocellular carcinoma in Italian patients. <i>Infectious Agents and Cancer</i> , 2011, 6, 13.	2.6	22
40	Fertility-sparing management of low-grade endometrial stromal sarcoma: analysis of an institutional series and review of the literature. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 195, 61-66.	1.1	22
41	Comparative analysis of HPV16 gene expression profiles in cervical and in oropharyngeal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 34070-34081.	1.8	21
42	Beta-Catenin and Epithelial Tumors: A Study Based on 374 Oropharyngeal Cancers. <i>BioMed Research International</i> , 2014, 2014, 1-13.	1.9	20
43	Integrative Histologic and Bioinformatics Analysis of BIRC5/Survivin Expression in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2664.	4.1	20
44	Transforming growth factor $\beta$ , amphiregulin and cripto-1 are frequently expressed in advanced human ovarian carcinomas. <i>International Journal of Oncology</i> , 2002, 21, 941.	3.3	19
45	Urokinase receptor promotes ovarian cancer cell dissemination through its 84-95 sequence. <i>Oncotarget</i> , 2014, 5, 4154-4169.	1.8	17
46	Analysis of TP53 codon 72 polymorphism in HPV-positive and HPV-negative penile carcinoma. <i>Cancer Letters</i> , 2008, 269, 159-164.	7.2	15
47	Biomarker analysis of the MITO2 phase III trial of first-line treatment in ovarian cancer: predictive value of DNA-PK and phosphorylated ACC. <i>Oncotarget</i> , 2016, 7, 72654-72661.	1.8	15
48	Rewarding peer-review work: the Publons initiative. <i>Andrology</i> , 2016, 4, 985-986.	3.5	14
49	Adhesion molecules and p16 expression in endocervical adenocarcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009, 455, 245-251.	2.8	12
50	BRAF mutation and RASSF1A expression in thyroid carcinoma of southern Italy. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 1174-1182.	2.6	11
51	Searching optimal product bundles by means of GA-based Engine and Market Basket Analysis. , 2013, , .		10
52	Prevalence of "unclassified" HPV genotypes among women with abnormal cytology. <i>Infectious Agents and Cancer</i> , 2018, 13, 26.	2.6	10
53	Somatic mutations of STK11 gene in human papillomavirus positive and negative penile cancer. <i>Infectious Agents and Cancer</i> , 2013, 8, 2.	2.6	9
54	Targeting the Formyl Peptide Receptor type 1 to prevent the adhesion of ovarian cancer cells onto mesothelium and subsequent invasion. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 459.	8.6	9

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55	Neural networks for offline segmentation of teleoperation tasks. , 0, , .		8
56	Robotics for lunar surface exploration. <i>Robotics and Autonomous Systems</i> , 1998, 23, 53-63.	5.1	8
57	A phase II study of capecitabine in the treatment of ovarian cancer resistant or refractory to platinum therapy: a multicentre Italian trial in ovarian cancer (MITO-6) trial. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 64, 1021-1027.	2.3	8
58	Ovarian Cancer Translational Activity of the Multicenter Italian Trial in Ovarian Cancer (MITO) Group: Lessons Learned in 10 Years of Experience. <i>Cells</i> , 2020, 9, 903.	4.1	8
59	JERICO: A demonstration of autonomous robotic servicing on the Mir space station. <i>Robotics and Autonomous Systems</i> , 1998, 23, 29-36.	5.1	7
60	Detection of human papillomavirus DNA in peri-tumor tissues and pelvic lymph nodes as potential molecular marker of micrometastasis in cervical cancer. <i>Infectious Agents and Cancer</i> , 2016, 11, 22.	2.6	7
61	Overexpression of <i>ADAR1</i> into the cytoplasm correlates with a better prognosis of patients with oral squamous cells carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 108-114.	2.7	7
62	Evaluation of Angiogenesis-Related Genes as Prognostic Biomarkers of Bevacizumab Treated Ovarian Cancer Patients: Results from the Phase IV MITO16A/ManGO OV-2 Translational Study. <i>Cancers</i> , 2021, 13, 5152.	3.7	7
63	In Vivo Effects of Recombinant-Interferon- $\beta$ Treatment on Polymorphonuclear Cell and Monocyte Functions and On T-Cell-Mediated Antibacterial Activity in Patients with Relapsing-Remitting Multiple Sclerosis. <i>Immunopharmacology and Immunotoxicology</i> , 2000, 22, 1-18.	2.4	6
64	Mutations in the telomerase reverse transcriptase promoter and PIK3CA gene are common events in penile squamous cell carcinoma of Italian and Ugandan patients. <i>International Journal of Cancer</i> , 2022, 150, 1879-1888.	5.1	5
65	Superconservative surgery for early breast cancer: Preliminary results. <i>European Journal of Cancer</i> , 1998, 34, S49-S50.	2.8	4
66	Significance of erb-B2 immunoreactivity in cervical cancer. <i>Frontiers in Bioscience - Landmark</i> , 2006, 11, 11.	3.0	4
67	PP076. <i>Oral Oncology</i> , 2013, 49, S120.	1.5	2
68	The Nuclear Astrophysics program at n_TOF (CERN). <i>EPJ Web of Conferences</i> , 2017, 165, 01014.	0.3	1
69	Detection of Predictive Markers for Therapeutic Stratification of Salivary Glands Tumors. <i>Current Drug Targets</i> , 2014, 15, 785-796.	2.1	1
70	<title>Three-dimensional location and attitude evaluation for rendezvous and docking operation using a single camera</title>. , 1993, 1713, 255.		0
71	<title>Unsupervised/supervised hybrid networks for identification of TSS-1 satellite</title>. , 1995, , .		0
72	The Linear Behaviour of Pathogen Strain of <i>Bacillus anthracis</i> A0843 in Anthrax Subcutaneous Challenge on Rabbit Model. <i>International Journal of Infectious Diseases</i> , 2008, 12, e170.	3.3	0

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73	TLR4 Expression in Ex-Lichenoid Lesionsâ€™ Oral Squamous Cell Carcinomas and Its Surrounding Epithelium: The Role of Tumor Inflammatory Microenvironment. <i>Biomolecules</i> , 2022, 12, 385.	4.0	0