

# 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	Heterozygous Deficiency of PHD2 Restores Tumor Oxygenation and Inhibits Metastasis via Endothelial Normalization. <i>Cell</i> , 2009, 136, 839-851.	28.9	727
2	Regulation of Angiogenesis by Oxygen and Metabolism. <i>Developmental Cell</i> , 2009, 16, 167-179.	7.0	361
3	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
4	YAP/TAZ Orchestrate VEGF Signaling during Developmental Angiogenesis. <i>Developmental Cell</i> , 2017, 42, 462-478.e7.	7.0	249
5	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
6	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
7	Targeting Placental Growth Factor/Neuropilin 1 Pathway Inhibits Growth and Spread of Medulloblastoma. <i>Cell</i> , 2013, 152, 1065-1076.	28.9	209
8	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
9	Reduction of Liver Metastasis Stiffness Improves Response to Bevacizumab in Metastatic Colorectal Cancer. <i>Cancer Cell</i> , 2020, 37, 800-817.e7.	16.8	179
10	Malignant cells fuel tumor growth by educating infiltrating leukocytes to produce the mitogen Gas6. <i>Blood</i> , 2010, 115, 2264-2273.	1.4	157
11	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
12	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
13	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
14	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
15	Bridges that guide and unite. <i>Nature</i> , 2010, 465, 697-699.	27.8	95
16	Prognostic value of histopathological regression in 850 neoadjuvantly treated oesophagogastric adenocarcinomas. <i>British Journal of Cancer</i> , 2014, 110, 1712-1720.	6.4	94
17	Serum MMP7, MMP10 and MMP12 level as negative prognostic markers in colon cancer patients. <i>BMC Cancer</i> , 2016, 16, 494.	2.6	81
18	Compartmental Differences of Circulating Tumor Cells in Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 2195-2202.	1.5	73

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19	Angiogenesis and Anti-Angiogenic Therapy in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 43.	4.1	72
20	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
21	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
22	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
23	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
24	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
25	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
26	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. <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 227-239.	3.0	63
27	Periarterial divestment in pancreatic cancer surgery. <i>Surgery</i> , 2021, 169, 1019-1025.	1.9	63
28	Radiotherapy combined with TLR7/8 activation induces strong immune responses against gastrointestinal tumors. <i>Oncotarget</i> , 2015, 6, 4663-4676.	1.8	62
29	Antimyoangiogenic Therapy for Cancer by Inhibiting PlGF. <i>Clinical Cancer Research</i> , 2009, 15, 3648-3653.	7.0	61
30	Metastasis-associated fibroblasts promote angiogenesis in metastasized pancreatic cancer via the CXCL8 and the CCL2 axes. <i>Scientific Reports</i> , 2020, 10, 5420.	3.3	60
31	Genetics, epigenetics and pharmacogenomics in angiogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2533-2551.	3.6	51
32	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
33	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
34	STAT3-YAP/TAZ signaling in endothelial cells promotes tumor angiogenesis. <i>Science Signaling</i> , 2021, 14, eabj8393.	3.6	50
35	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
36	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

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37	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
38	Ischemic colitisâ€”analysis of risk factors for postoperative mortality. <i>Langenbeck's Archives of Surgery</i> , 2008, 393, 507-512.	1.9	42
39	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>Oncolmmunology</i> , 2015, 4, e1001217.	4.6	41
40	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>Oncolmmunology</i> , 2018, 7, e1303584.	4.6	41
41	Macrophageâ€”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
42	Inflammatory cytokines are associated with response and prognosis in patients with esophageal cancer. <i>Oncotarget</i> , 2017, 8, 47518-47532.	1.8	39
43	Expression and prognostic value of circulating angiogenic cytokines in pancreatic cancer. <i>BMC Cancer</i> , 2011, 11, 286.	2.6	37
44	Surgery of gastric cancer and esophageal cancer: Does age matter?. <i>Journal of Surgical Oncology</i> , 2015, 112, 387-395.	1.7	36
45	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
46	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
47	VEGFR1+ Metastasisâ€”Associated Macrophages Contribute to Metastatic Angiogenesis and Influence Colorectal Cancer Patient Outcome. <i>Clinical Cancer Research</i> , 2019, 25, 5674-5685.	7.0	34
48	Prognostic impact of a compartment-specific angiogenic marker profile in patients with pancreatic cancer. <i>Oncotarget</i> , 2014, 5, 12978-12989.	1.8	34
49	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
50	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
51	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
52	Angiogenic and growth factors in gastric cancer. <i>Journal of Surgical Research</i> , 2015, 194, 420-429.	1.6	32
53	Thoracoabdominal versus transhiatal surgical approaches for adenocarcinoma of the esophagogastric junctionâ€”a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 103-113.	1.9	32
54	Prolyl Hydroxylase Inhibition Enhances Liver Regeneration Without Induction of Tumor Growth. <i>Annals of Surgery</i> , 2017, 265, 782-791.	4.2	31

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55	Current surgical treatment standards for esophageal and esophagogastric junction cancer. <i>Annals of the New York Academy of Sciences</i> , 2020, 1482, 77-84.	3.8	29
56	Association of angiogenic factors with prognosis in esophageal cancer. <i>BMC Cancer</i> , 2015, 15, 121.	2.6	28
57	Salinomycin: Anti-tumor activity in a pre-clinical colorectal cancer model. <i>PLoS ONE</i> , 2019, 14, e0211916.	2.5	27
58	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
59	Human mesenchymal stem cells enhance the systemic effects of radiotherapy. <i>Oncotarget</i> , 2015, 6, 31164-31180.	1.8	26
60	Influence of two different resection techniques (conventional liver resection versus anterior) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 T prospective randomized multicenter trial. <i>BMC Surgery</i> , 2008, 8, 6.	1.3	25
61	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
62	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
63	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
64	Pharmacological HIF-inhibition attenuates postoperative adhesion formation. <i>Scientific Reports</i> , 2017, 7, 13151.	3.3	24
65	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
66	TAM receptors Tyro3 and Mer as novel targets in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 56355-56370.	1.8	23
67	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
68	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
69	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
70	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
71	Splenectomy reduces lung metastases and tumoral and metastatic niche inflammation. <i>International Journal of Cancer</i> , 2019, 145, 2509-2520.	5.1	21
72	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

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73	&lt;p&gt;E3 ubiquitin ligase Smurf2: a prognostic factor in microsatellite stable colorectal cancer&lt;/p&gt;. Cancer Management and Research, 2019, Volume 11, 1795-1803.	1.9	18
74	Systematic Review of Prognostic Role of Blood Cell Ratios in Patients with Gastric Cancer Undergoing Surgery. Diagnostics, 2022, 12, 593.	2.6	18
75	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. Annals of Surgical Oncology, 2016, 23, 106-113.	1.5	17
76	Prognostic differences in 8th edition TNM staging of esophagogastric adenocarcinoma after neoadjuvant treatment. European Journal of Surgical Oncology, 2018, 44, 1646-1656.	1.0	17
77	High hepatic expression of PDK4 improves survival upon multimodal treatment of colorectal liver metastases. British Journal of Cancer, 2019, 120, 675-688.	6.4	17
78	HIPEC-Induced Acute Kidney Injury: A Retrospective Clinical Study and Preclinical Model. Annals of Surgical Oncology, 2022, 29, 139-151.	1.5	17
79	Tumor Microenvironment of Esophageal Cancer. Cancers, 2021, 13, 4678.	3.7	17
80	Influence of age on resection of colorectal liver metastases. Journal of Surgical Oncology, 2015, 111, 729-739.	1.7	16
81	Prolyl Hydroxylase 3 Attenuates MCL-1â€“Mediated ATP Production to Suppress the Metastatic Potential of Colorectal Cancer Cells. Cancer Research, 2016, 76, 2219-2230.	0.9	16
82	A novel pretherapeutic gene expression-based risk score for treatment guidance in gastric cancer. Annals of Oncology, 2018, 29, 127-132.	1.2	16
83	No Association Between Vitamin D Status and Risk of Barrett's Esophagus or Esophageal Adenocarcinoma: A Mendelian Randomization Study. Clinical Gastroenterology and Hepatology, 2019, 17, 2227-2235.e1.	4.4	16
84	Sex-Specific Genetic Associations for Barrettâ€™s Esophagus and Esophageal Adenocarcinoma. Gastroenterology, 2020, 159, 2065-2076.e1.	1.3	16
85	Feasibility, effectiveness, and safety of endoscopic vacuum therapy for intrathoracic anastomotic leakage following transthoracic esophageal resection. BMC Gastroenterology, 2021, 21, 72.	2.0	16
86	Caspase-8 modulates physiological and pathological angiogenesis during retina development. Journal of Clinical Investigation, 2019, 129, 5092-5107.	8.2	16
87	Categorization of Differing Types of Total Pancreatectomy. JAMA Surgery, 2022, 157, 120.	4.3	16
88	Prognostic indicators lose their value with repeated resection of colorectal liver metastases. European Journal of Surgical Oncology, 2018, 44, 1610-1618.	1.0	15
89	Robot-assisted minimally invasive esophagectomy (RAMIE) vs. hybrid minimally invasive esophagectomy: propensity score matched short-term outcome analysis of a European high-volume center. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 7747-7755.	2.4	15
90	Influence of Different Neoadjuvant Chemotherapy Regimens on Response, Prognosis, and Complication Rate in Patients with Esophagogastric Adenocarcinoma. Annals of Surgical Oncology, 2015, 22, 905-914.	1.5	14

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91	Gastric cancer lymph node resectionâ€”the more the merrier?. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 1-1.	3.0	14
92	Protocol on Tissue Preparation and Measurement of Tumor Stiffness in Primary and Metastatic Colorectal Cancer Samples with an Atomic Force Microscope. <i>STAR Protocols</i> , 2020, 1, 100167.	1.2	14
93	Impact of Tumor Localization and Molecular Subtypes on the Prognostic and Predictive Significance of p53 Expression in Gastric Cancer. <i>Cancers</i> , 2020, 12, 1689.	3.7	14
94	Bevacizumab-based treatment as salvage therapy in patients with recurrent symptomatic brain metastases. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa038.	0.7	14
95	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
96	Prognostic value of inflammatory markers for detecting anastomotic leakage after esophageal resection. <i>BMC Surgery</i> , 2020, 20, 324.	1.3	13
97	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
98	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
99	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
100	Minimally Invasive Versus open AbdominoThoracic Esophagectomy for esophageal carcinoma (MIVATE)â€”A study protocol for a randomized controlled trial DRKS00016773. <i>Trials</i> , 2021, 22, 41.	1.6	12
101	A Nomogram to Predict Anastomotic Leakage in Open Rectal Surgeryâ€”Hope or Hype?. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1619-1630.	1.7	11
102	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
103	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
104	Inhibition of HIF-prolyl hydroxylases improves healing of intestinal anastomoses. <i>JCI Insight</i> , 2021, 6, .	5.0	11
105	Salinomycin inhibits cholangiocarcinoma growth by inhibition of autophagic flux. <i>Oncotarget</i> , 2018, 9, 3619-3630.	1.8	11
106	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
107	Cavernous transformation of the portal vein in pancreatic cancer surgeryâ€”venous bypass graft first. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 1045-1050.	1.9	10
108	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

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109	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
110	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
111	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
112	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
113	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
114	Prognostic impact of nodal status and therapeutic implications. <i>Translational Gastroenterology and Hepatology</i> , 2017, 2, 15-15.	3.0	8
115	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
116	Evaluation of the inflammatory markers CCL8, CXCL5, and LIF in patients with anastomotic leakage after colorectal cancer surgery. <i>International Journal of Colorectal Disease</i> , 2020, 35, 1221-1230.	2.2	8
117	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
118	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
119	Shared Genetic Etiology of Obesity-Related Traits and Barrett's Esophagus/Adenocarcinoma: Insights from Genome-Wide Association Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 427-433.	2.5	7
120	Oligometastatic Gastroesophageal Adenocarcinoma: Molecular Pathophysiology and Current Therapeutic Approach. <i>International Journal of Molecular Sciences</i> , 2020, 21, 951.	4.1	7
121	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
122	Impact of Perfusate Concentration on Hyperthermic Intraperitoneal Chemotherapy Efficacy and Toxicity in a Rodent Model. <i>Journal of Surgical Research</i> , 2020, 253, 262-271.	1.6	6
123	Granulin: An Invasive and Survival-Determining Marker in Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6436.	4.1	6
124	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
125	Protein Profiling Gastric Cancer and Neighboring Control Tissues Using High-Content Antibody Microarrays. <i>Microarrays (Basel, Switzerland)</i> , 2016, 5, 19.	1.4	5
126	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



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127	Characteristics and Prognostic Factors of Metachronous Second Primary Upper Gastrointestinal Cancer. <i>Journal of Surgical Research</i> , 2021, 258, 254-264.	1.6	5
128	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
129	Anaesthesia as an influence in tumour progression. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1283-1294.	1.9	4
130	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
131	Resistance Mechanisms of the Metastatic Tumor Microenvironment to Anti-Angiogenic Therapy. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
132	Post-neoadjuvant assessment of tumour budding according to <sc>ITBCC</sc> subgroups delivers stage- and <sc>regression-grade</sc> independent prognostic information in intestinal-type gastric adenocarcinoma. <i>Journal of Pathology: Clinical Research</i> , 0, , .	3.0	4
133	9 weeks that matter for patients with gastric cancer. <i>Lancet Oncology</i> , The, 2018, 19, 1418-1419.	10.7	3
134	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
135	Diltiazem Prophylaxis for the Prevention of Atrial Fibrillation in Patients Undergoing Thoracoabdominal Esophagectomy: A Retrospective Cohort Study. <i>World Journal of Surgery</i> , 2020, 44, 2295-2304.	1.6	3
136	Prognostic relevance of programmed death-ligand 1 expression and microsatellite status in small bowel adenocarcinoma. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 321-329.	1.5	3
137	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
138	Elevated microsatellite instability at selected tetranucleotide (<sc>EMAST</sc>) 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
139	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
140	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
141	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
142	A phase I 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
143	Esophageal Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1296, 103-116.	1.6	2
144	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

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145	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
146	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
147	Pancreatic surgery with or without drainage: propensity score-matched study. <i>British Journal of Surgery</i> , 2022, 109, 739-745.	0.3	1
148	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
149	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
150	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
151	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
152	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
153	Abstract LB-362: PlGF inhibition phenocopies PlGF deficiency in cancer. , 2010, , .		0
154	Prognostic Significance and Target Potential of Axl in Acute Myeloid Leukemia. <i>Blood</i> , 2011, 118, 940-940.	1.4	0
155	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