

# Sara Corvigno

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/219074/publications.pdf>

Version: 2024-02-01

25  
papers

448  
citations

932766

10  
h-index

794141

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-tissue biopsy phenotyping of three-dimensional tumours reveals patterns of cancer heterogeneity. <i>Nature Biomedical Engineering</i> , 2017, 1, 796-806.	11.6	131
2	Markers of fibroblast-rich tumor stroma and perivascular cells in serous ovarian cancer: Inter- and intra-patient heterogeneity and impact on survival. <i>Oncotarget</i> , 2016, 7, 18573-18584.	0.8	40
3	Adaptive RSK-EphA2-GPCR5A signaling switch triggers chemotherapy resistance in ovarian cancer. <i>EMBO Molecular Medicine</i> , 2020, 12, e11177.	3.3	39
4	Perivascular PDGFR- $\beta^2$ is an independent marker for prognosis in renal cell carcinoma. <i>British Journal of Cancer</i> , 2017, 116, 195-201.	2.9	33
5	Survival-associated heterogeneity of marker-defined perivascular cells in colorectal cancer. <i>Oncotarget</i> , 0, 7, 41948-41958.	0.8	30
6	Stromal FAP is an independent poor prognosis marker in non-small cell lung adenocarcinoma and associated with p53 mutation. <i>Lung Cancer</i> , 2021, 155, 10-19.	0.9	28
7	The prognostic impact of the tumour stroma fraction: A machine learning-based analysis in 16 human solid tumour types. <i>EBioMedicine</i> , 2021, 65, 103269.	2.7	25
8	Spatially resolved transcriptomics of high-grade serous ovarian carcinoma. <i>IScience</i> , 2022, 25, 103923.	1.9	23
9	Microvascular Mural Cells in Cancer. <i>Trends in Cancer</i> , 2018, 4, 838-848.	3.8	16
10	Prognostic Interactions between FAP+ Fibroblasts and CD8a+ T Cells in Colon Cancer. <i>Cancers</i> , 2020, 12, 3238.	1.7	13
11	Tumor core biopsies adequately represent immune microenvironment of high-grade serous carcinoma. <i>Scientific Reports</i> , 2019, 9, 17589.	1.6	12
12	Nuclear IGF1R interact with PCNA to preserve DNA replication after DNA-damage in a variety of human cancers. <i>PLoS ONE</i> , 2020, 15, e0236291.	1.1	10
13	Multi-parametric profiling of renal cell, colorectal, and ovarian cancer identifies tumour-type-specific stroma phenotypes and a novel vascular biomarker. <i>Journal of Pathology: Clinical Research</i> , 2017, 3, 214-224.	1.3	8
14	Mesothelin Expression in Patients with High-Grade Serous Ovarian Cancer Does Not Predict Clinical Outcome But Correlates with CD11c+ Expression in Tumor. <i>Advances in Therapy</i> , 2020, 37, 5023-5031.	1.3	6
15	Blockade of the Short Form of Prolactin Receptor Induces FOXO3a/EIF-4EBP1-Mediated Cell Death in Uterine Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1943-1954.	1.9	5
16	Immune microenvironment composition in high-grade serous ovarian cancers based on BRCA mutational status. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3545-3555.	1.2	5
17	Targeting CCR2+ macrophages with BET inhibitor overcomes adaptive resistance to anti-VEGF therapy in ovarian cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 803.	1.2	5
18	Novel markers for liquid biopsies in cancer management: Circulating platelets and extracellular vesicles. <i>Molecular Cancer Therapeutics</i> , 2022, , .	1.9	5

#	ARTICLE	IF	CITATIONS
19	Platelet-derived growth factor receptor $\alpha$ /glial fibrillary acidic protein expressing peritumoral astrocytes associate with shorter median overall survival in glioblastoma patients. <i>Glia</i> , 2020, 68, 979-988.	2.5	4
20	High density of stroma-localized CD11c-positive macrophages is associated with longer overall survival in high-grade serous ovarian cancer. <i>Gynecologic Oncology</i> , 2020, 159, 860-868.	0.6	4
21	Endothelial p130cas confers resistance to anti-angiogenesis therapy. <i>Cell Reports</i> , 2022, 38, 110301.	2.9	4
22	Title is missing!. , 2020, 15, e0236291.		0
23	Title is missing!. , 2020, 15, e0236291.		0
24	Title is missing!. , 2020, 15, e0236291.		0
25	Title is missing!. , 2020, 15, e0236291.		0