

Maria A Pantaleo

List of Publications by Citations

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147
papers

2,763
citations

28
h-index

46
g-index

157
ext. papers

3,331
ext. citations

5
avg, IF

4.74
L-index

#	Paper	IF	Citations
147	MiR-101 downregulation is involved in cyclooxygenase-2 overexpression in human colon cancer cells. <i>Experimental Cell Research</i> , 2009 , 315, 1439-47	4.2	207
146	SDHA loss-of-function mutations in KIT-PDGFR α wild-type gastrointestinal stromal tumors identified by massively parallel sequencing. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 983-7	9.7	125
145	Gene expression profiling in colorectal cancer using microarray technologies: results and perspectives. <i>Cancer Treatment Reviews</i> , 2009 , 35, 201-9	14.4	119
144	Microbiota, NASH, HCC and the potential role of probiotics. <i>Carcinogenesis</i> , 2017 , 38, 231-240	4.6	113
143	Analysis of all subunits, SDHA, SDHB, SDHC, SDHD, of the succinate dehydrogenase complex in KIT/PDGFR α wild-type GIST. <i>European Journal of Human Genetics</i> , 2014 , 22, 32-9	5.3	74
142	A molecular portrait of gastrointestinal stromal tumors: an integrative analysis of gene expression profiling and high-resolution genomic copy number. <i>Laboratory Investigation</i> , 2010 , 90, 1285-94	5.9	71
141	An overview on molecular biology of KIT/PDGFR α wild type (WT) gastrointestinal stromal tumours (GIST). <i>Journal of Medical Genetics</i> , 2013 , 50, 653-61	5.8	66
140	Insulin-like growth factor 1 receptor expression in wild-type GISTs: a potential novel therapeutic target. <i>International Journal of Cancer</i> , 2009 , 125, 2991-4	7.5	66
139	Intestinal microflora and digestive toxicity of irinotecan in mice. <i>Clinical Cancer Research</i> , 2006 , 12, 1299-307	3.7	63
138	Efficacy and Biological Activity of Imatinib in Metastatic Dermatofibrosarcoma Protuberans (DFSP). <i>Clinical Cancer Research</i> , 2016 , 22, 837-46	12.9	62
137	Treatment of brain metastases of malignant melanoma with temozolomide. <i>New England Journal of Medicine</i> , 2001 , 345, 621-2	59.2	62
136	Quadruple wild-type (WT) GIST: defining the subset of GIST that lacks abnormalities of KIT, PDGFR α , SDH, or RAS signaling pathways. <i>Cancer Medicine</i> , 2015 , 4, 101-3	4.8	61
135	Integrated genomic study of quadruple-WT GIST (KIT/PDGFR α /SDH/RAS pathway wild-type GIST). <i>BMC Cancer</i> , 2014 , 14, 685	4.8	61
134	Cholangiocarcinoma: Current opinion on clinical practice diagnostic and therapeutic algorithms: A review of the literature and a long-standing experience of a referral center. <i>Digestive and Liver Disease</i> , 2016 , 48, 231-41	3.3	60
133	Polymorphisms in OCTN1 and OCTN2 transporters genes are associated with prolonged time to progression in unresectable gastrointestinal stromal tumours treated with imatinib therapy. <i>Pharmacological Research</i> , 2013 , 68, 1-6	10.2	54
132	PDL1 expression is an independent prognostic factor in localized GIST. <i>Oncotarget</i> , 2015 , 4, e1002729	7.29	51
131	Adjuvant chemotherapy for resected colorectal cancer metastases: Literature review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2016 , 22, 519-33	5.6	50

130	Mechanisms of secondary resistance to tyrosine kinase inhibitors in gastrointestinal stromal tumours (Review). <i>Oncology Reports</i> , 2009 , 21, 1359-66	3.5	45
129	A distinct pediatric-type gastrointestinal stromal tumor in adults: potential role of succinate dehydrogenase subunit A mutations. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 1750-2	6.7	40
128	Gastrointestinal stromal tumors: report of an audit and review of the literature. <i>European Journal of Cancer Prevention</i> , 2009 , 18, 106-16	2	39
127	Whole exome sequencing (WES) on formalin-fixed, paraffin-embedded (FFPE) tumor tissue in gastrointestinal stromal tumors (GIST). <i>BMC Genomics</i> , 2015 , 16, 892	4.5	37
126	Gastrointestinal stromal tumors (GIST): Facing cell death between autophagy and apoptosis. <i>Autophagy</i> , 2017 , 13, 452-463	10.2	36
125	The role of mutational analysis of KIT and PDGFRA in gastrointestinal stromal tumors in a clinical setting. <i>Journal of Translational Medicine</i> , 2011 , 9, 75	8.5	36
124	Good survival outcome of metastatic SDH-deficient gastrointestinal stromal tumors harboring SDHA mutations. <i>Genetics in Medicine</i> , 2015 , 17, 391-5	8.1	35
123	Genome-Wide Analysis Identifies MEN1 and MAX Mutations and a Neuroendocrine-Like Molecular Heterogeneity in Quadruple WT GIST. <i>Molecular Cancer Research</i> , 2017 , 15, 553-562	6.6	34
122	The progressive fragmentation of the KIT/PDGFRA wild-type (WT) gastrointestinal stromal tumors (GIST). <i>Journal of Translational Medicine</i> , 2017 , 15, 113	8.5	33
121	Development of coronary artery stenosis in a patient with metastatic renal cell carcinoma treated with sorafenib. <i>BMC Cancer</i> , 2012 , 12, 231	4.8	32
120	Personalized Medicine in Gastrointestinal Stromal Tumor (GIST): Clinical Implications of the Somatic and Germline DNA Analysis. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 15592-608	6.3	30
119	¹¹ C-Acetate PET for Early Prediction of Sunitinib Response in Metastatic Renal Cell Carcinoma. <i>Tumori</i> , 2009 , 95, 382-384	1.7	27
118	Adaptive Immunity in Fibrosarcomatous Dermatofibrosarcoma Protuberans and Response to Imatinib Treatment. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 484-493	4.3	25
117	Gene expression of the IGF pathway family distinguishes subsets of gastrointestinal stromal tumors wild type for KIT and PDGFRA. <i>Cancer Medicine</i> , 2013 , 2, 21-31	4.8	25
116	Three cases of bone metastases in patients with gastrointestinal stromal tumors. <i>Rare Tumors</i> , 2011 , 3, e17	1.1	25
115	HSPA8 as a novel fusion partner of NR4A3 in extraskeletal myxoid chondrosarcoma. <i>Genes Chromosomes and Cancer</i> , 2017 , 56, 582-586	5	23
114	Expression of IGF-1 receptor in KIT/PDGF receptor-wild-type gastrointestinal stromal tumors with succinate dehydrogenase complex dysfunction. <i>Future Oncology</i> , 2013 , 9, 121-6	3.6	23
113	Preclinical evaluation of KIT/PDGFRA and mTOR inhibitors in gastrointestinal stromal tumors using small animal FDG PET. <i>Journal of Experimental and Clinical Cancer Research</i> , 2010 , 29, 173	12.8	23

112	miRNA profiling in gastrointestinal stromal tumors: implication as diagnostic and prognostic markers. <i>Epigenomics</i> , 2015 , 7, 1033-49	4.4	22
111	Evolution of Dermatofibrosarcoma Protuberans to DFSP-Derived Fibrosarcoma: An Event Marked by Epithelial-Mesenchymal Transition-like Process and 22q Loss. <i>Molecular Cancer Research</i> , 2016 , 14, 820-9	6.6	22
110	Adjuvant systemic chemotherapy after putative curative resection of colorectal liver and lung metastases. <i>Clinical Colorectal Cancer</i> , 2013 , 12, 188-94	3.8	21
109	Differential expression of neural markers in KIT and PDGFRA wild-type gastrointestinal stromal tumours. <i>Histopathology</i> , 2011 , 59, 1071-80	7.3	21
108	Membrane Localization of Human Equilibrative Nucleoside Transporter 1 in Tumor Cells May Predict Response to Adjuvant Gemcitabine in Resected Cholangiocarcinoma Patients. <i>Oncologist</i> , 2016 , 21, 600-7	5.7	20
107	Immune microenvironment profiling of gastrointestinal stromal tumors (GIST) shows gene expression patterns associated to immune checkpoint inhibitors response. <i>Oncolmmunology</i> , 2019 , 8, e1617588	7.2	20
106	Molecular characterization of metastatic exon 11 mutant gastrointestinal stromal tumors (GIST) beyond KIT/PDGFR α genotype evaluated by next generation sequencing (NGS). <i>Oncotarget</i> , 2015 , 6, 42243-57	3.3	20
105	F-FDG-PET/CT imaging in cardiac tumors: illustrative clinical cases and review of the literature. <i>Therapeutic Advances in Medical Oncology</i> , 2018 , 10, 1758835918793569	5.4	20
104	Integrating miRNA and gene expression profiling analysis revealed regulatory networks in gastrointestinal stromal tumors. <i>Epigenomics</i> , 2016 , 8, 1347-1366	4.4	19
103	Integrated Molecular Characterization of Gastrointestinal Stromal Tumors (GIST) Harboring the Rare D842V Mutation in PDGFRA Gene. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	19
102	Current status of the adjuvant therapy in uterine sarcoma: A literature review. <i>World Journal of Clinical Cases</i> , 2019 , 7, 1753-1763	1.6	18
101	Long-term durable response to lenalidomide in a patient with hepatic epithelioid hemangioendothelioma. <i>World Journal of Gastroenterology</i> , 2014 , 20, 7049-54	5.6	18
100	Biliary stone disease in patients receiving somatostatin analogs for neuroendocrine neoplasms. A retrospective observational study. <i>Digestive and Liver Disease</i> , 2019 , 51, 689-694	3.3	18
99	Polymorphisms in DNA repair genes in gastrointestinal stromal tumours: susceptibility and correlation with tumour characteristics and clinical outcome. <i>Tumor Biology</i> , 2016 , 37, 13413-13423	2.9	17
98	Folate-related polymorphisms in gastrointestinal stromal tumours: susceptibility and correlation with tumour characteristics and clinical outcome. <i>European Journal of Human Genetics</i> , 2015 , 23, 817-23	5.3	17
97	SDHC methylation in gastrointestinal stromal tumors (GIST): a case report. <i>BMC Medical Genetics</i> , 2015 , 16, 87	2.1	16
96	Evaluation of modified PEG-anilinoquinazoline derivatives as potential agents for EGFR imaging in cancer by small animal PET. <i>Molecular Imaging and Biology</i> , 2010 , 12, 616-25	3.8	16
95	Liquid biopsy in gastrointestinal stromal tumors: a novel approach. <i>Journal of Translational Medicine</i> , 2014 , 12, 210	8.5	15

94	Imatinib rechallenge in patients with advanced gastrointestinal stromal tumors following progression with imatinib, sunitinib and regorafenib. <i>Therapeutic Advances in Medical Oncology</i> , 2018 , 10, 1758835918794623	5.4	15
93	Personalization of regorafenib treatment in metastatic gastrointestinal stromal tumours in real-life clinical practice. <i>Therapeutic Advances in Medical Oncology</i> , 2017 , 9, 731-739	5.4	14
92	To widen the setting of cancer patients who could benefit from metronomic capecitabine. <i>Cancer Chemotherapy and Pharmacology</i> , 2009 , 64, 189-93	3.5	14
91	Successful radiotherapy for local control of progressively increasing metastasis of gastrointestinal stromal tumor. <i>Rare Tumors</i> , 2011 , 3, e49	1.1	14
90	Systemic treatments in MDM2 positive intimal sarcoma: A multicentre experience with anthracycline, gemcitabine, and pazopanib within the World Sarcoma Network. <i>Cancer</i> , 2020 , 126, 98-104	6.4	14
89	NR4A3 fusion proteins trigger an axon guidance switch that marks the difference between EWSR1 and TAF15 translocated extraskeletal myxoid chondrosarcomas. <i>Journal of Pathology</i> , 2019 , 249, 90-101	9.4	13
88	Clinical relevance of circulating molecules in cancer: focus on gastrointestinal stromal tumors. <i>Therapeutic Advances in Medical Oncology</i> , 2019 , 11, 1758835919831902	5.4	13
87	Novel intra-genic large deletions of CTNNB1 gene identified in WT desmoid-type fibromatosis. <i>Genes Chromosomes and Cancer</i> , 2018 , 57, 495-503	5	13
86	Impressive long-term disease stabilization by nilotinib in two pretreated patients with KIT/PDGFR α wild-type metastatic gastrointestinal stromal tumours. <i>Anti-Cancer Drugs</i> , 2012 , 23, 567-72	2.4	13
85	Activated NF- κ B in colorectal cancer: predictive or prognostic factor?. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1388-9; author reply 1389-90	2.2	13
84	Genomic Database Analysis of Uterine Leiomyosarcoma Mutational Profile. <i>Cancers</i> , 2020 , 12,	6.6	13
83	Gain of FGF4 is a frequent event in KIT/PDGFR α /SDH/RAS-P WT GIST. <i>Genes Chromosomes and Cancer</i> , 2019 , 58, 636-642	5	12
82	Diagnostic Accuracy of Cardiac Computed Tomography and 18-F Fluorodeoxyglucose Positron Emission Tomography in Cardiac Masses. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2400-2411	8.4	12
81	Treatment Outcomes and Sensitivity to Hormone Therapy of Aggressive Angiomyxoma: A Multicenter, International, Retrospective Study. <i>Oncologist</i> , 2019 , 24, e536-e541	5.7	12
80	An exploratory study by DMET array identifies a germline signature associated with imatinib response in gastrointestinal stromal tumor. <i>Pharmacogenomics Journal</i> , 2019 , 19, 390-400	3.5	12
79	The role of metronomic capecitabine for treatment of recurrent hepatocellular carcinoma after liver transplantation. <i>Scientific Reports</i> , 2017 , 7, 11305	4.9	11
78	Efficacy of weekly docetaxel in locally advanced cardiac angiosarcoma. <i>BMC Research Notes</i> , 2015 , 8, 325	2.3	10
77	The Emerging Role of the FGF/FGFR Pathway in Gastrointestinal Stromal Tumor. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10

76	The Activity of Chemotherapy in Inflammatory Myofibroblastic Tumors: A Multicenter, European Retrospective Case Series Analysis. <i>Oncologist</i> , 2020 , 25, e1777-e1784	5.7	10
75	Identification of SRF-E2F1 fusion transcript in EWSR-negative myoepithelioma of the soft tissue. <i>Oncotarget</i> , 2017 , 8, 60036-60045	3.3	10
74	The emerging role of insulin-like growth factor 1 receptor (IGF1r) in gastrointestinal stromal tumors (GISTs). <i>Journal of Translational Medicine</i> , 2010 , 8, 117	8.5	10
73	Imatinib dose escalation versus sunitinib as a second line treatment in KIT exon 11 mutated GIST: a retrospective analysis. <i>Oncotarget</i> , 2016 , 7, 69412-69419	3.3	10
72	Dose reduction and discontinuation of standard-dose regorafenib associated with adverse drug events in cancer patients: a systematic review and meta-analysis. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920936932	5.4	10
71	Comparative Assessment of Antitumor Effects and Autophagy Induction as a Resistance Mechanism by Cytotoxics and EZH2 Inhibition in INI1-Negative Epithelioid Sarcoma Patient-Derived Xenograft. <i>Cancers</i> , 2019 , 11,	6.6	9
70	Preferential MGMT methylation could predispose a subset of KIT/PDGFR α -WT GISTs, including SDH-deficient ones, to respond to alkylating agents. <i>Clinical Epigenetics</i> , 2019 , 11, 2	7.7	9
69	An exploratory association of polymorphisms in angiogenesis-related genes with susceptibility, clinical response and toxicity in gastrointestinal stromal tumors receiving sunitinib after imatinib failure. <i>Angiogenesis</i> , 2017 , 20, 139-148	10.6	8
68	Brain Metastases from Biliary Tract Cancer: A Monocentric Retrospective Analysis of 450 Patients. <i>Oncology</i> , 2018 , 94, 7-11	3.6	8
67	Postsorafenib systemic treatments for hepatocellular carcinoma: questions and opportunities after the regorafenib trial. <i>Future Oncology</i> , 2017 , 13, 1893-1905	3.6	8
66	The rs17084733 variant in the 3' UTR disrupts a miR-221/222 binding site in gastrointestinal stromal tumour: a sponge-like mechanism conferring disease susceptibility. <i>Epigenetics</i> , 2019 , 14, 545-557	5.7	7
65	Targeted Deep Sequencing Uncovers Cryptic KIT Mutations in KIT/PDGFR α /SDH/RAS-P Wild-Type GIST. <i>Frontiers in Oncology</i> , 2020 , 10, 504	5.3	7
64	Dystrophin deregulation is associated with tumor progression in KIT/PDGFR α mutant gastrointestinal stromal tumors. <i>Clinical Sarcoma Research</i> , 2014 , 4, 9	2.5	7
63	Treatments for gastrointestinal stromal tumors that are resistant to standard therapies. <i>Future Oncology</i> , 2014 , 10, 2045-59	3.6	7
62	Impact of Chemotherapy in the Adjuvant Setting of Early Stage Uterine Leiomyosarcoma: A Systematic Review and Updated Meta-Analysis. <i>Cancers</i> , 2020 , 12,	6.6	7
61	Gene Expression Profiling of PDGFR α Mutant GIST Reveals Immune Signatures as a Specific Fingerprint of D842V Exon 18 Mutation. <i>Frontiers in Immunology</i> , 2020 , 11, 851	8.4	6
60	Late recurrences of gastrointestinal stromal tumours (GISTs) after 5 years of follow-up. <i>Medical Oncology</i> , 2012 , 29, 144-50	3.7	6
59	Molecular imaging of EGFR: it's time to go beyond receptor expression. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 1195-6; author reply 1196, 1197	8.9	6

58	Recurrent Uterine Smooth-Muscle Tumors of Uncertain Malignant Potential (STUMP): State of The Art. <i>Anticancer Research</i> , 2020 , 40, 1229-1238	2.3	5
57	Surgical second-look in high risk gastrointestinal stromal tumor of small intestine: A case report. <i>International Journal of Surgery Case Reports</i> , 2013 , 4, 7-10	0.8	5
56	Combined treatment strategies in gastrointestinal stromal tumors (GISTs) after imatinib and sunitinib therapy. <i>Cancer Treatment Reviews</i> , 2010 , 36, 63-8	14.4	5
55	Development of a Nephrotic Syndrome in a Patient with Gastrointestinal Stromal Tumor during a Long-Time Treatment with Sunitinib. <i>Case Reports in Oncology</i> , 2012 , 5, 651-6	1	5
54	Sustained complete response of advanced hepatocellular carcinoma with metronomic capecitabine: a report of three cases. <i>Cancer Communications</i> , 2018 , 38, 41	9.4	4
53	Alternative schedules or integration strategies to maximise treatment duration with sunitinib in patients with gastrointestinal stromal tumours. <i>Oncology Letters</i> , 2014 , 8, 1793-1799	2.6	4
52	When should F-18 FDG PET/CT be used instead of 68Ga-DOTA-peptides to investigate metastatic neuroendocrine tumors?. <i>Clinical Nuclear Medicine</i> , 2011 , 36, 1109-11	1.7	4
51	Unusual finding of benign Abrikossoff tumor by F-18 FDG-PET mimicking melanoma recurrence. <i>Clinical Nuclear Medicine</i> , 2009 , 34, 696-7	1.7	4
50	Cardiac metastasis of melanoma. <i>Melanoma Research</i> , 2005 , 15, 315-6	3.3	4
49	What is changing in the surgical treatment of gastrointestinal stromal tumors after multidisciplinary approach? A comprehensive literature's review. <i>Minerva Surgery</i> , 2017 , 72, 219-236	0.1	4
48	Immunobiology of Thymic Epithelial Tumors: Implications for Immunotherapy with Immune Checkpoint Inhibitors. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
47	Successful treatment with personalized dosage of imatinib in elderly patients with gastrointestinal stromal tumors. <i>Anti-Cancer Drugs</i> , 2016 , 27, 353-63	2.4	4
46	Targeted therapy in deficient GIST. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211023278	3.7	4
45	Gastrointestinal cancer: Management of GIST--go beyond imatinib: treat resistant subtypes. <i>Nature Reviews Clinical Oncology</i> , 2015 , 12, 440-2	19.4	3
44	Unusual bilateral ovarian metastases from ileal gastrointestinal stromal tumor (GIST): a case report. <i>BMC Cancer</i> , 2018 , 18, 301	4.8	3
43	Good performance of platinum-based chemotherapy for high-grade gastroenteropancreatic and unknown primary neuroendocrine neoplasms. <i>Journal of Chemotherapy</i> , 2018 , 30, 53-58	2.3	3
42	A Single-Centre Experience on the Management of Adenosarcoma: A Successful Report of an Integrated Medical and Surgical Approach. <i>Clinical Medicine Insights: Oncology</i> , 2018 , 12, 1179554918782477	1.8	3
41	Identification of an Actionable Mutation of KIT in a Case of Extraskeletal Myxoid Chondrosarcoma. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3

40	Chronic therapy in gastrointestinal stromal tumours (GISTs): the big gap between theory and practice. <i>Targeted Oncology</i> , 2012 , 7, 243-6	5	3
39	Duration of adjuvant treatment following radical resection of metastases from gastrointestinal stromal tumours. <i>Oncology Letters</i> , 2012 , 3, 677-681	2.6	3
38	Gene duplication, rather than epigenetic changes, drives FGF4 overexpression in KIT/PDGFR α /SDH/RAS-P WT GIST. <i>Scientific Reports</i> , 2020 , 10, 19829	4.9	3
37	Skull Metastasis From Uterine Leiomyosarcoma, a Rare Presentation for a Rare Tumor: A Case Report and Review of the Literature. <i>Frontiers in Oncology</i> , 2020 , 10, 869	5.3	2
36	Primary malignant pericardial tumour in Lynch syndrome. <i>BMC Cancer</i> , 2020 , 20, 191	4.8	2
35	Paratesticular Mesenchymal Malignancies: A Single-Center Case Series, Clinical Management, and Review of Literature. <i>Integrative Cancer Therapies</i> , 2020 , 19, 1534735419900554	3	2
34	Mechanisms of resistance to a PI3K inhibitor in gastrointestinal stromal tumors: an approach to identify novel druggable targets. <i>Cancer Management and Research</i> , 2019 , 11, 6229-6244	3.6	2
33	Spontaneous regression of a desmoid intraabdominal tumor in a patient affected by familial adenomatous polyposis. <i>American Journal of Gastroenterology</i> , 2004 , 99, 1621-2	0.7	2
32	Successful multidisciplinary clinical approach and molecular characterization by whole transcriptome sequencing of a cardiac myxofibrosarcoma: A case report. <i>World Journal of Clinical Cases</i> , 2019 , 7, 3018-3026	1.6	2
31	Role of molecular analysis in the adjuvant treatment of gastrointestinal stromal tumours: it is time to define it. <i>World Journal of Gastroenterology</i> , 2013 , 19, 2583-6	5.6	2
30	Gene Expression Landscape of SDH-Deficient Gastrointestinal Stromal Tumors. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
29	Whole Exome Sequencing Uncovers Germline Variants of Cancer-Related Genes in Sporadic Pheochromocytoma. <i>International Journal of Genomics</i> , 2018 , 2018, 6582014	2.5	2
28	Genetic aberrations and molecular biology of cardiac sarcoma. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920918492	5.4	1
27	Complete radiological response to first-line regorafenib in a patient with abdominal relapse of mutated GIST. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820927305	4.7	1
26	An immunohistochemical study of potential diagnostic and therapeutic biomarkers of wild-type gastrointestinal stromal tumours. <i>Histopathology</i> , 2015 , 67, 746-7	7.3	1
25	New molecular targets beyond KIT and PDGFR α in gastrointestinal stromal tumors: present and future. <i>Expert Opinion on Therapeutic Targets</i> , 2011 , 15, 803-15	6.4	1
24	Risk of duodenal adenomas in familial adenomatous polyposis to progress toward advanced neoplastic disease. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3835-6; author reply 3836-7	2.2	1
23	Second-line treatment in exon 11-mutated GIST patients: Imatinib dose escalation or sunitinib? Retrospective analysis of a multi-institutional experience.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 10515-10515 ¹	2.2	1

22	Sunitinib (SM) in advanced extraskeletal myxoid chondrosarcoma (EMC): Updated analysis in 11 patients (pts).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 11059-11059	2.2	1
21	Immune microenvironment profiling of gastrointestinal stromal tumors (GIST).. <i>Journal of Clinical Oncology</i> , 2018 , 36, 11534-11534	2.2	1
20	Metastatic dermatofibrosarcoma protuberans (DFSP) and fibrosarcomatous DFSP (FS-DFSP): Sensitivity to imatinib (IM) and gene expression profile.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 10553-10553	2.2	1
19	Genetic Characterization of Cancer of Unknown Primary Using Liquid Biopsy Approaches. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 666156	5.7	1
18	Molecular modelling evaluation of exon 18 His845_Asn848delinsPro PDGFR β mutation in a metastatic GIST patient responding to imatinib. <i>Scientific Reports</i> , 2019 , 9, 2172	4.9	1
17	Insulin-like Growth Factor (IGF) system and gastrointestinal stromal tumours (GIST): present and future. <i>Histology and Histopathology</i> , 2014 , 29, 167-75	1.4	1
16	Letter to the editor concerning "Liver transplantation for metastatic wild-type gastrointestinal stromal tumor in the era of molecular targeted therapies: Report of a first case". <i>American Journal of Transplantation</i> , 2020 , 20, 3701-3702	8.7	
15	The follow-up after radical surgery of colorectal cancer: is it time for a "tailored" strategy?. <i>Clinical Colorectal Cancer</i> , 2011 , 10, 81-4	3.8	
14	Management of Patients with Gastrointestinal Stromal Tumor in Clinical Practice in Italy: A Critical Event Tree Model. Analysis of Decision-Making Processes and Outcomes. <i>Tumori</i> , 2010 , 96, 219-228	1.7	
13	Characterization of tumor microenvironment in extraskeletal myxoid chondrosarcoma (EMC).. <i>Journal of Clinical Oncology</i> , 2018 , 36, 11561-11561	2.2	
12	Identification of an actionable mutation of KIT in extraskeletal myxoid chondrosarcoma (EMC).. <i>Journal of Clinical Oncology</i> , 2018 , 36, e23547-e23547	2.2	
11	Identification of novel intra-genic deletions of CTNNB1 gene in WT desmoid-type fibromatosis.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 11577-11577	2.2	
10	Italian survey of second tumors in patients with diagnosis of GIST (gastrointestinal stromal tumor).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 11032-11032	2.2	
9	Integrate whole genomic study of KIT/PDGFRA wild-type (WT) GIST.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 10513-10513	2.2	
8	Multicenter retrospective analysis of 31 patients with aggressive angiomyxoma.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 10585-10585	2.2	
7	Discovery of new potentially actionable mutations in pancreatic ductal adenocarcinoma by next generation sequencing.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4127-4127	2.2	
6	Rechallenge in advanced GIST progressing to imatinib, sunitinib and regorafenib: An Italian survey.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 11038-11038	2.2	
5	Numerical, dimensional or mixed progression disease to imatinib as prognostic factor in patients with metastatic GIST.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 11040-11040	2.2	

4	Living Donor Liver Transplantation for Imatinib-Resistant Gastrointestinal Stromal Tumor Liver Metastases: A New Therapeutic Option in Transplant Oncology. <i>Liver Transplantation</i> , 2020 , 26, 1373-1374	4.5
3	In Reply. <i>Oncologist</i> , 2016 , 21, e5-e6	5.7
2	Long-term outcome of molecular subgroups of gastrointestinal stromal tumour patients treated with standard-dose imatinib in the BFR14 trial: The wild-type gastrointestinal stromal tumours are not a single group yet. <i>European Journal of Cancer</i> , 2016 , 58, 38-40	7.5
1	Management of patients with gastrointestinal stromal tumor in clinical practice in Italy: a critical "event tree model" analysis of decision-making processes and outcomes. <i>Tumori</i> , 2010 , 96, 219-28	1.7