Robert GrÃ¼tzmann

List of Publications by Year
in descending order

97 papers	12,582 citations	136950 32 h-index	31849 101 g-index
109 all docs	109 docs citations	109 times ranked	17895 citing authors

#	Article	IF	Citations
1	Chemoradiotherapy Plus Induction or Consolidation Chemotherapy as Total Neoadjuvant Therapy for Patients With Locally Advanced Rectal Cancer. JAMA Oncology, 2022, 8, e215445.	7.1	127
2	AÂsurvey among physicians in surgery and anesthesiology departments after the first surge of SARS-CoV-2 infections in Germany. Wiener Klinische Wochenschrift, 2022, 134, 361-370.	1.9	1
3	Predictors and severity of intestinal ischaemia following on-pump cardiac surgery: a retrospective, propensity-matched analysis. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	3
4	The impact of body mass index on prognosis in patients with colon carcinoma. International Journal of Colorectal Disease, 2022, 37, 1107.	2.2	4
5	Pleural Resident Macrophages and Pleural IRA B Cells Promote Efficient Immunity Against Pneumonia by Inducing Early Pleural Space Inflammation. Frontiers in Immunology, 2022, 13, 821480.	4.8	4
6	Factors influencing downstaging after neoadjuvant long-course chemoradiotherapy in rectal carcinoma. International Journal of Colorectal Disease, 2022, , 1.	2.2	1
7	Tumor Infiltration with CD20+CD73+ B Cells Correlates with Better Outcome in Colorectal Cancer. International Journal of Molecular Sciences, 2022, 23, 5163.	4.1	3
8	Radio(chemo)therapy in anaplastic thyroid cancerâ€"high locoregional but low distant control ratesâ€"aÂmonocentric analysis of aÂtertiary referral center. Strahlentherapie Und Onkologie, 2022, 198, 994-1001.	2.0	0
9	The use of single-stapling techniques reduces anastomotic complications in minimal-invasive rectal surgery. International Journal of Colorectal Disease, 2022, 37, 1601-1609.	2.2	4
10	Genome-Wide CRISPR Screening Identifies DCK and CCNL1 as Genes That Contribute to Gemcitabine Resistance in Pancreatic Cancer. Cancers, 2022, 14, 3152.	3.7	5
11	Donor Site Morbidity of Patients Receiving Vertical Rectus Abdominis Myocutaneous Flap for Perineal, Vaginal or Inguinal Reconstruction. World Journal of Surgery, 2021, 45, 132-140.	1.6	15
12	R0 resection following chemo (radio)therapy improves survival of primary inoperable pancreatic cancer patients. Interim results of the German randomized CONKO-007Â± trial. Strahlentherapie Und Onkologie, 2021, 197, 8-18.	2.0	26
13	Bildteil: Anatomie der Chirurgie des Kolonkarzinoms. , 2021, , 279-306.		0
14	Defining early recurrence in patients with resected primary colorectal carcinoma and its respective risk factors. International Journal of Colorectal Disease, 2021, 36, 1181-1191.	2.2	4
15	OUP accepted manuscript. British Journal of Surgery, 2021, , .	0.3	5
16	Impact of resection margin status on survival in advanced N stage pancreatic cancer â€“ a multi-institutional analysis. Langenbeck's Archives of Surgery, 2021, 406, 1481-1489.	1.9	7
17	Study protocol for an International Prospective Observational Cohort Study for Optimal Bowel Resection Extent and Central Radicality for Colon Cancer (T-REX study). Japanese Journal of Clinical Oncology, 2021, 51, 145-155.	1.3	17
18	Long-Term Follow-Up of Patients Receiving Neoadjuvant Treatment Modalties for Soft Tissue Sarcomas of the Extremities. Cancers, 2021, 13, 5244.	3.7	1

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19	Neoadjuvant concurrent chemoradiotherapy with and without hyperthermia in retroperitoneal sarcomas: feasibility, efficacy, toxicity, and long-term outcome. Strahlentherapie Und Onkologie, 2021, 197, 1063-1071.	2.0	7
20	Primary aortoduodenal fistula â€“ overlooked because of guidelines?. Innovative Surgical Sciences, 2021, 5, 133-136.	0.7	1
21	Collateral effects of the SARS-CoV-2 pandemic on oncologic surgery in Bavaria. BMC Surgery, 2021, 21, 411.	1.3	2
22	Novel Criteria for Intratumoral Budding with Prognostic Relevance for Colon Cancer and Its Histological Subtypes. International Journal of Molecular Sciences, 2021, 22, 13108.	4.1	5
23	Risk factors for appendiceal neoplasm and malignancy among patients with acute appendicitis. International Journal of Colorectal Disease, 2020, 35, 157-163.	2.2	25
24	Analysis of GPRC6A variants in different pancreatitis etiologies. Pancreatology, 2020, 20, 1262-1267.	1.1	1
25	The Role of Plastic Reconstructive Surgery in Surgical Therapy of Soft Tissue Sarcomas. Cancers, 2020, 12, 3534.	3.7	13
26	Oncological colorectal surgery during the COVID-19pandemicâ€"a national survey. International Journal of Colorectal Disease, 2020, 35, 2219-2225.	2.2	21
27	Multicenter International Society for Immunotherapy of Cancer Study of the Consensus Immunoscore for the Prediction of Survival and Response to Chemotherapy in Stage III Colon Cancer. Journal of Clinical Oncology, 2020, 38, 3638-3651.	1.6	130
28	The Prognostic Value of the Number of Harvested Negative Lymph Nodes in Patients Treated by Esophagectomy With or Without Neoadjuvant Chemoradiation. Anticancer Research, 2020, 40, 2833-2840.	1.1	2
29	The influence of postoperative complications on long-term prognosis in patients with colorectal carcinoma. International Journal of Colorectal Disease, 2020, 35, 1055-1066.	2.2	19
30	Upregulation of CD20 Positive B-Cells and B-Cell Aggregates in the Tumor Infiltration Zone is Associated with Better Survival of Patients with Pancreatic Ductal Adenocarcinoma. International Journal of Molecular Sciences, 2020, 21, 1779.	4.1	18
31	Expansion of IL-23 receptor bearing TNFR2+ T cells is associated with molecular resistance to anti-TNF therapy in Crohnâ€™s disease. Gut, 2019, 68, 814-828.	12.1	146
32	Laparoscopic surgery for rectal cancer reveals comparable oncological outcome even in context of worse short-term resultsâ€"long-term analysis of nearly 500 patients from two high-volume centers. International Journal of Colorectal Disease, 2019, 34, 1541-1550.	2.2	2
33	Patientâ€™s quality of life after surgery and radiotherapy for extremity soft tissue sarcoma - a retrospective single-center study over ten years. Health and Quality of Life Outcomes, 2019, 17, 170.	2.4	12
34	Silenced ZNF154 Is Associated with Longer Survival in Resectable Pancreatic Cancer. International Journal of Molecular Sciences, 2019, 20, 5437.	4.1	7
35	Consensus in determining the resectability of locally progressed pancreatic ductal adenocarcinoma â€“ results of the Conko-007 multicenter trial. BMC Cancer, 2019, 19, 979.	2.6	25
36	The Role of Exosomes in Pancreatic Cancer. International Journal of Molecular Sciences, 2019, 20, 4332.	4.1	52

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37	Ventral rectopexy with biological mesh for recurrent disorders of the posterior pelvic organ compartment. International Journal of Colorectal Disease, 2019, 34, 1763-1769.	2.2	8
38	Chemoresistance in Pancreatic Cancer. International Journal of Molecular Sciences, 2019, 20, 4504.	4.1	338
39	Current Clinical Strategies of Pancreatic Cancer Treatment and Open Molecular Questions. International Journal of Molecular Sciences, 2019, 20, 4543.	4.1	68
40	Dermatofibrosarcoma protuberans: surgical management of a challenging mesenchymal tumor. World Journal of Surgical Oncology, 2019, 17, 90.	1.9	24
41	Influence of Body Mass Index on Long-Term Outcome in Patients with Rectal Cancerâ€"A Single Centre Experience. Cancers, 2019, 11, 609.	3.7	22
42	Development and validation of a prognostic model to predict the prognosis of patients who underwent chemotherapy and resection of pancreatic adenocarcinoma: a large international population-based cohort study. BMC Medicine, 2019, 17, 66.	5.5	38
43	Leukocytosis and neutrophilia as independent prognostic immunological biomarkers for clinical outcome in the CAO/ARO/AIOâ€04 randomized phase 3 rectal cancer trial. International Journal of Cancer, 2019, 145, 2282-2291.	5.1	21
44	Long-term control with chemoradiation of initially metastatic mixed adenoneuroendocrine carcinoma of the rectum: a case report. Journal of Medical Case Reports, 2019, 13, 82.	0.8	8
45	Permacolâ„¢ collagen paste for cryptoglandular and Crohnâ€™s anal fistula. Techniques in Coloproctology, 2019, 23, 135-141.	1.8	14
46	CRISPR/Cas9-Mediated Knock-Out of KrasG12D Mutated Pancreatic Cancer Cell Lines. International Journal of Molecular Sciences, 2019, 20, 5706.	4.1	26
47	Cap polyposis in children: case report and literature review. International Journal of Colorectal Disease, 2019, 34, 363-368.	2.2	10
48	Soluble intercellular adhesion molecule-1 is a prognostic marker in colorectal carcinoma. International Journal of Colorectal Disease, 2019, 34, 309-317.	2.2	18
49	Downregulation of SPARC Is Associated with Epithelial-Mesenchymal Transition and Low Differentiation State of Biliary Tract Cancer Cells. European Surgical Research, 2019, 60, 1-12.	1.3	7
50	Prognostic subdivision of pT2 rectal carcinomas. International Journal of Colorectal Disease, 2019, 34, 409-415.	2.2	3
51	Resection of pancreatic cancer in Europe and USA: an international large-scale study highlighting large variations. Gut, 2019, 68, 130-139.	12.1	150
52	Reduced circulating B cells and plasma IgM levels are associated with decreased survival in sepsis - A meta-analysis. Journal of Critical Care, 2018, 45, 71-75.	2.2	34
53	Isolation of Human Endothelial Cells from Normal Colon and Colorectal Carcinoma - An Improved Protocol. Journal of Visualized Experiments, 2018, , .	0.3	5
54	Ventral rectopexy with biological mesh: short-term functional results. International Journal of Colorectal Disease, 2018, 33, 449-457.	2.2	23

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55	Metabolic biomarker signature to differentiate pancreatic ductal adenocarcinoma from chronic pancreatitis. Gut, 2018, 67, 128-137.	12.1	206
56	Effect of Hospital Volume on In-hospital Morbidity and Mortality Following Pancreatic Surgery in Germany. Annals of Surgery, 2018, 267, 411-417.	4.2	200
57	Genome-wide association study identifies inversion in the CTRB1-CTRB2 locus to modify risk for alcoholic and non-alcoholic chronic pancreatitis. Gut, 2018, 67, 1855-1863.	12.1	97
58	Long-term tumor-free survival in a metastatic pancreatic carcinoma patient with FOLFIRINOX/Mitomycin, high-dose, fever inducing Viscum album extracts and subsequent R0 resection. Medicine (United States), 2018, 97, e13243.	1.0	9
59	Laparoscopic right hemicolectomy with CME: standardization using the â€œcritical viewâ€•concept. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 5021-5030.	2.4	73
60	The influence of tumour site on prognosis in metastatic colorectal carcinomas with primary tumour resection. International Journal of Colorectal Disease, 2018, 33, 1215-1223.	2.2	7
61	Unusual Manifestation of Live Staphylococcus saprophyticus, Corynebacterium urinapleomorphum, and Helicobacter pylori in the Gallbladder with Cholecystitis. International Journal of Molecular Sciences, 2018, 19, 1826.	4.1	9
62	The importance of pancreatic inflammation in endosonographic diagnostics of solid pancreatic masses. Medical Ultrasonography, 2018, 20, 427.	0.8	8
63	Survival outcome and prognostic factors after pancreatoduodenectomy for distal bile duct carcinoma: a retrospective multicenter study. Langenbeck's Archives of Surgery, 2017, 402, 831-840.	1.9	26
64	Influence of Hospital Volume Effects and Minimum Caseload Requirements on Quality of Care in Pancreatic Surgery in Germany. Visceral Medicine, 2017, 33, 131-134.	1.3	19
65	Partial pancreatoduodenectomy versus duodenum-preserving pancreatic head resection in chronic pancreatitis: the multicentre, randomised, controlled, double-blind ChroPac trial. Lancet, The, 2017, 390, 1027-1037.	13.7	124
66	Survival analysis in rectal carcinoma after neoadjuvant chemoradiation: various methods with different results. International Journal of Colorectal Disease, 2017, 32, 1295-1301.	2.2	1
67	What is Changing in Indications and Treatment of Focal Nodular Hyperplasia of the Liver. Is There any Place for Surgery?. Annals of Hepatology, 2017, 16, 333-341.	1.5	27
68	CONKO-005: Adjuvant Chemotherapy With Gemcitabine Plus Erlotinib Versus Gemcitabine Alone in Patients After R0 Resection of Pancreatic Cancer: A Multicenter Randomized Phase III Trial. Journal of Clinical Oncology, 2017, 35, 3330-3337.	1.6	215
69	PD-L1 is upregulated by radiochemotherapy in rectal adenocarcinoma patients and associated with a favourable prognosis. European Journal of Cancer, 2016, 65, 52-60.	2.8	112
70	Retrospective analysis of prognostic factors in patients with duodenal adenocarcinoma. European Surgery - Acta Chirurgica Austriaca, 2016, 48, 228-234.	0.7	1
71	Retrospective analysis of survival after resection of pancreatic renal cell carcinoma metastases. International Journal of Surgery, 2016, 26, 64-68.	2.7	12
72	Nationwide In-hospital Mortality Following Pancreatic Surgery in Germany is Higher than Anticipated. Annals of Surgery, 2016, 264, 1082-1090.	4.2	179

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73	Genomic analyses identify molecular subtypes of pancreatic cancer. Nature, 2016, 531, 47-52.	27.8	2,700
74	Length of Variable Numbers of Tandem Repeats in the Carboxyl Ester Lipase (CEL) Gene May Confer Susceptibility to Alcoholic Liver Cirrhosis but Not Alcoholic Chronic Pancreatitis. PLoS ONE, 2016, 11, e0165567.	2.5	16
75	Blood Glucose Homeostasis in the Course of Partial Pancreatectomy â€“ Evidence for Surgically Reversible Diabetes Induced by Cholestasis. PLoS ONE, 2015, 10, e0134140.	2.5	16
76	Whole genomes redefine the mutational landscape of pancreatic cancer. Nature, 2015, 518, 495-501.	27.8	2,132
77	A recombined allele of the lipase gene CEL and its pseudogene CELP confers susceptibility to chronic pancreatitis. Nature Genetics, 2015, 47, 518-522.	21.4	157
78	Evaluation of central pancreatectomy and pancreatic enucleation as pancreatic resections â€“ A comparison. International Journal of Surgery, 2015, 22, 118-124.	2.7	19
79	A conditional piggyBac transposition system for genetic screening in mice identifies oncogenic networks in pancreatic cancer. Nature Genetics, 2015, 47, 47-56.	21.4	77
80	Analysis of DNA Methylation in Pancreatic Cancer: An Update. Methods in Molecular Biology, 2015, 1238, 173-181.	0.9	4
81	Precursor Lesions for Sporadic Pancreatic Cancer: PanIN, IPMN, and MCN. BioMed Research International, 2014, 2014, 1-11.	1.9	150
82	Prognostic relevance of minimal residual disease in colorectal cancer. World Journal of Gastroenterology, 2014, 20, 10296.	3.3	47
83	Variants in CPA1 are strongly associated with early onset chronic pancreatitis. Nature Genetics, 2013, 45, 1216-1220.	21.4	255
84	Pathohistological Subtype Predicts Survival in Patients With Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. Annals of Surgery, 2013, 258, 324-330.	4.2	118
85	Evaluation of the International Study Group of Pancreatic Surgery definition of post-pancreatectomy hemorrhage in a high-volume center. Surgery, 2012, 151, 612-620.	1.9	119
86	Intraductal Papillary Mucinous Tumors of the Pancreas: Biology, Diagnosis, and Treatment. Oncologist, 2010, 15, 1294-1309.	3.7	104
87	Inhibition of Hedgehog Signaling Enhances Delivery of Chemotherapy in a Mouse Model of Pancreatic Cancer. Science, 2009, 324, 1457-1461.	12.6	2,730
88	Solid Pseudopapillary Neoplasms of the Pancreas: A Multi-Institutional Study of 21 Patients. Journal of Surgical Research, 2009, 157, e137-e142.	1.6	50
89	Sensitive Detection of Colorectal Cancer in Peripheral Blood by Septin 9 DNA Methylation Assay. PLoS ONE, 2008, 3, e3759.	2.5	333
90	Meta-analysis of microarray data on pancreatic cancer defines a set of commonly dysregulated genes. Oncogene, 2005, 24, 5079-5088.	5.9	172

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91	ADAM9 expression in pancreatic cancer is associated with tumour type and is a prognostic factor in ductal adenocarcinoma. British Journal of Cancer, 2004, 90, 1053-1058.	6.4	121
92	Microarray-based gene expression profiling in pancreatic ductal carcinoma: status quo and perspectives. International Journal of Colorectal Disease, 2004, 19, 401-13.	2.2	25
93	Gene Expression Profiling of Microdissected Pancreatic Ductal Carcinomas Using High-Density DNA Microarrays. Neoplasia, 2004, 6, 611-622.	5.3	183
94	No evidence for germline mutations of the LKB1/STK11 gene in familial pancreatic carcinoma. Cancer Letters, 2004, 214, 63-68.	7.2	22
95	Prospective evaluation of ultrasound and colour duplex imaging for the assessment of surgical resectability of pancreatic tumours. Langenbeck's Archives of Surgery, 2003, 388, 392-400.	1.9	7
96	Gene expression profiles of microdissected pancreatic ductal adenocarcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 508-517.	2.8	103
97	Systematic Isolation of Genes Differentially Expressed in Normal and Cancerous Tissue of the Pancreas. Pancreatology, 2003, 3, 169-178.	1.1	30