

# Florian Clatot

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,449  
citations

304743  
22  
h-index

345221  
36  
g-index

64  
all docs

64  
docs citations

64  
times ranked

2483  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic and predictive accuracy of anti-mullerian hormone for ovarian function after chemotherapy in premenopausal women with early breast cancer. <i>Breast Cancer Research and Treatment</i> , 2022, 192, 273-282.	2.5	4
2	Anti-Müllerian hormone as a marker of ovarian reserve and premature ovarian insufficiency in children and women with cancer: a systematic review. <i>Human Reproduction Update</i> , 2022, 28, 417-434.	10.8	40
3	Impact of preoperative staging with contrast-enhanced mammography for localized breast cancer management. <i>British Journal of Radiology</i> , 2022, 95, 20210765.	2.2	5
4	Retrospective analysis of the safety of peripherally inserted catheters versus implanted port catheters during first-line treatment for patients with diffuse large B-cell lymphoma. <i>European Journal of Haematology</i> , 2022, 109, 41-49.	2.2	2
5	Randomised, open-label, multicentric phase III trial to evaluate the safety and efficacy of palbociclib in combination with endocrine therapy, guided by ESR1 mutation monitoring in oestrogen receptor-positive, HER2-negative metastatic breast cancer patients: study design of PADA-1. <i>BMJ Open</i> , 2022, 12, e055821.	1.9	23
6	Real-Time Detection of ESR1 Mutation in Blood by Droplet Digital PCR in the PADA-1 Trial: Feasibility and Cross-Validation with NGS. <i>Analytical Chemistry</i> , 2022, 94, 6297-6303.	6.5	13
7	Cancer survivorship: Reproductive health outcomes should be included in standard toxicity assessments. <i>European Journal of Cancer</i> , 2021, 144, 310-316.	2.8	34
8	Prospective Evaluation of Sarcopenia in Head and Neck Cancer Patients Treated with Radiotherapy or Radiochemotherapy. <i>Cancers</i> , 2021, 13, 753.	3.7	16
9	Contribution of Genomics to the Surgical Management and Study of Oral Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 5842-5854.	1.5	9
10	Association of Germline BRCA Pathogenic Variants With Diminished Ovarian Reserve: A Meta-Analysis of Individual Patient-Level Data. <i>Journal of Clinical Oncology</i> , 2021, 39, 2016-2024.	1.6	36
11	CEA, CA19-9, circulating DNA and circulating tumour cell kinetics in patients treated for metastatic colorectal cancer (mCRC). <i>British Journal of Cancer</i> , 2021, 125, 725-733.	6.4	13
12	Circulating PIK3CA mutation detection at diagnosis in non-metastatic inflammatory breast cancer patients. <i>Scientific Reports</i> , 2021, 11, 24041.	3.3	6
13	Debio 1143 and high-dose cisplatin chemoradiotherapy in high-risk locoregionally advanced squamous cell carcinoma of the head and neck: a double-blind, multicentre, randomised, phase 2 study. <i>Lancet Oncology</i> , 2020, 21, 1173-1187.	10.7	81
14	Risk of early progression according to circulating ESR1 mutation, CA-15.3 and cfDNA increases under first-line anti-aromatase treatment in metastatic breast cancer. <i>Breast Cancer Research</i> , 2020, 22, 56.	5.0	25
15	Perineural invasion in head and neck squamous cell carcinoma: background, mechanisms, and prognostic implications. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2020, 28, 90-95.	1.8	19
16	Randomised phase II trial evaluating the safety of peripherally inserted catheters versus implanted port catheters during adjuvant chemotherapy in patients with early breast cancer. <i>European Journal of Cancer</i> , 2020, 126, 116-124.	2.8	20
17	Deleterious impact of a generic temozolomide formulation compared with brand-name product on the kinetic of platelet concentration and survival in newly diagnosed glioblastoma. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 484-494.	1.9	1
18	Genomics and precision surgery for head and neck squamous cell carcinoma. <i>Cancer Letters</i> , 2020, 481, 45-54.	7.2	10

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19	Review ctDNA and Breast Cancer. Recent Results in Cancer Research, 2020, 215, 231-252.	1.8	16
20	Early platelet variation during concomitant chemo-radiotherapy predicts adjuvant temozolomide-induced thrombocytopenia in newly diagnosed glioblastoma patients. Supportive Care in Cancer, 2019, 27, 477-484.	2.2	3
21	Impact of Taxanes, Endocrine Therapy, and Deleterious Germline BRCA Mutations on Anti-m <sup>14</sup> llerian Hormone Levels in Early Breast Cancer Patients Treated With Anthracycline- and Cyclophosphamide-Based Chemotherapy. Frontiers in Oncology, 2019, 9, 575.	2.8	40
22	A three-gene expression signature associated with positive surgical margins in tongue squamous cell carcinomas: Predicting surgical resectability from tumour biology?. Oral Oncology, 2019, 94, 115-120.	1.5	12
23	Impact of locoregional irradiation in patients with upfront metastatic head and neck squamous cell carcinoma. Oral Oncology, 2019, 93, 46-51.	1.5	10
24	ESR1 mutations in metastatic lobular breast cancer patients. Npj Breast Cancer, 2019, 5, 9.	5.2	26
25	Benefit of cetuximab addition to a platinum+fluorouracil-based chemotherapy according to KRAS-LCS6 variant in an unselected population of recurrent and/or metastatic head and neck cancers. European Archives of Oto-Rhino-Laryngology, 2019, 276, 541-550.	1.6	2
26	A gene expression profile associated with perineural invasion identifies a subset of HNSCC at risk of post-surgical recurrence. Oral Oncology, 2018, 86, 53-60.	1.5	35
27	Circulating ESR1 mutations at the end of aromatase inhibitor adjuvant treatment and after relapse in breast cancer patients. Breast Cancer Research, 2018, 20, 40.	5.0	38
28	Controversies about fertility and pregnancy issues in young breast cancer patients: current state of the art. Current Opinion in Oncology, 2017, 29, 243-252.	2.4	68
29	Influence of adjuvant chemotherapy on anti-m <sup>14</sup> llerian hormone in women below 35 years treated for early breast cancer. Reproductive BioMedicine Online, 2017, 35, 468-474.	2.4	12
30	Copy number variations in <i>DCC</i> 18q and <i>ERBB2</i> 17q are associated with disease-free survival in microsatellite stable colon cancer. International Journal of Cancer, 2017, 140, 1653-1661.	5.1	10
31	Heparinase enables reliable quantification of circulating tumor DNA from heparinized plasma samples by droplet digital PCR. Clinica Chimica Acta, 2017, 472, 75-79.	1.1	9
32	Diagnostic value of CA19.9, circulating tumour DNA and circulating tumour cells in patients with solid pancreatic tumours. British Journal of Cancer, 2017, 117, 1017-1025.	6.4	86
33	Direct circulating tumor DNA detection from unpurified plasma using a digital PCR platform. Clinical Biochemistry, 2017, 50, 963-966.	1.9	11
34	Emerging treatments for HER2-positive early-stage breast cancer: focus on neratinib. OncoTargets and Therapy, 2017, Volume 10, 3363-3372.	2.0	11
35	ESR1 mutations in breast cancer. Aging, 2017, 9, 3-4.	3.1	12
36	Influence of adjuvant chemotherapy on anti-m <sup>14</sup> llerian hormone (AMH) level in patients younger than 35 years treated for an early breast cancer (EBC). Annals of Oncology, 2016, 27, vi60.	1.2	0

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37	Diagnostic performance of liquid biopsy for pancreatic solid lesion as alternative to endoscopic ultrasound-guided fine needle aspiration (EUS-FNA). <i>Annals of Oncology</i> , 2016, 27, vi20.	1.2	0
38	Port catheter versus peripherally inserted central catheter for postoperative chemotherapy in early breast cancer: a retrospective analysis of 448 patients. <i>Supportive Care in Cancer</i> , 2016, 24, 1397-1403.	2.2	24
39	Multiplexed targeted sequencing of recurrent fusion genes in acute leukaemia. <i>Leukemia</i> , 2016, 30, 757-760.	7.2	29
40	Kinetics, prognostic and predictive values of <i>ESR1</i> circulating mutations in metastatic breast cancer patients progressing on aromatase inhibitor. <i>Oncotarget</i> , 2016, 7, 74448-74459.	1.8	80
41	Short report: Monitoring <i>ESR1</i> mutations by circulating tumor DNA in aromatase inhibitor resistant metastatic breast cancer. <i>International Journal of Cancer</i> , 2015, 137, 2513-2519.	5.1	76
42	CXCL12 and CXCR4, but not CXCR7, are primarily expressed by the stroma in head and neck squamous cell carcinoma. <i>Pathology</i> , 2015, 47, 45-50.	0.6	6
43	Clinical value of chip-based digital-PCR platform for the detection of circulating DNA in metastatic colorectal cancer. <i>Digestive and Liver Disease</i> , 2015, 47, 884-890.	0.9	59
44	Reliability of Prognostic and Predictive Factors Evaluated by Needle Core Biopsies of Large Breast Invasive Tumors. <i>American Journal of Clinical Pathology</i> , 2015, 144, 555-562.	0.7	12
45	<i>CD70</i> : A Potential Target in Breast Cancer?. <i>Journal of Cancer</i> , 2014, 5, 761-764.	2.5	13
46	Port Catheter Versus Peripherally Inserted Central Catheter in Post-Operative Chemotherapy for Early Breast Cancer: a Retrospective Analysis. <i>Annals of Oncology</i> , 2014, 25, iv103.	1.2	0
47	Liquid Biopsy Based on Circulating Tumour Cells (Ctc) Detection is a Diagnostic and Prognostic Marker in Patients with Pancreatic Solid Tumours. <i>Annals of Oncology</i> , 2014, 25, iv77.	1.2	0
48	Prognostic impact of fat tissue loss and cachexia assessed by computed tomography scan in elderly patients with diffuse large B-cell lymphoma treated with immunochemotherapy. <i>European Journal of Haematology</i> , 2014, 93, 9-18.	2.2	100
49	Sarcopenia is an independent prognostic factor in elderly patients with diffuse large B-cell lymphoma treated with immunochemotherapy. <i>Leukemia and Lymphoma</i> , 2014, 55, 817-823.	1.3	121
50	The gene expression profile of inflammatory, hypoxic and metabolic genes predicts the metastatic spread of human head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2014, 50, 200-207.	1.5	23
51	868: CD70 methylation and expression in early breast cancer. <i>European Journal of Cancer</i> , 2014, 50, S212.	2.8	0
52	Modification of chromosomal architecture in human spermatozoa with large vacuoles. <i>Andrology</i> , 2013, 1, 57-66.	3.5	16
53	Interim positron emission tomography scan associated with international prognostic index and germinal center B cell-like signature as prognostic index in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2012, 53, 34-42.	1.3	40
54	Intratumoural level of SDF-1 correlates with survival in head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2011, 47, 1062-1068.	1.5	28

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55	Clinical Improvement and Prolonged Survival With High Dose Intrathecal Methotrexate for Carcinomatous Meningitis Secondary to a Lung Adenocarcinoma. World Journal of Oncology, 2011, 2, 262-264.	1.5	0
56	Clinical improvement and survival in breast cancer leptomeningeal metastasis correlate with the cytologic response to intrathecal chemotherapy. Journal of Neuro-Oncology, 2009, 95, 421-426.	2.9	51