

# Thomas Schmidt

## List of Publications by Year in descending order

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155  
papers

6,597  
citations

81900

39  
h-index

74163

75  
g-index

175  
all docs

175  
docs citations

175  
times ranked

10583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning for optimized individual survival prediction in resectable upper gastrointestinal cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 1691-1702.	2.5	9
2	HIPEC-Induced Acute Kidney Injury: A Retrospective Clinical Study and Preclinical Model. <i>Annals of Surgical Oncology</i> , 2022, 29, 139-151.	1.5	17
3	Clinical Relevance of Gastroesophageal Cancer Associated SNPs for Oncologic Outcome After Curative Surgery. <i>Annals of Surgical Oncology</i> , 2022, 29, 1453-1462.	1.5	2
4	Categorization of Differing Types of Total Pancreatectomy. <i>JAMA Surgery</i> , 2022, 157, 120.	4.3	16
5	There is no correlation between a delayed gastric conduit emptying and the occurrence of an anastomotic leakage after Ivor-Lewis esophagectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 6777-6783.	2.4	3
6	Elevated microsatellite instability at selected tetranucleotide (<scp>EMAST</scp>) repeats in gastric cancer: a distinct microsatellite instability type with potential clinical impact?. <i>Journal of Pathology: Clinical Research</i> , 2022, 8, 233-244.	3.0	3
7	Author response to: Meta-analysis of randomized controlled trials and individual patient data comparing minimally invasive with open oesophagectomy for cancer. <i>British Journal of Surgery</i> , 2022, 109, e84-e84.	0.3	0
8	Systematic Review of Prognostic Role of Blood Cell Ratios in Patients with Gastric Cancer Undergoing Surgery. <i>Diagnostics</i> , 2022, 12, 593.	2.6	18
9	Mechanical stretching and chemical pyloroplasty to prevent delayed gastric emptying after esophageal cancer resection—a meta-analysis and review of the literature. <i>Ecological Management and Restoration</i> , 2022, 35, .	0.4	2
10	Comprehensive proteomic profiling of serum extracellular vesicles in patients with colorectal liver metastases identifies a signature for non-invasive risk stratification and early-response evaluation. <i>Molecular Cancer</i> , 2022, 21, 91.	19.2	6
11	Pancreatic surgery with or without drainage: propensity score-matched study. <i>British Journal of Surgery</i> , 2022, 109, 739-745.	0.3	1
12	Caspase-8 in endothelial cells maintains gut homeostasis and prevents small bowel inflammation in mice. <i>EMBO Molecular Medicine</i> , 2022, , e14121.	6.9	9
13	Robot-assisted minimally invasive esophagectomy (RAMIE) vs. hybrid minimally invasive esophagectomy: propensity score matched short-term outcome analysis of a European high-volume center. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 7747-7755.	2.4	15
14	Periarterial divestment in pancreatic cancer surgery. <i>Surgery</i> , 2021, 169, 1019-1025.	1.9	63
15	Characteristics and Prognostic Factors of Metachronous Second Primary Upper Gastrointestinal Cancer. <i>Journal of Surgical Research</i> , 2021, 258, 254-264.	1.6	5
16	Germline variation in the insulin-like growth factor pathway and risk of Barrett's esophagus and esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2021, 42, 369-377.	2.8	11
17	The Paradox of Increasing Waiting List Mortality and Declining Utilization of Deceased Donor Grafts in Kidney Transplant. <i>Experimental and Clinical Transplantation</i> , 2021, 19, 92-93.	0.5	1
18	Minimally Invasive Versus open AbdominoThoracic Esophagectomy for esophageal carcinoma (MIVATE)—a study protocol for a randomized controlled trial DRKS00016773. <i>Trials</i> , 2021, 22, 41.	1.6	12

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19	Anaesthesia as an influence in tumour progression. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1283-1294.	1.9	4
20	Feasibility, effectiveness, and safety of endoscopic vacuum therapy for intrathoracic anastomotic leakage following transthoracic esophageal resection. <i>BMC Gastroenterology</i> , 2021, 21, 72.	2.0	16
21	Sexual Difference Matters: Females with High Microsatellite Instability Show Increased Survival after Neoadjuvant Chemotherapy in Gastric Cancer. <i>Cancers</i> , 2021, 13, 1048.	3.7	10
22	Inhibition of HIF-prolyl hydroxylases improves healing of intestinal anastomoses. <i>JCI Insight</i> , 2021, 6, .	5.0	11
23	Granulin: An Invasive and Survival-Determining Marker in Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6436.	4.1	6
24	Tumor restriction by type I collagen opposes tumor-promoting effects of cancer-associated fibroblasts. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	144
25	Outcome after surgical resection of multiple recurrent retroperitoneal soft tissue sarcoma. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2189-2200.	1.0	8
26	ASO Author Reflections: From Susceptibility Loci to Oncologically Relevant SNPs in Upper Gastrointestinal Cancer. <i>Annals of Surgical Oncology</i> , 2021, , 1.	1.5	0
27	Tumor Microenvironment of Esophageal Cancer. <i>Cancers</i> , 2021, 13, 4678.	3.7	17
28	Self-Expanding Metal Stents for Anastomotic Leaks After Upper Gastrointestinal Cancer Surgery. <i>Journal of Surgical Research</i> , 2021, 267, 516-526.	1.6	2
29	Splenorenal shunt for reconstruction of the gastric and splenic venous drainage during pancreatoduodenectomy with resection of the portal venous confluence. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 2535-2543.	1.9	4
30	ASO Visual Abstract: Clinical Relevance of Gastroesophageal Cancer-Associated Single Nucleotide Polymorphisms for Oncologic Outcome After Curative Surgery. <i>Annals of Surgical Oncology</i> , 2021, 28, 744-745.	1.5	0
31	Diverse "just-right"™ levels of chromosomal instability and their clinical implications in neoadjuvant treated gastric cancer. <i>British Journal of Cancer</i> , 2021, 125, 1621-1631.	6.4	9
32	STAT3-YAP/TAZ signaling in endothelial cells promotes tumor angiogenesis. <i>Science Signaling</i> , 2021, 14, eabj8393.	3.6	50
33	The postoperative part of perioperative chemotherapy fails to provide a survival benefit in completely resected esophagogastric adenocarcinoma. <i>Surgical Oncology</i> , 2020, 33, 177-188.	1.6	23
34	Significance of intraoperative radiation therapy and high cumulative radiation doses in retroperitoneal soft tissue sarcoma. <i>European Journal of Surgical Oncology</i> , 2020, 46, 905-913.	1.0	8
35	Postoperative liver regeneration does not elicit recurrence of colorectal cancer liver metastases after major hepatectomy. <i>Surgical Oncology</i> , 2020, 35, 24-33.	1.6	4
36	Expression of Angiogenic Proteins in Tumor and Stroma Affects Survival in Patients With Gastric Cancer. <i>Journal of Surgical Research</i> , 2020, 255, 172-180.	1.6	3

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37	Protocol on Tissue Preparation and Measurement of Tumor Stiffness in Primary and Metastatic Colorectal Cancer Samples with an Atomic Force Microscope. STAR Protocols, 2020, 1, 100167.	1.2	14
38	Current surgical treatment standards for esophageal and esophagogastric junction cancer. Annals of the New York Academy of Sciences, 2020, 1482, 77-84.	3.8	29
39	Cavernous transformation of the portal vein in pancreatic cancer surgeryâ€”venous bypass graft first. Langenbeck's Archives of Surgery, 2020, 405, 1045-1050.	1.9	10
40	Sex-Specific Genetic Associations for Barrett's Esophagus and Esophageal Adenocarcinoma. Gastroenterology, 2020, 159, 2065-2076.e1.	1.3	16
41	Prognostic value of inflammatory markers for detecting anastomotic leakage after esophageal resection. BMC Surgery, 2020, 20, 324.	1.3	13
42	Reduction of Liver Metastasis Stiffness Improves Response to Bevacizumab in Metastatic Colorectal Cancer. Cancer Cell, 2020, 37, 800-817.e7.	16.8	179
43	Shared Genetic Etiology of Obesity-Related Traits and Barrett's Esophagus/Adenocarcinoma: Insights from Genome-Wide Association Studies. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 427-433.	2.5	7
44	Impact of Perfusate Concentration on Hyperthermic Intraperitoneal Chemotherapy Efficacy and Toxicity in a Rodent Model. Journal of Surgical Research, 2020, 253, 262-271.	1.6	6
45	Diltiazem Prophylaxis for the Prevention of Atrial Fibrillation in Patients Undergoing Thoracoabdominal Esophagectomy: A Retrospective Cohort Study. World Journal of Surgery, 2020, 44, 2295-2304.	1.6	3
46	Prognostic relevance of programmed death-ligand 1 expression and microsatellite status in small bowel adenocarcinoma. Scandinavian Journal of Gastroenterology, 2020, 55, 321-329.	1.5	3
47	Metastasis-associated fibroblasts promote angiogenesis in metastasized pancreatic cancer via the CXCL8 and the CCL2 axes. Scientific Reports, 2020, 10, 5420.	3.3	60
48	Impact of Tumor Localization and Molecular Subtypes on the Prognostic and Predictive Significance of p53 Expression in Gastric Cancer. Cancers, 2020, 12, 1689.	3.7	14
49	Bevacizumab-based treatment as salvage therapy in patients with recurrent symptomatic brain metastases. Neuro-Oncology Advances, 2020, 2, vdaa038.	0.7	14
50	Oligometastatic Gastroesophageal Adenocarcinoma: Molecular Pathophysiology and Current Therapeutic Approach. International Journal of Molecular Sciences, 2020, 21, 951.	4.1	7
51	Evaluation of the inflammatory markers CCL8, CXCL5, and LIF in patients with anastomotic leakage after colorectal cancer surgery. International Journal of Colorectal Disease, 2020, 35, 1221-1230.	2.2	8
52	Esophageal Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1296, 103-116.	1.6	2
53	Prognostic implication of molecular subtypes and response to neoadjuvant chemotherapy in 760 gastric carcinomas: role of Epstein-Barr virus infection and high- and low-microsatellite instability. Journal of Pathology: Clinical Research, 2019, 5, 227-239.	3.0	63
54	VEGFR1+ Metastasis-Associated Macrophages Contribute to Metastatic Angiogenesis and Influence Colorectal Cancer Patient Outcome. Clinical Cancer Research, 2019, 25, 5674-5685.	7.0	34

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55	Splenectomy reduces lung metastases and tumoral and metastatic niche inflammation. <i>International Journal of Cancer</i> , 2019, 145, 2509-2520.	5.1	21
56	E3 ubiquitin ligase Smurf2: a prognostic factor in microsatellite stable colorectal cancer. <i>Cancer Management and Research</i> , 2019, Volume 11, 1795-1803.	1.9	18
57	No Association Between Vitamin D Status and Risk of Barrett's Esophagus or Esophageal Adenocarcinoma: A Mendelian Randomization Study. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2227-2235.e1.	4.4	16
58	Salinomycin: Anti-tumor activity in a pre-clinical colorectal cancer model. <i>PLoS ONE</i> , 2019, 14, e0211916.	2.5	27
59	High hepatic expression of PDK4 improves survival upon multimodal treatment of colorectal liver metastases. <i>British Journal of Cancer</i> , 2019, 120, 675-688.	6.4	17
60	Identification of loci of functional relevance to Barrett's esophagus and esophageal adenocarcinoma: Cross-referencing of expression quantitative trait loci data from disease-relevant tissues with genetic association data. <i>PLoS ONE</i> , 2019, 14, e0227072.	2.5	5
61	Prediction of mediastinal lymph node metastasis in adenocarcinoma of the esophagogastric junction. <i>Journal of Thoracic Disease</i> , 2019, 11, E214-E216.	1.4	0
62	Thoracoabdominal versus transhiatal surgical approaches for adenocarcinoma of the esophagogastric junction—a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 103-113.	1.9	32
63	Prognostic significance of microsatellite instability in gastric and gastroesophageal junction cancer patients undergoing neoadjuvant chemotherapy. <i>International Journal of Cancer</i> , 2019, 144, 1697-1703.	5.1	51
64	Caspase-8 modulates physiological and pathological angiogenesis during retina development. <i>Journal of Clinical Investigation</i> , 2019, 129, 5092-5107.	8.2	16
65	A novel pretherapeutic gene expression-based risk score for treatment guidance in gastric cancer. <i>Annals of Oncology</i> , 2018, 29, 127-132.	1.2	16
66	Short- and Long-Term Oncological Outcome After Rectal Cancer Surgery: a Systematic Review and Meta-Analysis Comparing Open Versus Laparoscopic Rectal Cancer Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1418-1433.	1.7	22
67	A phase 1 trial extension to assess immunologic efficacy and safety of prime-boost vaccination with VXM01, an oral T cell vaccine against VEGFR2, in patients with advanced pancreatic cancer. <i>OncImmunology</i> , 2018, 7, e1303584.	4.6	41
68	Surgical strategies in true adenocarcinoma of the esophagogastric junction (AEG II): thoracoabdominal or abdominal approach?. <i>Gastric Cancer</i> , 2018, 21, 303-314.	5.3	70
69	Postoperative follow-up programs improve survival in curatively resected gastric and junctional cancer patients: a propensity score matched analysis. <i>Gastric Cancer</i> , 2018, 21, 552-568.	5.3	36
70	Semi-synthetic salinomycin analogs exert cytotoxic activity against human colorectal cancer stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 53-59.	2.1	10
71	Gastric cancer lymph node resection—the more the merrier?. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 1-1.	3.0	14
72	ASO Author Reflections: Multimodal Treatment of Upper Gastrointestinal Signet Ring Cell Containing Cancer—Better Together. <i>Annals of Surgical Oncology</i> , 2018, 25, 761-762.	1.5	0

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73	Loss of Prolyl-Hydroxylase 1 Protects against Biliary Fibrosis via Attenuated Activation of Hepatic Stellate Cells. <i>American Journal of Pathology</i> , 2018, 188, 2826-2838.	3.8	13
74	9 weeks that matter for patients with gastric cancer. <i>Lancet Oncology</i> , The, 2018, 19, 1418-1419.	10.7	3
75	Evidence for <i>PTGER4</i> , <i>PSCA</i> and <i>MBOAT7</i> as risk genes for gastric cancer on the genome and transcriptome level. <i>Cancer Medicine</i> , 2018, 7, 5057-5065.	2.8	22
76	A Nomogram to Predict Anastomotic Leakage in Open Rectal Surgery—Hope or Hype?. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1619-1630.	1.7	11
77	Neoadjuvant Therapy Improves Outcomes in Locally Advanced Signet-Ring-Cell Containing Esophagogastric Adenocarcinomas. <i>Annals of Surgical Oncology</i> , 2018, 25, 2418-2427.	1.5	21
78	Prognostic differences in 8th edition TNM staging of esophagogastric adenocarcinoma after neoadjuvant treatment. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1646-1656.	1.0	17
79	Angiogenesis and Anti-Angiogenic Therapy in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 43.	4.1	72
80	Prognostic indicators lose their value with repeated resection of colorectal liver metastases. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1610-1618.	1.0	15
81	Cancer of the gastroesophageal junction: a diagnosis, classification, and management review. <i>Annals of the New York Academy of Sciences</i> , 2018, 1434, 132-138.	3.8	64
82	Prolonged antibiotic prophylaxis after thoracoabdominal esophagectomy does not reduce the risk of pneumonia in the first 30 days: a retrospective before-and-after analysis. <i>Infection</i> , 2018, 46, 617-624.	4.7	11
83	Salinomycin inhibits cholangiocarcinoma growth by inhibition of autophagic flux. <i>Oncotarget</i> , 2018, 9, 3619-3630.	1.8	11
84	Prolyl Hydroxylase Inhibition Enhances Liver Regeneration Without Induction of Tumor Growth. <i>Annals of Surgery</i> , 2017, 265, 782-791.	4.2	31
85	RIPK1/RIPK3 promotes vascular permeability to allow tumor cell extravasation independent of its necroptotic function. <i>Cell Death and Disease</i> , 2017, 8, e2588-e2588.	6.3	63
86	Influence of neoadjuvant chemotherapy on resection of primary colorectal liver metastases: A propensity score analysis. <i>Journal of Surgical Oncology</i> , 2017, 116, 149-158.	1.7	20
87	Gastric Preconditioning in Advance of Esophageal Resection-Systematic Review and Meta-Analysis. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1523-1532.	1.7	33
88	A Novel Grading System Based on Tumor Budding and Cell Nest Size Is a Strong Predictor of Patient Outcome in Esophageal Squamous Cell Carcinoma. <i>American Journal of Surgical Pathology</i> , 2017, 41, 1112-1120.	3.7	47
89	Sphincter-Preserving Surgery for Low Rectal Cancer: Do We Overshoot the Mark?. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 885-891.	1.7	24
90	Significant decrease of mortality due to anastomotic leaks following esophageal resection: management makes the difference. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 1167-1173.	1.9	6

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91	Pharmacological HIF-inhibition attenuates postoperative adhesion formation. <i>Scientific Reports</i> , 2017, 7, 13151.	3.3	24
92	YAP/TAZ Orchestrate VEGF Signaling during Developmental Angiogenesis. <i>Developmental Cell</i> , 2017, 42, 462-478.e7.	7.0	249
93	Prognostic impact of nodal status and therapeutic implications. <i>Translational Gastroenterology and Hepatology</i> , 2017, 2, 15-15.	3.0	8
94	Inflammatory cytokines are associated with response and prognosis in patients with esophageal cancer. <i>Oncotarget</i> , 2017, 8, 47518-47532.	1.8	39
95	Protein Profiling Gastric Cancer and Neighboring Control Tissues Using High-Content Antibody Microarrays. <i>Microarrays (Basel, Switzerland)</i> , 2016, 5, 19.	1.4	5
96	Serum MMP7, MMP10 and MMP12 level as negative prognostic markers in colon cancer patients. <i>BMC Cancer</i> , 2016, 16, 494.	2.6	81
97	Salinomycin inhibits metastatic colorectal cancer growth and interferes with Wnt/ $\beta$ 2-catenin signaling in CD133+ human colorectal cancer cells. <i>BMC Cancer</i> , 2016, 16, 896.	2.6	46
98	The Barrett's associated variants at <i>GDF7</i> and <i>TBX5</i> also increase esophageal adenocarcinoma risk. <i>Cancer Medicine</i> , 2016, 5, 888-891.	2.8	21
99	Genome-wide association studies in oesophageal adenocarcinoma and Barrett's oesophagus: a large-scale meta-analysis. <i>Lancet Oncology</i> , The, 2016, 17, 1363-1373.	10.7	133
100	Immediate tumor resection in patients with locally advanced gastroesophageal adenocarcinoma with nonresponse to chemotherapy after 4 weeks of treatment versus resection after completion of chemotherapy (OPTITREAT trial, DRKS00004668): study protocol for a randomized controlled pilot trial. <i>Pilot and Feasibility Studies</i> , 2016, 2, 18.	1.2	1
101	Prolyl Hydroxylase 3 Attenuates MCL-1 Mediated ATP Production to Suppress the Metastatic Potential of Colorectal Cancer Cells. <i>Cancer Research</i> , 2016, 76, 2219-2230.	0.9	16
102	Comparative Outcomes of Neoadjuvant Treatment Prior to Total Mesorectal Excision and Total Mesorectal Excision Alone in Selected Stage II/III Low and Mid Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2016, 23, 106-113.	1.5	17
103	Tumour-educated circulating monocytes are powerful candidate biomarkers for diagnosis and disease follow-up of colorectal cancer. <i>Gut</i> , 2016, 65, 990-1000.	12.1	67
104	A phase 1 trial extension to assess immunologic efficacy and safety of prime-boost vaccination with VXM01, an oral T cell vaccine against VEGF-receptor 2, in patients with advanced pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, 3091-3091.	1.6	2
105	TAM receptors Tyro3 and Mer as novel targets in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 56355-56370.	1.8	23
106	Supportive evidence for <i>FOXP1</i> , <i>BARX1</i> , and <i>FOXF1</i> as genetic risk loci for the development of esophageal adenocarcinoma. <i>Cancer Medicine</i> , 2015, 4, 1700-1704.	2.8	26
107	Value of Functional Imaging by PET in Esophageal Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 239-247.	4.9	50
108	Influence of age on resection of colorectal liver metastases. <i>Journal of Surgical Oncology</i> , 2015, 111, 729-739.	1.7	16

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109	Serum microRNA profiles as prognostic or predictive markers in the multimodality treatment of patients with gastric cancer. <i>Oncology Letters</i> , 2015, 10, 869-874.	1.8	8
110	Surgery of gastric cancer and esophageal cancer: Does age matter?. <i>Journal of Surgical Oncology</i> , 2015, 112, 387-395.	1.7	36
111	Surgery in oesophago-gastric cancer with metastatic disease: Treatment, prognosis and preoperative patient selection. <i>European Journal of Surgical Oncology</i> , 2015, 41, 1340-1347.	1.0	34
112	Influence of Different Neoadjuvant Chemotherapy Regimens on Response, Prognosis, and Complication Rate in Patients with Esophagogastric Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 905-914.	1.5	14
113	Angiogenic and growth factors in gastric cancer. <i>Journal of Surgical Research</i> , 2015, 194, 420-429.	1.6	32
114	Impact of Anatomic Location on Locally Recurrent Rectal Cancer: Superior Outcome for Intraluminal Tumour Recurrence. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 1123-1131.	1.7	12
115	Association of angiogenic factors with prognosis in esophageal cancer. <i>BMC Cancer</i> , 2015, 15, 121.	2.6	28
116	Expressional STAT3/STAT5 Ratio is an Independent Prognostic Marker in Colon Carcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 1548-1555.	1.5	33
117	Anti-angiogenic activity of VXM01, an oral T-cell vaccine against VEGF receptor 2, in patients with advanced pancreatic cancer: A randomized, placebo-controlled, phase 1 trial. <i>Onc Immunology</i> , 2015, 4, e1001217.	4.6	41
118	Serum microRNA profiles as prognostic/predictive markers in the multimodality therapy of locally advanced adenocarcinomas of the gastroesophageal junction. <i>International Journal of Cancer</i> , 2015, 137, 230-237.	5.1	24
119	Radiotherapy combined with TLR7/8 activation induces strong immune responses against gastrointestinal tumors. <i>Oncotarget</i> , 2015, 6, 4663-4676.	1.8	62
120	Human mesenchymal stem cells enhance the systemic effects of radiotherapy. <i>Oncotarget</i> , 2015, 6, 31164-31180.	1.8	26
121	Prognostic value of histopathological regression in 850 neoadjuvantly treated oesophagogastric adenocarcinomas. <i>British Journal of Cancer</i> , 2014, 110, 1712-1720.	6.4	94
122	Maximizing time from the constraining European Working Time Directive (EWTD): The Heidelberg New Working Time Model. <i>Health Economics Review</i> , 2014, 4, 14.	2.0	8
123	Tumour-site-dependent expression profile of angiogenic factors in tumour-associated stroma of primary colorectal cancer and metastases. <i>British Journal of Cancer</i> , 2014, 110, 441-449.	6.4	33
124	Stem cell Transplantation for Eradication of Minimal PANcreatic Cancer persisting after surgical Excision (STEM PACE Trial, ISRCTN47877138): study protocol for a phase II study. <i>BMC Cancer</i> , 2014, 14, 168.	2.6	2
125	Comparison of various surgical approaches for extensive bilateral colorectal liver metastases. <i>Langenbeck's Archives of Surgery</i> , 2014, 399, 481-491.	1.9	12
126	Prognostic impact of a compartment-specific angiogenic marker profile in patients with pancreatic cancer. <i>Oncotarget</i> , 2014, 5, 12978-12989.	1.8	34



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127	Targeting Placental Growth Factor/Neuropilin 1 Pathway Inhibits Growth and Spread of Medulloblastoma. <i>Cell</i> , 2013, 152, 1065-1076.	28.9	209
128	VEGFR-1 expression levels predict occurrence of disseminated tumor cells in the bone marrow of patients with esophageal carcinoma. <i>Clinical and Experimental Metastasis</i> , 2012, 29, 879-887.	3.3	7
129	Expression Analysis of Aldehyde Dehydrogenase 1A1 (ALDH1A1) in Colon and Rectal Cancer in Association with Prognosis and Response to Chemotherapy. <i>Annals of Surgical Oncology</i> , 2012, 19, 4193-4201.	1.5	47
130	Macrophage-tumor crosstalk: role of TAMR tyrosine kinase receptors and of their ligands. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 1391-1414.	5.4	39
131	Compartmental Differences of Circulating Tumor Cells in Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 2195-2202.	1.5	73
132	Infrahepatic Inferior Vena Cava Clamping for Reduction of Central Venous Pressure and Blood Loss During Hepatic Resection. <i>Annals of Surgery</i> , 2011, 253, 1102-1110.	4.2	105
133	Loss or Inhibition of Stromal-Derived PlGF Prolongs Survival of Mice with Imatinib-Resistant Bcr-Abl1+ Leukemia. <i>Cancer Cell</i> , 2011, 19, 740-753.	16.8	124
134	Expression and prognostic value of circulating angiogenic cytokines in pancreatic cancer. <i>BMC Cancer</i> , 2011, 11, 286.	2.6	37
135	Angiogenesis: A Target in Solid Tumors, Also in Leukemia?. <i>Hematology American Society of Hematology Education Program</i> , 2011, 2011, 1-8.	2.5	67
136	Prognostic Significance and Target Potential of Axl in Acute Myeloid Leukemia. <i>Blood</i> , 2011, 118, 940-940.	1.4	0
137	Malignant cells fuel tumor growth by educating infiltrating leukocytes to produce the mitogen Gas6. <i>Blood</i> , 2010, 115, 2264-2273.	1.4	157
138	Bridges that guide and unite. <i>Nature</i> , 2010, 465, 697-699.	27.8	95
139	Mechanisms of Resistance to Anti-Angiogenic Therapy and Development of Third-Generation Anti-Angiogenic Drug Candidates. <i>Genes and Cancer</i> , 2010, 1, 12-25.	1.9	223
140	Further Pharmacological and Genetic Evidence for the Efficacy of PlGF Inhibition in Cancer and Eye Disease. <i>Cell</i> , 2010, 141, 178-190.	28.9	243
141	Abstract LB-362: PlGF inhibition phenocopies PlGF deficiency in cancer. , 2010, , .		0
142	Antimyoangiogenic Therapy for Cancer by Inhibiting PlGF. <i>Clinical Cancer Research</i> , 2009, 15, 3648-3653.	7.0	61
143	Meta-analysis of standard, restrictive and supplemental fluid administration in colorectal surgery. <i>British Journal of Surgery</i> , 2009, 96, 331-341.	0.3	283
144	IVC CLAMP: infrahepatic inferior vena cava clamping during hepatectomy - a randomised controlled trial in an interdisciplinary setting. <i>Trials</i> , 2009, 10, 94.	1.6	25

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145	Meta-Analysis of the Clamp-Crushing Technique for Transection of the Parenchyma in Elective Hepatic Resection: Back to Where We Started?. <i>Annals of Surgical Oncology</i> , 2009, 16, 630-639.	1.5	71
146	Regulation of Angiogenesis by Oxygen and Metabolism. <i>Developmental Cell</i> , 2009, 16, 167-179.	7.0	361
147	Heterozygous Deficiency of PHD2 Restores Tumor Oxygenation and Inhibits Metastasis via Endothelial Normalization. <i>Cell</i> , 2009, 136, 839-851.	28.9	727
148	Ischemic colitis—analysis of risk factors for postoperative mortality. <i>Langenbeck's Archives of Surgery</i> , 2008, 393, 507-512.	1.9	42
149	Influence of two different resection techniques (conventional liver resection versus anterior) Tj ETQq1 1 0.784314 rgBT /Overlock 10 prospective randomized multicenter trial. <i>BMC Surgery</i> , 2008, 8, 6.	1.3	25
150	Genetics, epigenetics and pharmaco-(epi)genomics in angiogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2533-2551.	3.6	51
151	Immunolocalization of phospho-S6 kinases: a new way to detect mitosis in tissue sections and in cell culture. <i>Histochemistry and Cell Biology</i> , 2007, 127, 123-129.	1.7	12
152	Robust cell polarity is a dynamic state established by coupling transport and GTPase signaling. <i>Journal of Cell Biology</i> , 2004, 166, 889-900.	5.2	204
153	Resistance Mechanisms of the Metastatic Tumor Microenvironment to Anti-Angiogenic Therapy. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
154	Post-neoadjuvant assessment of tumour budding according to TBC subgroups delivers stage and regression grade independent prognostic information in intestinal-type gastric adenocarcinoma. <i>Journal of Pathology: Clinical Research</i> , 0, , .	3.0	4
155	eQTL set-based association analysis identifies novel susceptibility loci for Barrett's esophagus and esophageal adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	2.5	1