

# Thomas Schmidt

## List of Publications by Year in descending order

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Version: 2024-02-01

155  
papers

6,597  
citations

81743

39  
h-index

74018

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.   | 1.2 | 9         |
| 2  | HIPEC-Induced Acute Kidney Injury: A Retrospective Clinical Study and Preclinical Model. <i>Annals of Surgical Oncology</i> , 2022, 29, 139-151.   | 0.7 | 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.  | 0.7 | 2         |
| 4  | Categorization of Differing Types of Total Pancreatectomy. <i>JAMA Surgery</i> , 2022, 157, 120.   | 2.2 | 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.   | 1.3 | 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.                     | 1.3 | 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.  | 0.1 | 0         |
| 8  | Systematic Review of Prognostic Role of Blood Cell Ratios in Patients with Gastric Cancer Undergoing Surgery. <i>Diagnostics</i> , 2022, 12, 593.  | 1.3 | 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, .   | 0.2 | 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.                                | 7.9 | 6         |
| 11 | Pancreatic surgery with or without drainage: propensity score-matched study. <i>British Journal of Surgery</i> , 2022, 109, 739-745.   | 0.1 | 1         |
| 12 | Caspase-8 in endothelial cells maintains gut homeostasis and prevents small bowel inflammation in mice. <i>EMBO Molecular Medicine</i> , 2022, , e14121.   | 3.3 | 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. | 1.3 | 15        |
| 14 | Periarterial divestment in pancreatic cancer surgery. <i>Surgery</i> , 2021, 169, 1019-1025.   | 1.0 | 63        |
| 15 | Characteristics and Prognostic Factors of Metachronous Second Primary Upper Gastrointestinal Cancer. <i>Journal of Surgical Research</i> , 2021, 258, 254-264.   | 0.8 | 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.   | 1.3 | 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.  | 0.2 | 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.   | 0.7 | 12        |

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|----|--|-----|-----------|
| 19 | Anaesthesia as an influence in tumour progression. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1283-1294.   | 0.8 | 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.                          | 0.8 | 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.   | 1.7 | 10        |
| 22 | Inhibition of HIF-prolyl hydroxylases improves healing of intestinal anastomoses. <i>JCI Insight</i> , 2021, 6, .  | 2.3 | 11        |
| 23 | Granulin: An Invasive and Survival-Determining Marker in Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6436.  | 1.8 | 6         |
| 24 | Tumor restriction by type I collagen opposes tumor-promoting effects of cancer-associated fibroblasts. <i>Journal of Clinical Investigation</i> , 2021, 131, .   | 3.9 | 144       |
| 25 | Outcome after surgical resection of multiple recurrent retroperitoneal soft tissue sarcoma. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2189-2200.  | 0.5 | 8         |
| 26 | ASO Author Reflections: From Susceptibility Loci to Oncologically Relevant SNPs in Upper Gastrointestinal Cancer. <i>Annals of Surgical Oncology</i> , 2021, , 1.  | 0.7 | 0         |
| 27 | Tumor Microenvironment of Esophageal Cancer. <i>Cancers</i> , 2021, 13, 4678.  | 1.7 | 17        |
| 28 | Self-Expanding Metal Stents for Anastomotic Leaks After Upper Gastrointestinal Cancer Surgery. <i>Journal of Surgical Research</i> , 2021, 267, 516-526.   | 0.8 | 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. | 0.8 | 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.          | 0.7 | 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.                                      | 2.9 | 9         |
| 32 | STAT3-YAP/TAZ signaling in endothelial cells promotes tumor angiogenesis. <i>Science Signaling</i> , 2021, 14, eabj8393.   | 1.6 | 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.                                | 0.8 | 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.                               | 0.5 | 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.   | 0.8 | 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.  | 0.8 | 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.  | 0.5 | 14        |
| 38 | Current surgical treatment standards for esophageal and esophagogastric junction cancer. Annals of the New York Academy of Sciences, 2020, 1482, 77-84.  | 1.8 | 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.  | 0.8 | 10        |
| 40 | Sex-Specific Genetic Associations for Barrett's Esophagus and Esophageal Adenocarcinoma. Gastroenterology, 2020, 159, 2065-2076.e1.  | 0.6 | 16        |
| 41 | Prognostic value of inflammatory markers for detecting anastomotic leakage after esophageal resection. BMC Surgery, 2020, 20, 324.   | 0.6 | 13        |
| 42 | Reduction of Liver Metastasis Stiffness Improves Response to Bevacizumab in Metastatic Colorectal Cancer. Cancer Cell, 2020, 37, 800-817.e7.   | 7.7 | 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.   | 1.1 | 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.  | 0.8 | 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.  | 0.8 | 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.   | 0.6 | 3         |
| 47 | Metastasis-associated fibroblasts promote angiogenesis in metastasized pancreatic cancer via the CXCL8 and the CCL2 axes. Scientific Reports, 2020, 10, 5420.  | 1.6 | 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.  | 1.7 | 14        |
| 49 | Bevacizumab-based treatment as salvage therapy in patients with recurrent symptomatic brain metastases. Neuro-Oncology Advances, 2020, 2, vdaa038.   | 0.4 | 14        |
| 50 | Oligometastatic Gastroesophageal Adenocarcinoma: Molecular Pathophysiology and Current Therapeutic Approach. International Journal of Molecular Sciences, 2020, 21, 951.   | 1.8 | 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.  | 1.0 | 8         |
| 52 | Esophageal Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1296, 103-116.   | 0.8 | 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. | 1.3 | 63        |
| 54 | VEGFR1+ Metastasis-Associated Macrophages Contribute to Metastatic Angiogenesis and Influence Colorectal Cancer Patient Outcome. Clinical Cancer Research, 2019, 25, 5674-5685.  | 3.2 | 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.  | 2.3 | 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.  | 0.9 | 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.   | 2.4 | 16        |
| 58 | Salinomycin: Anti-tumor activity in a pre-clinical colorectal cancer model. <i>PLoS ONE</i> , 2019, 14, e0211916.  | 1.1 | 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.   | 2.9 | 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. | 1.1 | 5         |
| 61 | Prediction of mediastinal lymph node metastasis in adenocarcinoma of the esophagogastric junction. <i>Journal of Thoracic Disease</i> , 2019, 11, E214-E216.   | 0.6 | 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.  | 0.8 | 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.   | 2.3 | 51        |
| 64 | Caspase-8 modulates physiological and pathological angiogenesis during retina development. <i>Journal of Clinical Investigation</i> , 2019, 129, 5092-5107.  | 3.9 | 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.   | 0.6 | 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.                              | 0.9 | 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.                             | 2.1 | 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.   | 2.7 | 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.   | 2.7 | 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.   | 1.0 | 10        |
| 71 | Gastric cancer lymph node resection—the more the merrier?. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 1-1.  | 1.5 | 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.   | 0.7 | 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.                                      | 1.9 | 13        |
| 74 | 9 weeks that matter for patients with gastric cancer. <i>Lancet Oncology</i> , The, 2018, 19, 1418-1419.  | 5.1 | 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.                                       | 1.3 | 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.   | 0.9 | 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.                                      | 0.7 | 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.                                  | 0.5 | 17        |
| 79 | Angiogenesis and Anti-Angiogenic Therapy in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 43.  | 1.8 | 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.  | 0.5 | 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.   | 1.8 | 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.    | 2.3 | 11        |
| 83 | Salinomycin inhibits cholangiocarcinoma growth by inhibition of autophagic flux. <i>Oncotarget</i> , 2018, 9, 3619-3630.  | 0.8 | 11        |
| 84 | Prolyl Hydroxylase Inhibition Enhances Liver Regeneration Without Induction of Tumor Growth. <i>Annals of Surgery</i> , 2017, 265, 782-791.   | 2.1 | 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.   | 2.7 | 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.                                     | 0.8 | 20        |
| 87 | Gastric Preconditioning in Advance of Esophageal Resection-Systematic Review and Meta-Analysis. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1523-1532.   | 0.9 | 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. | 2.1 | 47        |
| 89 | Sphincter-Preserving Surgery for Low Rectal Cancer: Do We Overshoot the Mark?. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 885-891.  | 0.9 | 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.                           | 0.8 | 6         |

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|-----|--|-----|-----------|
| 91  | Pharmacological HIF-inhibition attenuates postoperative adhesion formation. <i>Scientific Reports</i> , 2017, 7, 13151.  | 1.6 | 24        |
| 92  | YAP/TAZ Orchestrate VEGF Signaling during Developmental Angiogenesis. <i>Developmental Cell</i> , 2017, 42, 462-478.e7.  | 3.1 | 249       |
| 93  | Prognostic impact of nodal status and therapeutic implications. <i>Translational Gastroenterology and Hepatology</i> , 2017, 2, 15-15.   | 1.5 | 8         |
| 94  | Inflammatory cytokines are associated with response and prognosis in patients with esophageal cancer. <i>Oncotarget</i> , 2017, 8, 47518-47532.  | 0.8 | 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.  | 1.1 | 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.   | 1.1 | 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.  | 1.3 | 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.  | 5.1 | 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. | 0.5 | 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.   | 0.4 | 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.   | 0.7 | 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.   | 6.1 | 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.  | 0.8 | 2         |
| 105 | TAM receptors Tyro3 and Mer as novel targets in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 56355-56370.   | 0.8 | 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.   | 1.3 | 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.   | 2.3 | 50        |
| 108 | Influence of age on resection of colorectal liver metastases. <i>Journal of Surgical Oncology</i> , 2015, 111, 729-739.  | 0.8 | 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.  | 0.8 | 8         |
| 110 | Surgery of gastric cancer and esophageal cancer: Does age matter?. <i>Journal of Surgical Oncology</i> , 2015, 112, 387-395.  | 0.8 | 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.                                   | 0.5 | 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.             | 0.7 | 14        |
| 113 | Angiogenic and growth factors in gastric cancer. <i>Journal of Surgical Research</i> , 2015, 194, 420-429.  | 0.8 | 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.                                      | 0.9 | 12        |
| 115 | Association of angiogenic factors with prognosis in esophageal cancer. <i>BMC Cancer</i> , 2015, 15, 121.   | 1.1 | 28        |
| 116 | Expressional STAT3/STAT5 Ratio is an Independent Prognostic Marker in Colon Carcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 1548-1555.  | 0.7 | 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. | 2.1 | 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.    | 2.3 | 24        |
| 119 | Radiotherapy combined with TLR7/8 activation induces strong immune responses against gastrointestinal tumors. <i>Oncotarget</i> , 2015, 6, 4663-4676.   | 0.8 | 62        |
| 120 | Human mesenchymal stem cells enhance the systemic effects of radiotherapy. <i>Oncotarget</i> , 2015, 6, 31164-31180.  | 0.8 | 26        |
| 121 | Prognostic value of histopathological regression in 850 neoadjuvantly treated oesophagogastric adenocarcinomas. <i>British Journal of Cancer</i> , 2014, 110, 1712-1720.  | 2.9 | 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.  | 0.8 | 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.                              | 2.9 | 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.        | 1.1 | 2         |
| 125 | Comparison of various surgical approaches for extensive bilateral colorectal liver metastases. <i>Langenbeck's Archives of Surgery</i> , 2014, 399, 481-491.  | 0.8 | 12        |
| 126 | Prognostic impact of a compartment-specific angiogenic marker profile in patients with pancreatic cancer. <i>Oncotarget</i> , 2014, 5, 12978-12989.   | 0.8 | 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.  | 13.5 | 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.          | 1.7  | 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. | 0.7  | 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.  | 2.4  | 39        |
| 131 | Compartmental Differences of Circulating Tumor Cells in Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 2195-2202.   | 0.7  | 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.                                  | 2.1  | 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.   | 7.7  | 124       |
| 134 | Expression and prognostic value of circulating angiogenic cytokines in pancreatic cancer. <i>BMC Cancer</i> , 2011, 11, 286.   | 1.1  | 37        |
| 135 | Angiogenesis: A Target in Solid Tumors, Also in Leukemia?. <i>Hematology American Society of Hematology Education Program</i> , 2011, 2011, 1-8.   | 0.9  | 67        |
| 136 | Prognostic Significance and Target Potential of Axl in Acute Myeloid Leukemia. <i>Blood</i> , 2011, 118, 940-940.  | 0.6  | 0         |
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