Yi Ba

List of Publications by Year in descending order

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		66343	25787
116	12,459	42	108
papers	citations	h-index	g-index
133	133	133	16879
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Characterization of microRNAs in serum: a novel class of biomarkers for diagnosis of cancer and other diseases. Cell Research, 2008, 18, 997-1006.	12.0	4,084
2	Secreted Monocytic miR-150 Enhances Targeted Endothelial Cell Migration. Molecular Cell, 2010, 39, 133-144.	9.7	1,059
3	Randomized, Double-Blind, Placebo-Controlled Phase III Trial of Apatinib in Patients With Chemotherapy-Refractory Advanced or Metastatic Adenocarcinoma of the Stomach or Gastroesophageal Junction. Journal of Clinical Oncology, 2016, 34, 1448-1454.	1.6	756
4	CAF secreted miR-522 suppresses ferroptosis and promotes acquired chemo-resistance in gastric cancer. Molecular Cancer, 2020, 19, 43.	19.2	543
5	Exosome-delivered EGFR regulates liver microenvironment to promote gastric cancer liver metastasis. Nature Communications, 2017, 8, 15016.	12.8	397
6	A five-microRNA signature identified from genome-wide serum microRNA expression profiling serves as a fingerprint for gastric cancer diagnosis. European Journal of Cancer, 2011, 47, 784-791.	2.8	385
7	Serum MicroRNA Expression Profile as a Biomarker in the Diagnosis and Prognosis of Pancreatic Cancer. Clinical Chemistry, 2012, 58, 610-618.	3.2	350
8	Exosomeâ€delivered circRNA promotes glycolysis to induce chemoresistance through the miRâ€122â€PKM2 axis in colorectal cancer. Molecular Oncology, 2020, 14, 539-555.	4.6	327
9	Effect of Camrelizumab vs Placebo Added to Chemotherapy on Survival and Progression-Free Survival in Patients With Advanced or Metastatic Esophageal Squamous Cell Carcinoma. JAMA - Journal of the American Medical Association, 2021, 326, 916.	7.4	310
10	Identification of ten serum microRNAs from a genomeâ€wide serum microRNA expression profile as novel noninvasive biomarkers for nonsmall cell lung cancer diagnosis. International Journal of Cancer, 2012, 130, 1620-1628.	5.1	251
11	Exosomes Serve as Nanoparticles to Deliver Anti-miR-214 to Reverse Chemoresistance to Cisplatin in Gastric Cancer. Molecular Therapy, 2018, 26, 774-783.	8.2	157
12	miR-143 and miR-145 synergistically regulate ERBB3 to suppress cell proliferation and invasion in breast cancer. Molecular Cancer, 2014, 13, 220.	19.2	145
13	Hypoxia induced exosomal circRNA promotes metastasis of Colorectal Cancer via targeting GEF-H1/RhoA axis. Theranostics, 2020, 10, 8211-8226.	10.0	131
14	Exosomes serve as nanoparticles to suppress tumor growth and angiogenesis in gastric cancer by delivering hepatocyte growth factor si <scp>RNA</scp> . Cancer Science, 2018, 109, 629-641.	3.9	120
15	Modified XELIRI (capecitabine plus irinotecan) versus FOLFIRI (leucovorin, fluorouracil, and) Tj ETQq1 1 0.784314 colorectal cancer (AXEPT): a multicentre, open-label, randomised, non-inferiority, phase 3 trial. Lancet Oncology. The. 2018. 19, 660-671.	10.7	erlock 10 Tf5 107
16	The c-Myc/miR-27b-3p/ATG10 regulatory axis regulates chemoresistance in colorectal cancer. Theranostics, 2020, 10, 1981-1996.	10.0	100
17	Cell-derived microvesicles mediate the delivery of miR-29a/c to suppress angiogenesis in gastric carcinoma. Cancer Letters, 2016, 375, 331-339.	7.2	98
18	Randomized multicenter phase III study of a modified docetaxel and cisplatin plus fluorouracil regimen compared with cisplatin and fluorouracil as first-line therapy for advanced or locally recurrent gastric cancer. Gastric Cancer, 2016, 19, 234-244.	5.3	90

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19	Exosomal miR-27a Derived from Gastric Cancer Cells Regulates the Transformation of Fibroblasts into Cancer-Associated Fibroblasts. Cellular Physiology and Biochemistry, 2018, 49, 869-883.	1.6	90
20	Exosomal miR-208b related with oxaliplatin resistance promotes Treg expansion in colorectal cancer. Molecular Therapy, 2021, 29, 2723-2736.	8.2	85
21	MicroRNA-181a promotes angiogenesis in colorectal cancer by targeting SRCIN1 to promote the SRC/VEGF signaling pathway. Cell Death and Disease, 2018, 9, 438.	6.3	78
22	Survey and analysis of the nutritional status in hospitalized patients with malignant gastric tumors and its influence on the quality of life. Supportive Care in Cancer, 2020, 28, 373-380.	2.2	78
23	Efficacy and safety of a novel antiâ∈HER2 therapeutic antibody RC48 in patients with HER2â€overexpressing, locally advanced or metastatic gastric or gastroesophageal junction cancer: a singleâ€arm phase II study. Cancer Communications, 2021, 41, 1173-1182.	9.2	77
24	Serum miRNA expression profile as a prognostic biomarker of stage II/III colorectal adenocarcinoma. Scientific Reports, 2015, 5, 12921.	3.3	75
25	<p>Exosome-Delivered c-Met siRNA Could Reverse Chemoresistance to Cisplatin in Gastric Cancer</p> . International Journal of Nanomedicine, 2020, Volume 15, 2323-2335.	6.7	67
26	Onco-miR-24 regulates cell growth and apoptosis by targeting BCL2L11 in gastric cancer. Protein and Cell, 2016, 7, 141-151.	11.0	64
27	MiR-193a-3p is an Important Tumour Suppressor in Lung Cancer and Directly Targets KRAS. Cellular Physiology and Biochemistry, 2017, 44, 1311-1324.	1.6	64
28	Phase I study of the recombinant humanized anti-HER2 monoclonal antibody–MMAE conjugate RC48-ADC in patients with HER2-positive advanced solid tumors. Gastric Cancer, 2021, 24, 913-925.	5.3	61
29	iRGDâ€modified exosomes effectively deliver <i>CPT1A</i> siRNA to colon cancer cells, reversing oxaliplatin resistance by regulating fatty acid oxidation. Molecular Oncology, 2021, 15, 3430-3446.	4.6	57
30	Apigenin enhances the cisplatin cytotoxic effect through p53-modulated apoptosis. Oncology Letters, 2017, 13, 1024-1030.	1.8	56
31	Onco-miR-130 promotes cell proliferation and migration by targeting TGF \hat{l}^2 R2 in gastric cancer. Oncotarget, 2016, 7, 44522-44533.	1.8	55
32	Micro <scp>RNA</scp> â€155 promotes gastric cancer growth and invasion by negatively regulating transforming growth factorâ€1² receptor 2. Cancer Science, 2018, 109, 618-628.	3.9	51
33	Nutritional assessment and risk factors associated to malnutrition in patients with esophageal cancer. Current Problems in Cancer, 2021, 45, 100638.	2.0	50
34	MiR-520b/e Regulates Proliferation and Migration by Simultaneously Targeting EGFR in Gastric Cancer. Cellular Physiology and Biochemistry, 2016, 40, 1303-1315.	1.6	45
35	miR-10a inhibits cell proliferation and promotes cell apoptosis by targeting BCL6 in diffuse large B-cell lymphoma. Protein and Cell, 2016, 7, 899-912.	11.0	45
36	Chemotoxicity-induced exosomal IncFERO regulates ferroptosis and stemness in gastric cancer stem cells. Cell Death and Disease, 2021, 12, 1116.	6.3	45

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37	MiR-17-5p regulates cell proliferation and migration by targeting transforming growth factor- \hat{l}^2 receptor 2 in gastric cancer. Oncotarget, 2016, 7, 33286-33296.	1.8	44
38	The miR-24-Bim pathway promotes tumor growth and angiogenesis in pancreatic carcinoma. Oncotarget, 2015, 6, 43831-43842.	1.8	42
39	Nutritional Risk Assessment by Scored Patient-Generated Subjective Global Assessment Associated with Demographic Characteristics in 23,904 Common Malignant Tumors Patients. Nutrition and Cancer, 2019, 71, 50-60.	2.0	42
40	Cell-derived Exosomes as Promising Carriers for Drug Delivery and Targeted Therapy. Current Cancer Drug Targets, 2018, 18, 347-354.	1.6	41
41	Clinical use of tumor biomarkers in prediction for prognosis and chemotherapeutic effect in esophageal squamous cell carcinoma. BMC Cancer, 2019, 19, 526.	2.6	37
42	Gastric cancer derived exosomes mediate the delivery of circRNA to promote angiogenesis by targeting miR-29a/VEGF axis in endothelial cells. Biochemical and Biophysical Research Communications, 2021, 560, 37-44.	2.1	37
43	Current management of chemotherapy-induced neutropenia in adults: key points and new challenges. Cancer Biology and Medicine, 2020, 17, 896-909.	3.0	35
44	The role of miR-485-5p/NUDT1 axis in gastric cancer. Cancer Cell International, 2017, 17, 92.	4.1	32
45	miR-26a/b Inhibit Tumor Growth and Angiogenesis by Targeting the HGF-VEGF Axis in Gastric Carcinoma. Cellular Physiology and Biochemistry, 2017, 42, 1670-1683.	1.6	30
46	Deregulation of the miR-16-KRAS axis promotes colorectal cancer. Scientific Reports, 2016, 6, 37459.	3.3	28
47	Famitinib versus placebo in the treatment of refractory metastatic colorectal cancer: a multicenter, randomized, double-blinded, placebo-controlled, phase II clinical trial. Chinese Journal of Cancer, 2017, 36, 97.	4.9	28
48	The HSF1/miR-135b-5p axis induces protective autophagy to promote oxaliplatin resistance through the MUL1/ULK1 pathway in colorectal cancer. Oncogene, 2021, 40, 4695-4708.	5.9	28
49	miR-455 inhibits cell proliferation and migration via negative regulation of EGFR in human gastric cancer. Oncology Reports, 2017, 38, 175-182.	2.6	27
50	Classification Tree–Based Machine Learning to Visualize and Validate a Decision Tool for Identifying Malnutrition in Cancer Patients. Journal of Parenteral and Enteral Nutrition, 2021, 45, 1736-1748.	2.6	27
51	The efficacy and safety of modified FOLFIRINOX as first-line chemotherapy for Chinese patients with metastatic pancreatic cancer. Cancer Communications, 2019, 39, 26.	9.2	26
52	Is hand grip strength a necessary supportive index in the phenotypic criteria of the GLIM-based diagnosis of malnutrition in patients with cancer? Supportive Care in Cancer, 2021, 29, 4001-4013.	2.2	26
53	IncRNAâ€encoded pepâ€AP attenuates the pentose phosphate pathway and sensitizes colorectal cancer cells to Oxaliplatin. EMBO Reports, 2022, 23, e53140.	4.5	25
54	Plasma Exosomal miRNA Expression Profile as Oxaliplatin-Based Chemoresistant Biomarkers in Colorectal Adenocarcinoma. Frontiers in Oncology, 2020, 10, 1495.	2.8	24

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55	Integrated analysis of the miRNA, gene and pathway regulatory network in gastric cancer. Oncology Reports, 2016, 35, 1135-1146.	2.6	23
56	Platelet to lymphocyte ratio is a predictive marker of prognosis and therapeutic effect of postoperative chemotherapy in non-metastatic esophageal squamous cell carcinoma. Clinica Chimica Acta, 2018, 479, 160-165.	1.1	23
57	Prognostic nomogram for previously untreated patients with esophageal squamous cell carcinoma after esophagectomy followed by adjuvant chemotherapy. Japanese Journal of Clinical Oncology, 2016, 46, 336-343.	1.3	22
58	miR-221 and miR-222 synergistically regulate hepatocyte growth factor activator inhibitor type 1 to promote cell proliferation and migration in gastric cancer. Tumor Biology, 2017, 39, 101042831770163.	1.8	22
59	miR-370 regulates cell proliferation and migration by targeting EGFR in gastric cancer. Oncology Reports, 2017, 38, 384-392.	2.6	22
60	The patient-generated subjective global assessment is a promising screening tool for cancer cachexia. BMJ Supportive and Palliative Care, 2022, 12, e39-e46.	1.6	22
61	Altered Serum MicroRNA Profile May Serve as an Auxiliary Tool for Discriminating Aggressive Thyroid Carcinoma from Nonaggressive Thyroid Cancer and Benign Thyroid Nodules. Disease Markers, 2019, 2019, 1-11.	1.3	21
62	Effects of miR‑138‑5p and miR‑204‑5p on the migration and proliferation of gastric cancer cells by targeting EGFR. Oncology Reports, 2018, 39, 2624-2634.	2.6	19
63	Peroxisome proliferator-activated receptor gamma coactivator-1 alpha acts as a tumor suppressor in hepatocellular carcinoma. Tumor Biology, 2017, 39, 101042831769503.	1.8	17
64	lrinotecan plus Sâ€1 versus Sâ€1 in patients with previously treated recurrent or metastatic esophageal cancer (ESWN 01): a prospective randomized, multicenter, open″abeled phase 3 trial. Cancer Communications, 2019, 39, 1-10.	9.2	17
65	Challenges in anticancer drug R&D in China. Lancet Oncology, The, 2019, 20, 183-186.	10.7	16
66	Direct targeting of HGF by miR-16 regulates proliferation and migration in gastric cancer. Tumor Biology, 2016, 37, 15175-15183.	1.8	15
67	Tumor microenvironment interruption: a novel anti-cancer mechanism of Proton-pump inhibitor in gastric cancer by suppressing the release of microRNA-carrying exosomes. American Journal of Cancer Research, 2017, 7, 1913-1925.	1.4	15
68	Expert consensus on maintenance treatment for metastatic colorectal cancer in China. Chinese Journal of Cancer, 2016, 35, 13.	4.9	14
69	Study protocol of the Asian XELIRI ProjecT (AXEPT): a multinational, randomized, non-inferiority, phase III trial of second-line chemotherapy for metastatic colorectal cancer, comparing the efficacy and safety of XELIRI with or without bevacizumab versus FOLFIRI with or without bevacizumab. Chinese lournal of Cancer, 2016, 35, 102.	4.9	12
70	MiR-181a, a new regulator of TGF- \hat{l}^2 signaling, can promote cell migration and proliferation in gastric cancer. Investigational New Drugs, 2019, 37, 923-934.	2.6	12
71	Association of frequent amplification of chromosome 11q13 in esophageal squamous cell cancer with clinical benefit to immune check point blockade Journal of Clinical Oncology, 2019, 37, 4036-4036.	1.6	12
72	The microRNA-124-iGluR2/3 pathway regulates glucagon release from alpha cells. Oncotarget, 2016, 7, 24734-24743.	1.8	12

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73	MGMT in colorectal cancer: a promising component of personalized treatment. Tumor Biology, 2016, 37, 11443-11456.	1.8	11
74	Exosomal miR-155 from gastric cancer induces cancer-associated cachexia by suppressing adipogenesis and promoting brown adipose differentiation via C/EPB \hat{l}^2 . Cancer Biology and Medicine, 2022, , 1-14.	3.0	11
75	Influence of KDR Genetic Variation on the Efficacy and Safety of Patients with Chemotherapy Refractory Metastatic CRC Who Received Apatinib Treatment. International Journal of General Medicine, 2021, Volume 14, 1041-1055.	1.8	10
76	Recombinant humanized anti-PD-1 monoclonal antibody (JS001) as salvage treatment for advanced esophageal squamous cell carcinoma: Preliminary results of an open-label, multi-cohort, phase lb/II clinical study Journal of Clinical Oncology, 2018, 36, 116-116.	1.6	9
77	Nutritional status and survival of 8247 cancer patients with or without diabetes mellitusâ€"results from a prospective cohort study. Cancer Medicine, 2020, 9, 7428-7439.	2.8	8
78	A randomized, double-blind, parallel-group, placebo-controlled, multicenter, phase II clinical study of famitinib in the treatment of advanced metastatic colorectal cancer Journal of Clinical Oncology, 2015, 33, 513-513.	1.6	8
79	Gemcitabine sensitivity factors, hENT1 and RRM1 as potential prognostic biomarker for advanced biliary tract cancer. International Journal of Clinical and Experimental Medicine, 2014, 7, 5041-9.	1.3	8
80	The relationship between treatment-induced hypertension and efficacy of anlotinib in recurrent or metastatic esophageal squamous cell carcinoma. Cancer Biology and Medicine, 2021, 18, 562-568.	3.0	7
81	Serum microRNAs as Biomarkers for the Noninvasive Early Diagnosis of Biliary Tract Cancer. International Journal of General Medicine, 2021, Volume 14, 1185-1195.	1.8	7
82	Change of SPARC expression after chemotherapy in gastric cancer. Cancer Biology and Medicine, 2015, 12, 33-40.	3.0	7
83	Anticancer drug R&D landscape in China. Journal of Hematology and Oncology, 2020, 13, 51.	17.0	6
84	Prevalence of frailty and prediction of mortality in Chinese cancer patients using a frailty indexâ€based clinical algorithmâ€"A multicentre study. Cancer Medicine, 2021, 10, 6207-6217.	2.8	6
85	Identification of miR-135b as a novel regulator of $TGF\hat{l}^2$ pathway in gastric cancer. Journal of Physiology and Biochemistry, 2020, 76, 549-560.	3.0	5
86	Chinese expert recommendations on management of hepatocellular carcinoma during COVID-19 pandemic: a nationwide multicenter survey. Hpb, 2022, 24, 342-352.	0.3	5
87	Identification of HGF as a novel target of miR-15a/16/195 in gastric cancer. Investigational New Drugs, 2020, 38, 922-933.	2.6	4
88	Gemcitabine plus S-1 versus cetuximab as a third-line therapy in metastatic colorectal cancer: an observational trial. International Journal of Clinical and Experimental Medicine, 2015, 8, 21159-65.	1.3	4
89	Recombinant humanized anti-PD-1 monoclonal antibody (JS001) as salvage treatment for advanced gastric adenocarcinoma: Preliminary results of an open-label, multi-cohort, phase lb/II clinical study Journal of Clinical Oncology, 2018, 36, 108-108.	1.6	3
90	Initial dose of apatinib in Chinese patients with chemotherapy-refractory advanced or metastatic adenocarcinoma of stomach or gastroesophageal junction in third- or later-line setting: 500 mg or 850 mg?. Journal of Clinical Oncology, 2018, 36, 35-35.	1.6	3

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91	The incidence and impact of weight loss with cachexia in gastric cancer patients Journal of Clinical Oncology, 2015, 33, e20644-e20644.	1.6	3
92	Monosialotetrahexosylganglioside in the treatment of chronic oxaliplatin-induced peripheral neurotoxicity: TJMUCH-GI-001, a randomised controlled trial. EClinicalMedicine, 2021, 41, 101157.	7.1	3
93	Comprehensive Characterization of Transforming Growth Factor Beta Receptor 1 in Stomach Adenocarcinoma Identifies a Prognostic Signature for Predicting Clinical Outcomes and Immune Infiltrates. International Journal of General Medicine, 2022, Volume 15 , 3375 - 3391 .	1.8	3
94	Time to raise the bar: Transition rate of phase 1 programs on anticancer drugs. Cancer Cell, 2022, 40, 233-235.	16.8	3
95	The efficacy and safety of anlotinib in refractory colorectal cancer: A double-blinded, placebo controlled, randomized phase III ALTER0703 trial Journal of Clinical Oncology, 2021, 39, 65-65.	1.6	2
96	Nutritional status and quality of life in patients with gastric cancer in China Journal of Clinical Oncology, 2017, 35, e15508-e15508.	1.6	2
97	The Chinese subgroup from a randomized phase III study of lapatinib in combination with weekly paclitaxel versus weekly paclitaxel alone as second-line treatment of HER2-amplified advanced gastric cancer (AGC) in Asian countries Journal of Clinical Oncology, 2013, 31, 4109-4109.	1.6	1
98	Randomized, double-blind, phase III trial of monosialotetrahexosylganglioside versus placebo in GI cancer patients with oxaliplatin induced peripheral neurotoxicity (TJMUCH-GI-001) Journal of Clinical Oncology, 2018, 36, 10017-10017.	1.6	1
99	Development of non-hematological adverse events in apatinib-treated gastric cancer and their association with clinical outcome: Results from a phase IV study Journal of Clinical Oncology, 2018, 36, 4039-4039.	1.6	1
100	Safety of apatinib as third-line or beyond treatment in advanced or metastatic gastric cancer: Results from a multicenter phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, e16019-e16019.	1.6	1
101	Safety and efficacy of anti-EGFR monoclonal antibody (SCT200) as second-line therapy in advanced esophageal squamous cell carcinoma. Cancer Biology and Medicine, 2022, 19, 1-1.	3.0	1
102	Influence of chemotherapy on the SPARC expression in gastric cancer Journal of Clinical Oncology, 2015, 33, e15087-e15087.	1.6	0
103	The status of PD-L1 expression and TILs among ESCC patients in China and changes after radiation and chemotherapy Journal of Clinical Oncology, 2017, 35, e14567-e14567.	1.6	0
104	Effect of region and hospital attribute on outcome of gastric patients treated with apatinib: Data from post-marketing phase IV study Journal of Clinical Oncology, 2018, 36, 40-40.	1.6	0
105	Apatinib as third-line or beyond therapy in patients with chemotherapy-refractory advanced or metastatic adenocarcinoma of stomach or gastroesophageal junction: An open-label, multicenter, post-marketing phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, 103-103.	1.6	0
106	Association of proteinuria, hypertension, and hand-foot-skin reaction with efficacy of apatinib in gastric cancer: Results from the post-marketing study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, 73-73.	1.6	0
107	Safety and efficacy of apatinib in elderly patients with advanced or metastatic gastric cancer in the post-marketing phase IV study: Subgroup analysis by age (Ahead-G201) Journal of Clinical Oncology, 2018, 36, 126-126.	1.6	0
108	Prognostic factors for survival in apatinib-treated gastric cancer: Results from a post-marketing phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, 19-19.	1.6	0

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109	Comparisons between intestinal and diffuse gastric cancer in response to apatinib: Data from post-marketing phase IV study Journal of Clinical Oncology, 2018, 36, 36-36.	1.6	O
110	Effects of apatinib dose interruptions on safety and efficacy in patients with chemotherapy-refractory advanced or metastatic adenocarcinoma of stomach or gastroesophageal junction in third- or later-line setting Journal of Clinical Oncology, 2018, 36, 142-142.	1.6	0
111	Does hypertension history in patients with advanced gastric cancer has an impact on clinical outcomes following apatinib treatment? A subgroup analysis based on data from Ahead-G201 study Journal of Clinical Oncology, 2018, 36, e16022-e16022.	1.6	O
112	BMI differences for clinical outcome in patients with advanced or metastatic gastric cancer treated with apatinib: Data from a post-marketing phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, e16027-e16027.	1.6	0
113	Impact of time to progression on first-line therapy on clinical outcomes in advanced gastric cancer treated with apatinib: data from a phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, e16021-e16021.	1.6	O
114	Clinical benefit of continuing apatinib beyond progression in advanced or metastatic gastric cancer Journal of Clinical Oncology, 2018, 36, e16020-e16020.	1.6	0
115	Effect of ECOG PS on outcome of advanced or metastatic gastric patients treated with apatinib: Analysis from a post-marketing phase IV study Journal of Clinical Oncology, 2018, 36, e16026-e16026.	1.6	O
116	Response to apatinib by the number of metastatic organs in patients with advanced or metastatic gastric cancer: Subgroup analysis from a phase IV study (Ahead-G201) Journal of Clinical Oncology, 2018, 36, e16028-e16028.	1.6	0