## Fabio Cianchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Up-regulation of cyclooxygenase 2 gene expression correlates with tumor angiogenesis in human colorectal cancer. Gastroenterology, 2001, 121, 1339-1347.	1.3	235
2	Behçet's syndrome patients exhibit specific microbiome signature. Autoimmunity Reviews, 2015, 14, 269-276.	5.8	195
3	Lymph Node Recovery from Colorectal Tumor Specimens:Recommendation for a Minimum Number of Lymph Nodes to be Examined. World Journal of Surgery, 2002, 26, 384-389.	1.6	184
4	Cannabinoid Receptor Activation Induces Apoptosis through Tumor Necrosis Factor α–Mediated Ceramide <i>De novo</i> Synthesis in Colon Cancer Cells. Clinical Cancer Research, 2008, 14, 7691-7700.	7.0	167
5	High-Resolution Melting Analysis for Rapid Detection of <i>KRAS, BRAF,</i> and <i>PIK3CA</i> Gene Mutations in Colorectal Cancer. American Journal of Clinical Pathology, 2008, 130, 247-253.	0.7	160
6	H+,K+-ATPase (proton pump) is the target autoantigen of Th1-type cytotoxic T cells in autoimmune gastritis. Gastroenterology, 2001, 120, 377-386.	1.3	147
7	Inducible Nitric Oxide Synthase Expression in Human Colorectal Cancer. American Journal of Pathology, 2003, 162, 793-801.	3.8	146
8	Update on gastric cancer treatments and gene therapies. Cancer and Metastasis Reviews, 2019, 38, 537-548.	5.9	127
9	Cyclooxygenase-2 Activation Mediates the Proangiogenic Effect of Nitric Oxide in Colorectal Cancer. Clinical Cancer Research, 2004, 10, 2694-2704.	7.0	122
10	Helicobacter pylori secreted peptidyl prolyl cis, trans-isomerase drives Th17 inflammation in gastric adenocarcinoma. Internal and Emergency Medicine, 2014, 9, 303-309.	2.0	118
11	Inhibition of 5-lipoxygenase by MK886 augments the antitumor activity of celecoxib in human colon cancer cells. Molecular Cancer Therapeutics, 2006, 5, 2716-2726.	4.1	115
12	Nitric oxide synthase and VIP distribution in enteric nervous system in idiopathic chronic constipation. Digestive Diseases and Sciences, 1995, 40, 2450-2455.	2.3	114
13	The Role of Cyclooxygenase-2 in Mediating the Effects of Histamine on Cell Proliferation and Vascular Endothelial Growth Factor Production in Colorectal Cancer. Clinical Cancer Research, 2005, 11, 6807-6815.	7.0	104
14	Ex vivo analysis of pancreatic cancer-infiltrating T lymphocytes reveals that ENO-specific Tregs accumulate in tumor tissue and inhibit Th1/Th17 effector cell functions. Cancer Immunology, Immunotherapy, 2013, 62, 1249-1260.	4.2	102
15	Selective Inhibition of Carbonic Anhydrase IX Decreases Cell Proliferation and Induces Ceramide-Mediated Apoptosis in Human Cancer Cells. Journal of Pharmacology and Experimental Therapeutics, 2010, 334, 710-719.	2.5	96
16	Relationships between promoter polymorphisms in the thymidylate synthase gene and mRNA levels in colorectal cancers. European Journal of Cancer, 2005, 41, 2176-2183.	2.8	79
17	Minimally invasive surgery for gastric cancer: A comparison between robotic, laparoscopic and open surgery. World Journal of Gastroenterology, 2017, 23, 2376.	3.3	69
18	Incidence and prognostic significance of occult tumor cells in lymph nodes from patients with stage IIA colorectal carcinoma. Human Pathology, 2006, 37, 1259-1267.	2.0	61

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19	Bcl-w expression in colorectal adenocarcinoma. British Journal of Cancer, 2000, 82, 178-185.	6.4	59
20	Differential expression proteomics of human colon cancer. American Journal of Physiology - Renal Physiology, 2006, 290, G1329-G1338.	3.4	56
21	Clinical Benefits of Minimally Invasive Techniques in Thyroid Surgery. World Journal of Surgery, 2008, 32, 45-50.	1.6	56
22	Role of transanal irrigation in the treatment of anterior resection syndrome. Techniques in Coloproctology, 2018, 22, 519-527.	1.8	56
23	The Use of COLD-PCR and High-Resolution Melting Analysis Improves the Limit of Detection of KRAS and BRAF Mutations in Colorectal Cancer. Journal of Molecular Diagnostics, 2010, 12, 705-711.	2.8	55
24	A systematic review and meta-analysis of total thyroidectomy versus bilateral subtotal thyroidectomy for Graves' disease. Surgery, 2014, 155, 529-540.	1.9	55
25	Anterior rectocele and anorectal dysfunction. International Journal of Colorectal Disease, 1996, 11, 1-9.	2.2	48
26	Multimodal rehabilitation for faecal incontinence: experience of an Italian centre devoted to faecal disorder rehabilitation. Techniques in Coloproctology, 2003, 7, 139-147.	1.8	48
27	Character of the invasive margin in colorectal cancer. Diseases of the Colon and Rectum, 1997, 40, 1170-1176.	1.3	45
28	Robotic vs laparoscopic distal gastrectomy with D2 lymphadenectomy for gastric cancer: a retrospective comparative mono-institutional study. BMC Surgery, 2016, 16, 65.	1.3	44
29	The Clinical Value of Fluorescent Lymphography with Indocyanine Green During Robotic Surgery for Gastric Cancer: a Matched Cohort Study. Journal of Gastrointestinal Surgery, 2020, 24, 2197-2203.	1.7	44
30	Cytotoxic Th1 and Th17 cells infiltrate the intestinal mucosa of Behcet patients and exhibit high levels of TNF-1± in early phases of the disease. Medicine (United States), 2016, 95, e5516.	1.0	43
31	Analysis of Gene Expression Profiles Reveals Novel Correlations With the Clinical Course of Colorectal Cancer. Oncology Research, 2007, 16, 535-548.	1.5	39
32	The Different Functional Distribution of "Not Effector―T Cells (Treg/Tnull) in Colorectal Cancer. Frontiers in Immunology, 2017, 8, 1900.	4.8	39
33	Tumor angiogenesis in lymph node-negative rectal cancer: Correlation with clinicopathological parameters and prognosis. Annals of Surgical Oncology, 2002, 9, 20-26.	1.5	38
34	Histamine and histidine decarboxylase up-regulation in colorectal cancer: correlation with tumor stage. Inflammation Research, 2005, 54, S80-S81.	4.0	34
35	Postoperative acute kidney injury in high-risk patients undergoing major abdominal surgery. Journal of Critical Care, 2016, 35, 120-125.	2.2	34
36	Quantitative evaluation of somatostatin receptor subtype 2 expression in sporadic colorectal tumor and in the corresponding normal mucosa. Clinical Cancer Research, 2002, 8, 419-27.	7.0	34

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37	Pelvic floor dyssynergia and bimodal rehabilitation: results of combined pelviperineal kinesitherapy and biofeedback training. International Journal of Colorectal Disease, 1998, 13, 124-130.	2.2	32
38	Pathologic Determinants of Survival After Resection of T3N0 (Stage IIA) Colorectal Cancer: Proposal for a New Prognostic Model. Diseases of the Colon and Rectum, 2007, 50, 1332-1341.	1.3	32
39	Heterogeneous expression of cyclooxygenase-2 and inducible nitric oxide synthase within colorectal tumors: Correlation with tumor angiogenesis. Digestive and Liver Disease, 2010, 42, 20-27.	0.9	31
40	Haptic feedback in the da Vinci Research Kit (dVRK): A user study based on grasping, palpation, and incision tasks. International Journal of Medical Robotics and Computer Assisted Surgery, 2019, 15, e1999.	2.3	31
41	Mutations of the APC Gene in Human Sporadic Colorectal Cancers. Scandinavian Journal of Gastroenterology, 2002, 37, 1048-1053.	1.5	29
42	Characterization of tumor antigen peptide-specific T cells isolated from the neoplastic tissue of patients with gastric adenocarcinoma. Cancer Immunology, Immunotherapy, 2009, 58, 1819-1830.	4.2	29
43	Intra-tumoral IFN-Î <sup>3</sup> -producing Th22 cells correlate with TNM staging and the worst outcomes in pancreatic cancer. Clinical Science, 2016, 130, 247-258.	4.3	29
44	Robotic rectal surgery: State of the art. World Journal of Gastrointestinal Oncology, 2016, 8, 757.	2.0	27
45	The lipoprotein <scp>HP1454</scp> of <i>Helicobacter pylori</i> regulates <scp>T</scp> â€cell response by shaping <scp>T</scp> â€cell receptor signalling. Cellular Microbiology, 2019, 21, e13006.	2.1	27
46	Encorafenib, Binimetinib, and Cetuximab in BRAF V600E-Mutated Colorectal Cancer. Translational Oncology, 2020, 13, 100795.	3.7	26
47	Single-incision laparoscopic colorectal surgery for cancer: State of art. World Journal of Gastroenterology, 2014, 20, 6073.	3.3	26
48	Totally Laparoscopic Versus Open Gastrectomy for Gastric Cancer: A Matched Cohort Study. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2013, 23, 117-122.	1.0	25
49	Robotic, laparoscopic and open surgery for gastric cancer compared on surgical, clinical and oncological outcomes: a multi-institutional chart review. A study protocol of the International study group on Minimally Invasive surgery for GASTRIc Cancer—IMIGASTRIC. BMJ Open, 2015, 5, e008198.	1.9	23
50	Peripheral ENO1-specific T cells mirror the intratumoral immune response and their presence is a potential prognostic factor for pancreatic adenocarcinoma. International Journal of Oncology, 2016, 49, 393-401.	3.3	23
51	Histamine in cancer: The dual faces of the coin. Cancer Biology and Therapy, 2008, 7, 36-37.	3.4	22
52	Thymidylate synthase expression and genotype have no major impact on the clinical outcome of colorectal cancer patients treated with 5-fluorouracil. Pharmacological Research, 2011, 64, 242-248.	7.1	21
53	Cost–benefit analysis of the intraoperative parathyroid hormone assay in primary hyperparathyroidism. Head and Neck, 2017, 39, 241-246.	2.0	20
54	Identification of potential pharmacogenomic markers of clinical efficacy of 5â€fluorouracil in colorectal cancer. International Journal of Cancer, 2011, 128, 1935-1945.	5.1	19

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55	Surgeons' fear of getting infected by COVID19: A global survey. British Journal of Surgery, 2020, 107, e543-e544.	0.3	19
56	Helicobacter pylori and duodenal ulcer: evidence for a histamine pathways-involving link. American Journal of Gastroenterology, 1996, 91, 2338-43.	0.4	19
57	Plasmatic carbonic anhydrase IX as a diagnostic marker for clear cell renal cell carcinoma. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 234-240.	5.2	17
58	Correlation Between DNA Content and p53 Deletion in Colorectal Cancer. The European Journal of Surgery, 1999, 165, 363-368.	0.9	16
59	Impact of asymptomatic COVID-19 patients in global surgical practice during the COVID-19 pandemic. British Journal of Surgery, 2020, 107, e364-e365.	0.3	16
60	Distribution of Tankyrase-1 mRNA expression in colon cancer and its prospective correlation with progression stage. Oncology Reports, 2006, 16, 1261.	2.6	15
61	A unique presentation of a renal clear cell carcinoma with atypical metastases. International Journal of Surgery Case Reports, 2015, 11, 29-32.	0.6	14
62	Survival after laparoscopic and open surgery for colon cancer: a comparative, single-institution study. BMC Surgery, 2015, 15, 33.	1.3	14
63	The Helicobacter pylori CagY Protein Drives Gastric Th1 and Th17 Inflammation and B Cell Proliferation in Gastric MALT Lymphoma. International Journal of Molecular Sciences, 2021, 22, 9459.	4.1	14
64	Intrinsic factor recognition promotes T helper 17/T helper 1 autoimmune gastric inflammation in patients with pernicious anemia. Oncotarget, 2019, 10, 2921-2929.	1.8	14
65	Clinicopathologic Features andFHITGene Expression in Sporadic Colorectal Adenocarcinomas. Scandinavian Journal of Gastroenterology, 2000, 35, 637-641.	1.5	13
66	Impact of robotic learning curve on histopathology in rectal cancer: A pooled analysis. Surgical Oncology, 2020, 34, 121-125.	1.6	13
67	Analysis of the optical properties of bile. Journal of Biomedical Optics, 2000, 5, 321.	2.6	12
68	Single-incision laparoscopic colectomy: technical aspects and short-term results. Updates in Surgery, 2012, 64, 19-23.	2.0	11
69	Laparoscopic total gastrectomy using the transorally inserted anvil (OrVilâ,,¢): a preliminary, single institution experience. SpringerPlus, 2014, 3, 434.	1.2	11
70	Influence of Molecular Status on Recurrence Site in Patients Treated for a Stage III Colon Cancer: a Post Hoc Analysis of the PETACC-8 Trial. Annals of Surgical Oncology, 2019, 26, 3561-3567.	1.5	11
71	Enhanced Vasculogenic Capacity Induced by 5-Fluorouracil Chemoresistance in a Gastric Cancer Cell Line. International Journal of Molecular Sciences, 2021, 22, 7698.	4.1	11
72	Reflux and pH: â€~alkaline' components are not neutralized by gastric pH variations. Ecological Management and Restoration, 2000, 13, 51-55.	0.4	10

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73	A new microwave applicator for laparoscopic and robotic liver resection. International Journal of Hyperthermia, 2019, 36, 75-86.	2.5	9
74	An easier option for "invisible scar―thyroidectomy: hybrid-transoral endoscopic thyroidectomy submental access (H-TOETSA)—experience on twenty-two consecutive patients. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 1796-1800.	2.4	9
75	Marked variation of thymidylate synthase and folylpolyglutamate synthetase gene expression in human colorectal tumors. Oncology Research, 1999, 11, 437-45.	1.5	9
76	Microsatellite instability in a population of sporadic colorectal cancers correlation between genetic and pathological profiles. Digestive and Liver Disease, 2002, 34, 553-559.	0.9	8
77	A comparative study of carbonic anhydrase activity in lymphocytes from colorectal cancer tissues and adjacent healthy counterparts. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 1651-1655.	5.2	8
78	Anorectal Physiology following Sphincter-Saving Operations for Rectal Cancer. Digestive Surgery, 1993, 10, 33-38.	1.2	7
79	<i>Helicobacter Pylori</i> HP0175 Promotes the Production of IL-23, IL-6, IL-1Î <sup>2</sup> and TGF-Î <sup>2</sup> . European Journal of Inflammation, 2013, 11, 261-268.	0.5	7
80	Body composition parameters predict pathological response and outcomes in locally advanced gastric cancer after neoadjuvant treatment: A multicenter, international study. Clinical Nutrition, 2021, 40, 4980-4987.	5.0	7
81	Meta-Analysis of the Impact of the Learning Curve in Robotic Rectal Cancer Surgery on Histopathologic Outcomes. Surgical Technology International, 2019, 34, 139-155.	0.2	7
82	Elevated IL-19 Serum Levels in Patients With Pernicious Anemia and Autoimmune Gastritis. Frontiers in Immunology, 2022, 13, 887256.	4.8	7
83	Prognostic value of somatostatin receptor subtype 2 expression in colorectal cancer. Regulatory Peptides, 2005, 132, 23-26.	1.9	6
84	Defining the Helicobacter pylori Disease-Specific Antigenic Repertoire. Frontiers in Microbiology, 2020, 11, 1551.	3.5	6
85	TAS-102 in gastric cancer: Development and perspectives of a new biochemically modulated fluroropyrimidine drug combination. Critical Reviews in Oncology/Hematology, 2020, 152, 102987.	4.4	6
86	Laparoscopic Compared with Open D2 Gastrectomy on Perioperative and Long-Term, Stage-Stratified Oncological Outcomes for Gastric Cancer: A Propensity Score-Matched Analysis of the IMIGASTRIC Database. Cancers, 2021, 13, 4526.	3.7	6
87	Gastric Th17 Cells Specific for H+/K+-ATPase and Serum IL-17 Signature in Gastric Autoimmunity. Frontiers in Immunology, 0, 13, .	4.8	6
88	Adequacy of Lymphadenectomy in Laparoscopic Colorectal Cancer Surgery. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, 33-37.	0.8	5
89	Feasibility and safety of minimalâ€incision thyroidectomy for Graves' disease: A prospective, singleâ€center study. Head and Neck, 2013, 35, 1345-1348.	2.0	5
90	Emergency surgery for appendectomy and incidental diagnosis of superficial peritoneal endometriosis in fertile age women. Reproductive BioMedicine Online, 2020, 41, 729-733.	2.4	5

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91	5-Fluorouracil Conversion Pathway Mutations in Gastric Cancer. Biology, 2020, 9, 265.	2.8	5
92	Laparoscopic ileo-colic resection and right hemicolectomy for Crohn's disease and colon cancer: a preliminary comparative study on post-operative outcome. Updates in Surgery, 2020, 72, 821-826.	2.0	5
93	Gastric and colonic metastasis from NSCLC. Medicine (United States), 2022, 101, e28249.	1.0	5
94	A Mechatronic Platform for Computer Aided Detection of Nodules in Anatomopathological Analyses via Stiffness and Ultrasound Measurements. Sensors, 2019, 19, 2512.	3.8	4
95	Robotic gastric surgery: a monocentric case series and review of the literature. Minerva Surgery, 2021, 76, 116-123.	0.6	4
96	Thyroidectomy for Cancer: The Surgeon and the Parathyroid Glands Sparing. Journal of Clinical Medicine, 2021, 10, 4323.	2.4	4
97	Considerations on robotic colorectal surgery during a COVID-19 pandemic. Minerva Surgery, 2020, 75, 213-215.	0.6	4
98	Laparoscopic diastasis recti repair and umbilicus reconstruction – a video vignette. Colorectal Disease, 2020, 22, 725-726.	1.4	3
99	The gauze technique for a rapid dissection of the preâ€peritoneal space in laparoscopic inguinal hernia repair – a video vignette. Colorectal Disease, 2020, 22, 598-599.	1.4	3
100	Laparoscopic diastasis recti abdominis and midline hernia repair. Minerva Surgery, 2021, 76, .	0.6	3
101	Impact of laparoscopy on oncological outcomes after colectomy for stage III colon cancer: A post-hoc multivariate analysis from PETACC8 European randomized clinical trial. Digestive and Liver Disease, 2021, 53, 1034-1040.	0.9	3
102	Lymph node mapping with near-infrared fluorescence imaging during robotic surgery for gastric cancer: a pilot study. Annals of Laparoscopic and Endoscopic Surgery, 0, 3, 31-31.	0.5	3
103	The Gauze technique: a simple method of dissection in laparoscopic inguinal hernia repair. Minerva Chirurgica, 2020, 75, 426-429.	0.8	3
104	Treatment Strategy for Oligometastatic Gastric Cancer: Brief Considerations. Journal of Gastrointestinal Cancer, 2023, 54, 6-8.	1.3	3
105	Impairment of gastric secretion modulation in duodenal ulcer and in long-term PPI treatment: quantitative morphologic findings and pathophysiologic implications. Digestive Diseases and Sciences, 2001, 46, 1952-1959.	2.3	2
106	Prostaglandin E2 correlates with histamine production in human colorectal cancer. Inflammation Research, 2006, 55, S81-S82.	4.0	2
107	A novel microwave tool for robotic liver resection in minimally invasive surgery. Minimally Invasive Therapy and Allied Technologies, 2022, 31, 42-49.	1.2	2
108	Laparoscopic diastasis recti abdominis and midline hernia repair. Minerva Surgery, 2021, 76, 187-191.	0.6	2

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109	Nitric Oxide Expression in Cancer. , 2010, , 59-82.		2
110	Transanal endoscopic operation for rectal lesion: a rapid initial experience. Minerva Chirurgica, 2020, 75, 153-156.	0.8	2
111	Comparison among different techniques for en-bloc resection of rectal lesions: transanal endoscopic surgery vs. endoscopic submucosal dissection vs. full-thickness resection device with Over-The-Scope Clip® System. Minerva Surgery, 2020, 75, 234-243.	0.6	2
112	Reply to Letter to Editor regarding "Economic impact of intraoperative parathyroid hormone assay in primary hyperparathyroidism?― Head and Neck, 2018, 40, 446-446.	2.0	1
113	Developrnent of a Robotic Surgical System of Thermal Ablation and Microwave Coagulation. , 2019, , .		1
114	Achievement of haemostasis following a doubleâ€stapled (Knight–Griffen) anastomosis using the transanal endoscopic operating system – a video vignette. Colorectal Disease, 2020, 22, 352-353.	1.4	1
115	Treatment of rectovaginal postanastomotic fistula with a transanal endoscopic operation – a video vignette. Colorectal Disease, 2020, 22, 351-352.	1.4	1
116	Design and realization of a normothermic perfusion system for laboratory tests on pig liver. International Journal of Artificial Organs, 2020, 43, 3-9.	1.4	1
117	Robotic transversus abdominis release for parastomal hernia and hypogastric incisional hernia – a video vignette. Colorectal Disease, 2020, 22, 599-600.	1.4	1
118	Transabdominal preperitoneal approach for incarcerated femoral hernia – a video vignette. Colorectal Disease, 2020, 22, 723-723.	1.4	1
119	Robotics in general surgery: a promising evolution. Minerva Surgery, 2021, 76, 103-104.	0.6	1
120	Non-conventional applications for transanal endoscopic microsurgery. A single center experience and a systematic review of literature. Minerva Surgery, 2022, 77, .	0.6	1
121	Obstructive left side colon cancer: time for a tailored operative approach?. Minerva Surgery, 2020, 75, 244-254.	0.6	1
122	Laparoscopic vaginal lateral suspension: technical aspects and initial experience. Minerva Surgery, 2021, 76, 245-251.	0.6	1
123	Laparoscopic reversal of the Hartmann procedure – a video vignette. Colorectal Disease, 2020, 22, 224-224.	1.4	0
124	Laparoscopic sigmoidectomy for perforated diverticulitis with purulent peritonitis – a video vignette. Colorectal Disease, 2020, 22, 347-348.	1.4	0
125	Laparoscopic repair of perineal hernia after abdominoperineal excision of the rectum and anus – a video vignette. Colorectal Disease, 2020, 22, 591-592.	1.4	0
126	Salvage multivisceral abdominal surgery after caustic ingestion: Case report. International Journal of Surgery Case Reports, 2020, 72, 72-74.	0.6	0

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127	Laparoscopic repair of an incarcerated Spigelian hernia – a video vignette. Colorectal Disease, 2020, 22, 846-846.	1.4	0
128	Laparoscopic component separation and transversus abdominis release for parastomal hernia—a video vignette. Colorectal Disease, 2021, 23, 1022-1022.	1.4	0
129	Urinary Bladder in Giant Inguinal–Scrotal Hernia: Robotic-Giant Prosthetic Reinforcement of the Visceral Sac—the Modern Stoppa Technique. Videourology (New Rochelle, N Y ), 2021, 35, .	0.1	0
130	H+K+-ATPase, the Dominant Gastric Autoantigen in Helicobacter pylori Infection. , 2002, , 101-106.		0
131	Role of ζâ€Crystallin and Other AUBPs in Bclâ€2 Overâ€Expression Occurring in Bâ€cell CLLs. FASEB Journal, 2009, 23, LB332.	0.5	0
132	Inducible Nitric Oxide Synthase/ Cyclooxygenase-2 Pathway Interaction: A Good Molecular Target for Cancer Treatment. Forum on Immunopathological Diseases and Therapeutics, 2010, 1, 183-204.	0.1	0
133	Bleeding and bowel obstruction in giant ovarian serous carcinoma – a video vignette. Colorectal Disease, 2020, 22, 729-729.	1.4	0