

Rob A E M Tollenaar

List of Publications by Year in descending order

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Version: 2024-02-01

194
papers

14,659
citations

31976

53
h-index

22832

112
g-index

198
all docs

198
docs citations

198
times ranked

18456
citing authors

#	ARTICLE	IF	CITATIONS
1	An evaluation of short-term outcomes after reoperations for anastomotic leakage in colon cancer patients. <i>International Journal of Colorectal Disease</i> , 2022, 37, 113-122.	2.2	6
2	Patient-Related Prognostic Factors for Anastomotic Leakage, Major Complications, and Short-Term Mortality Following Esophagectomy for Cancer: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2022, 29, 1358-1373.	1.5	28
3	Postoperative complications after colorectal cancer surgery and the association with long-term survival. <i>European Journal of Surgical Oncology</i> , 2022, 48, 873-882.	1.0	14
4	RNF12 is regulated by AKT phosphorylation and promotes TGF- β 2 driven breast cancer metastasis. <i>Cell Death and Disease</i> , 2022, 13, 44.	6.3	6
5	National differences in implementation of minimally invasive surgery for colorectal cancer and the influence on short-term outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 5986-6001.	2.4	7
6	Longitudinal changes of serum protein N-Glycan levels for earlier detection of pancreatic cancer in high-risk individuals. <i>Pancreatology</i> , 2022, 22, 497-506.	1.1	3
7	The Stroma Liquid Biopsy Panel Contains a Stromal-Epithelial Gene Signature Ratio That Is Associated with the Histologic Tumor-Stroma Ratio and Predicts Survival in Colon Cancer. <i>Cancers</i> , 2022, 14, 163.	3.7	4
8	Standardization of the tumor-stroma ratio scoring method for breast cancer research. <i>Breast Cancer Research and Treatment</i> , 2022, 193, 545-553.	2.5	16
9	Characteristics of tumour stroma in regional lymph node metastases in colorectal cancer patients: a theoretical framework for future diagnostic imaging with FAPI PET/CT. <i>Clinical and Translational Oncology</i> , 2022, 24, 1776-1784.	2.4	8
10	Conventional regression analysis and machine learning in prediction of anastomotic leakage and pulmonary complications after esophagogastric cancer surgery. <i>Journal of Surgical Oncology</i> , 2022, 126, 490-501.	1.7	7
11	Survival of BRCA1/BRCA2-associated pT1 breast cancer patients, a cohort study. <i>Breast Cancer Research and Treatment</i> , 2022, , .	2.5	1
12	N-Glycomic Signature of Stage II Colorectal Cancer and Its Association With the Tumor Microenvironment. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100057.	3.8	42
13	Tumour-stroma ratio has poor prognostic value in nonpedunculated T1 colorectal cancer: A multicentre case-cohort study. <i>United European Gastroenterology Journal</i> , 2021, 9, 478-485.	3.8	13
14	Weight loss after bariatric surgery: a comparison between delayed and immediate qualification according to the last resort criterion. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 718-725.	1.2	5
15	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , 2021, 124, 842-854.	6.4	5
16	Clinical Perspective on Proteomic and Glycomic Biomarkers for Diagnosis, Prognosis, and Prediction of Pancreatic Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2655.	4.1	14
17	e-Learning for Instruction and to Improve Reproducibility of Scoring Tumor-Stroma Ratio in Colon Carcinoma: Performance and Reproducibility Assessment in the UNITED Study. <i>JMIR Formative Research</i> , 2021, 5, e19408.	1.4	9
18	Interhospital referral of colorectal cancer patients: a Dutch population-based study. <i>International Journal of Colorectal Disease</i> , 2021, 36, 1443-1453.	2.2	2

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19	Serum N-glycan profiles differ for various breast cancer subtypes. <i>Glycoconjugate Journal</i> , 2021, 38, 387-395.	2.7	10
20	Predictors of 30-Day Mortality Among Dutch Patients Undergoing Colorectal Cancer Surgery, 2011-2016. <i>JAMA Network Open</i> , 2021, 4, e217737.	5.9	37
21	Gene-Environment Interactions Relevant to Estrogen and Risk of Breast Cancer: Can Gene-Environment Interactions Be Detected Only among Candidate SNPs from Genome-Wide Association Studies?. <i>Cancers</i> , 2021, 13, 2370.	3.7	4
22	A 10-Year Evaluation of Short-Term Outcomes After Synchronous Colorectal Cancer Surgery: a Dutch Population-Based Study. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 2637-2648.	1.7	12
23	Textbook outcome after rectal cancer surgery as a composite measure for quality of care: A population-based study. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2821-2829.	1.0	18
24	Tumorâ€ˆstroma ratio is associated with <scp>Millerâ€™Payne</scp> score and pathological response to neoadjuvant chemotherapy in <scp>HER2</scp>â€ˆnegative early breast cancer. <i>International Journal of Cancer</i> , 2021, 149, 1181-1188.	5.1	24
25	Preoperative risk factors for major postoperative complications after complex gastrointestinal cancer surgery: A systematic review. <i>European Journal of Surgical Oncology</i> , 2021, 47, 3049-3058.	1.0	19
26	Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. <i>Breast Cancer Research</i> , 2021, 23, 86.	5.0	7
27	Variation in incidence, prevention and treatment of persistent air leak after lung cancer surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 61, 110-117.	1.4	12
28	Incidence, timing and risk factors of venous thromboembolic events in patients with pancreatic cancer. <i>Thrombosis Research</i> , 2021, 207, 134-139.	1.7	11
29	Tumour-stroma ratio outperforms tumour budding as biomarker in colon cancer: a cohort study. <i>International Journal of Colorectal Disease</i> , 2021, 36, 2729-2737.	2.2	8
30	ASO Visual Abstract: Patient-Related Prognostic Factors for Anastomotic Leakage, Major Complications, and Short-Term Mortality Following Esophagectomy for Cancer: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2021, 28, 740-741.	1.5	1
31	Time interval between rectal cancer resection and reintervention for anastomotic leakage and the impact of a defunctioning stoma: A Dutch populationâ€™based study. <i>Colorectal Disease</i> , 2021, 23, 2937-2947.	1.4	2
32	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 623-642.	2.5	19
33	Combined Assessment of the Tumorâ€™Stroma Ratio and Tumor Immune Cell Infiltrate for Immune Checkpoint Inhibitor Therapy Response Prediction in Colon Cancer. <i>Cells</i> , 2021, 10, 2935.	4.1	12
34	Lessons Learned from Setting Up a Prospective, Longitudinal, Multicenter Study with Women at High Risk for Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 441-449.	2.5	10
35	The intra-tumoural stroma in patients with breast cancer increases with age. <i>Breast Cancer Research and Treatment</i> , 2020, 179, 37-45.	2.5	12
36	Association between initiation of adjuvant chemotherapy beyond 30â€™days after surgery and overall survival among patients with tripleâ€™negative breast cancer. <i>International Journal of Cancer</i> , 2020, 147, 152-159.	5.1	6

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37	International evaluation of circumferential resection margins after rectal cancer resection: insights from the Swedish and Dutch audits. <i>Colorectal Disease</i> , 2020, 22, 416-429.	1.4	11
38	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	21.4	120
39	The value of tumor-stroma ratio as predictor of pathologic response after neoadjuvant chemoradiotherapy in esophageal cancer. <i>Clinical and Translational Radiation Oncology</i> , 2020, 20, 39-44.	1.7	20
40	The prognostic value of the tumor-stroma ratio is most discriminative in patients with grade III or triple-negative breast cancer. <i>International Journal of Cancer</i> , 2020, 146, 2296-2304.	5.1	41
41	Chemotherapy resistance and stromal targets in breast cancer treatment: a review. <i>Molecular Biology Reports</i> , 2020, 47, 8169-8177.	2.3	22
42	Rates of re-excision and conversion to mastectomy after breast-conserving surgery with or without oncoplastic surgery: a nationwide population-based study. <i>British Journal of Surgery</i> , 2020, 107, 1762-1772.	0.3	17
43	Variation Between Multidisciplinary Tumor Boards in Clinical Staging and Treatment Recommendations for Patients With Locally Advanced Non-small Cell Lung Cancer. <i>Chest</i> , 2020, 158, 2675-2687.	0.8	16
44	Cost-effectiveness of Breast Cancer Screening With Magnetic Resonance Imaging for Women at Familial Risk. <i>JAMA Oncology</i> , 2020, 6, 1381.	7.1	31
45	Expression of NK cell receptor ligands in primary colorectal cancer tissue in relation to the phenotype of circulating NK- and NKT cells, and clinical outcome. <i>Molecular Immunology</i> , 2020, 128, 205-218.	2.2	15
46	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 837-848.	6.2	39
47	Serum N-glycome analysis reveals pancreatic cancer disease signatures. <i>Cancer Medicine</i> , 2020, 9, 8519-8529.	2.8	22
48	CD163 as a Biomarker in Colorectal Cancer: The Expression on Circulating Monocytes and Tumor-Associated Macrophages, and the Soluble Form in the Blood. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5925.	4.1	23
49	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020, 52, 572-581.	21.4	265
50	The effects of tumor resection and adjuvant therapy on the peripheral blood immune cell profile in patients with colon carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2009-2020.	4.2	8
51	Identifying best performing hospitals in colorectal cancer care; is it possible?. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1144-1150.	1.0	13
52	A Matrix-Assisted Laser Desorption/Ionization-Mass Spectrometry Assay for the Relative Quantitation of Antennary Fucosylated N-Glycans in Human Plasma. <i>Frontiers in Chemistry</i> , 2020, 8, 138.	3.6	14
53	Breast-contour preserving procedures for early-stage breast cancer: a population-based study of the trends, variation in practice and predictive characteristics in Denmark and the Netherlands. <i>Breast Cancer Research and Treatment</i> , 2020, 182, 709-718.	2.5	6
54	Simultaneous Immunoglobulin A and G Glycopeptide Profiling for High-Throughput Applications. <i>Analytical Chemistry</i> , 2020, 92, 4518-4526.	6.5	28

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55	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	1.3	32
56	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , 2020, 11, 312.	12.8	30
57	Prediction of contralateral breast cancer: external validation of risk calculators in 20 international cohorts. <i>Breast Cancer Research and Treatment</i> , 2020, 181, 423-434.	2.5	14
58	Prognostic Impact of Breast-Conserving Therapy Versus Mastectomy of BRCA1/2 Mutation Carriers Compared With Noncarriers in a Consecutive Series of Young Breast Cancer Patients. <i>Annals of Surgery</i> , 2019, 270, 364-372.	4.2	41
59	Dried blood spot N-glycome analysis by MALDI mass spectrometry. <i>Talanta</i> , 2019, 205, 120104.	5.5	19
60	Two truncating variants in FANCC and breast cancer risk. <i>Scientific Reports</i> , 2019, 9, 12524.	3.3	5
61	MRI versus mammography for breast cancer screening in women with familial risk (FaMRisc): a multicentre, randomised, controlled trial. <i>Lancet Oncology</i> , The, 2019, 20, 1136-1147.	10.7	112
62	Stromal organization as predictive biomarker for the treatment of colon cancer with adjuvant bevacizumab; a post-hoc analysis of the AVANT trial. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 717-725.	4.4	4
63	Breast-Contour-Preserving Procedure as a Multidisciplinary Parameter of Esthetic Outcome in Breast Cancer Treatment in The Netherlands. <i>Annals of Surgical Oncology</i> , 2019, 26, 1704-1711.	1.5	9
64	Mediastinoscopy for Staging of Non-Small Cell Lung Cancer: Surgical Performance in The Netherlands. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1024-1031.	1.3	9
65	Increased expression of cancer-associated fibroblast markers at the invasive front and its association with tumor-stroma ratio in colorectal cancer. <i>BMC Cancer</i> , 2019, 19, 284.	2.6	95
66	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	6.4	52
67	Outcomes following pancreatic surgery using three different thromboprophylaxis regimens. <i>British Journal of Surgery</i> , 2019, 106, 765-773.	0.3	25
68	Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> , 2019, 21, 144.	5.0	24
69	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	6.2	711
70	The prognostic value of tumour-stroma ratio in primary breast cancer with special attention to triple-negative tumours: a review. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 55-64.	2.5	66
71	Tumor stroma as contributing factor in the lymph node metastases process?. <i>Oncotarget</i> , 2019, 10, 922-923.	1.8	4
72	Uniform Noting for International Application of the Tumor-Stroma Ratio as an Easy Diagnostic Tool: Protocol for a Multicenter Prospective Cohort Study. <i>JMIR Research Protocols</i> , 2019, 8, e13464.	1.0	20

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73	The tumourâ€‘stroma ratio in colon cancer: the biological role and its prognostic impact. <i>Histopathology</i> , 2018, 73, 197-206.	2.9	97
74	Etiology of hormone receptor positive breast cancer differs by levels of histologic grade and proliferation. <i>International Journal of Cancer</i> , 2018, 143, 746-757.	5.1	19
75	National Comparison of Hospital Performances in Lung Cancer Surgery: The Role of Case Mix Adjustment. <i>Annals of Thoracic Surgery</i> , 2018, 106, 412-420.	1.3	21
76	Costâ€‘utility analysis of meaningâ€‘centered group psychotherapy for cancer survivors. <i>Psycho-Oncology</i> , 2018, 27, 1772-1779.	2.3	10
77	The value of additional bevacizumab in patients with highâ€‘risk stromaâ€‘high colon cancer. A study within the QUASAR2 trial, an openâ€‘label randomized phase 3 trial. <i>Journal of Surgical Oncology</i> , 2018, 117, 1043-1048.	1.7	10
78	Prognostic value of tumorâ€‘stroma ratio combined with the immune status of tumors in invasive breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2018, 168, 601-612.	2.5	47
79	E-cadherin breast tumor expression, risk factors and survival: Pooled analysis of 5,933 cases from 12 studies in the Breast Cancer Association Consortium. <i>Scientific Reports</i> , 2018, 8, 6574.	3.3	51
80	In reply to Hynes <i>et al</i> .: â€‘Back to the future: routine morphological assessment of the tumour microenvironment is prognostic in stages <sc>II</sc>/<sc>III</sc> colon cancer in a large populationâ€‘based studyâ€™. <i>Histopathology</i> , 2018, 72, 531-532.	2.9	1
81	Automated Plasma Glycomics with Linkage-Specific Sialic Acid Esterification and Ultrahigh Resolution MS. <i>Analytical Chemistry</i> , 2018, 90, 11955-11961.	6.5	47
82	The prognostic value of tumorâ€‘stroma ratio in tumorâ€‘positive axillary lymph nodes of breast cancer patients. <i>International Journal of Cancer</i> , 2018, 143, 3194-3200.	5.1	30
83	Scoring the tumor-stroma ratio in colon cancer: procedure and recommendations. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 405-412.	2.8	113
84	Obesity as a determinant of perioperative and postoperative outcome in patients following colorectal cancer surgery: A population-based study (2009â€‘2016). <i>European Journal of Surgical Oncology</i> , 2018, 44, 1849-1857.	1.0	27
85	Achievements in colorectal cancer care during 8 years of auditing in The Netherlands. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1361-1370.	1.0	47
86	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	21.4	184
87	Serum <i>N</i> -glycome alterations in colorectal cancer associate with survival. <i>Oncotarget</i> , 2018, 9, 30610-30623.	1.8	48
88	Molecular profiling of colorectal tumors stratified by the histological tumor-stroma ratio - Increased expression of galectin-1 in tumors with high stromal content. <i>Oncotarget</i> , 2018, 9, 31502-31515.	1.8	21
89	Changes in nationwide use of preoperative radiotherapy for rectal cancer after revision of the national colorectal cancer guideline. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1297-1303.	1.0	37
90	Accuracy of the online prognostication tools PREDICT and Adjuvant! for early-stage breast cancer patients younger than 50 years. <i>European Journal of Cancer</i> , 2017, 78, 37-44.	2.8	38

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91	The influence of a composite hospital volume on outcomes for gastric cancer surgery: A Dutch population-based study. <i>Journal of Surgical Oncology</i> , 2017, 115, 738-745.	1.7	30
92	Breast Cancer Survival of BRCA1/BRCA2 Mutation Carriers in a Hospital-Based Cohort of Young Women. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	55
93	Locally Advanced Colon Cancer: Evaluation of Current Clinical Practice and Treatment Outcomes at the Population Level. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 181-190.	4.9	39
94	Randomized Phase III Study to Assess Efficacy and Safety of Adjuvant CAPOX with or without Bevacizumab in Patients after Resection of Colorectal Liver Metastases: HEPATICA study. <i>Neoplasia</i> , 2017, 19, 93-99.	5.3	29
95	An International Collaborative Standardizing a Comprehensive Patient-Centered Outcomes Measurement Set for Colorectal Cancer. <i>JAMA Oncology</i> , 2017, 3, 686.	7.1	94
96	Efficacy of meaning-centered group psychotherapy for cancer survivors: a randomized controlled trial. <i>Psychological Medicine</i> , 2017, 47, 1990-2001.	4.5	87
97	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	27.8	1,099
98	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	21.4	289
99	The prognostic value of the tumour-stroma ratio in primary operable invasive cancer of the breast: a validation study. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 435-445.	2.5	41
100	Revealing determinant factors for early breast cancer recurrence by decision tree. <i>Information Systems Frontiers</i> , 2017, 19, 1233-1241.	6.4	15
101	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2017, 46, 1814-1822.	1.9	45
102	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. <i>Breast Cancer Research</i> , 2017, 19, 119.	5.0	43
103	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. <i>Oncotarget</i> , 2016, 7, 80140-80163.	1.8	31
104	Colorectal cancer surgery for obese patients: Financial and clinical outcomes of a Dutch population-based registry. <i>Journal of Surgical Oncology</i> , 2016, 113, 489-495.	1.7	14
105	Reduced 30-Day Mortality After Laparoscopic Colorectal Cancer Surgery. <i>Annals of Surgery</i> , 2016, 264, 135-140.	4.2	66
106	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016, 18, 22.	5.0	43
107	Are disseminated tumor cells in bone marrow and tumor-stroma ratio clinically applicable for patients undergoing surgical resection of primary colorectal cancer? The Leiden MRD study. <i>Cellular Oncology (Dordrecht)</i> , 2016, 39, 537-544.	4.4	14
108	Application of a Serum Protein Signature for Pancreatic Cancer to Separate Cases from Controls in a Pancreatic Surveillance Cohort. <i>Translational Oncology</i> , 2016, 9, 242-247.	3.7	9

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109	Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FGF10 and MRPS30 Regulation. <i>American Journal of Human Genetics</i> , 2016, 99, 903-911.	6.2	59
110	Differences between colon and rectal cancer in complications, short-term survival and recurrences. <i>International Journal of Colorectal Disease</i> , 2016, 31, 1683-1691.	2.2	82
111	Hospital costs of colorectal cancer surgery for the oldest old: A Dutch population-based study. <i>Journal of Surgical Oncology</i> , 2016, 114, 1009-1015.	1.7	10
112	Prognostic value of automated KI67 scoring in breast cancer: a centralised evaluation of 8088 patients from 10 study groups. <i>Breast Cancer Research</i> , 2016, 18, 104.	5.0	56
113	Age- and Tumor Subtype-Specific Breast Cancer Risk Estimates for <i>CH/EK2</i> *110delC Carriers. <i>Journal of Clinical Oncology</i> , 2016, 34, 2750-2760.	1.6	152
114	No evidence that protein truncating variants in <i>BRIP1</i> are associated with breast cancer risk: implications for gene panel testing. <i>Journal of Medical Genetics</i> , 2016, 53, 298-309.	3.2	94
115	Nationwide Outcomes Measurement in Colorectal Cancer Surgery: Improving Quality and Reducing Costs. <i>Journal of the American College of Surgeons</i> , 2016, 222, 19-29.e2.	0.5	35
116	Impact of Age at Primary Breast Cancer on Contralateral Breast Cancer Risk in <i>BRCA1/2</i> Mutation Carriers. <i>Journal of Clinical Oncology</i> , 2016, 34, 409-418.	1.6	84
117	Reduced Circumferential Resection Margin Involvement in Rectal Cancer Surgery: Results of the Dutch Surgical Colorectal Audit. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 1111-1119.	4.9	19
118	Worse Breast Cancer Prognosis of <i>BRCA1/BRCA2</i> Mutation Carriers: What's the Evidence? A Systematic Review with Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0120189.	2.5	88
119	SNP-SNP interaction analysis of <i>NF-κB</i> signaling pathway on breast cancer survival. <i>Oncotarget</i> , 2015, 6, 37979-37994.	1.8	20
120	The BMP pathway either enhances or inhibits the Wnt pathway depending on the SMAD4 and p53 status in CRC. <i>British Journal of Cancer</i> , 2015, 112, 122-130.	6.4	61
121	Development of an instrument to analyze organizational characteristics in multidisciplinary care pathways; the case of colorectal cancer. <i>BMC Research Notes</i> , 2015, 8, 134.	1.4	4
122	Disorganised stroma determined on pre-treatment breast cancer biopsies is associated with poor response to neoadjuvant chemotherapy: Results from the NEOZOTAC trial. <i>Molecular Oncology</i> , 2015, 9, 1120-1128.	4.6	28
123	Comparing colon cancer outcomes: The impact of low hospital case volume and case-mix adjustment. <i>European Journal of Surgical Oncology</i> , 2015, 41, 1045-1053.	1.0	20
124	Serum peptide signatures for pancreatic cancer based on mass spectrometry: a comparison to CA19-9 levels and routine imaging techniques. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 531-541.	2.5	8
125	Optimal Treatment Strategy in Rectal Cancer Surgery: Should We Be Cowboys or Chickens?. <i>Annals of Surgical Oncology</i> , 2015, 22, 3582-3589.	1.5	33
126	Timing of risk reducing mastectomy in breast cancer patients carrying a <i>BRCA1/2</i> mutation: retrospective data from the Dutch HEBON study. <i>Familial Cancer</i> , 2015, 14, 355-363.	1.9	12

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127	Costs of complications after colorectal cancer surgery in the Netherlands: Building the business case for hospitals. <i>European Journal of Surgical Oncology</i> , 2015, 41, 1059-1067.	1.0	63
128	Evaluation of the Dutch BRCA1/2 clinical genetic center referral criteria in an unselected early breast cancer population. <i>European Journal of Human Genetics</i> , 2015, 23, 588-595.	2.8	13
129	Chemoradiation therapy for rectal cancer in the distal rectum followed by organ-sparing transanal endoscopic microsurgery (CARTS study). <i>British Journal of Surgery</i> , 2015, 102, 853-860.	0.3	167
130	Nuclear receptor NR4A1 promotes breast cancer invasion and metastasis by activating TGF- β 2 signalling. <i>Nature Communications</i> , 2014, 5, 3388.	12.8	156
131	Genetic Predisposition to In Situ and Invasive Lobular Carcinoma of the Breast. <i>PLoS Genetics</i> , 2014, 10, e1004285.	3.5	39
132	Impact of centralization of pancreatic cancer surgery on resection rates and survival. <i>British Journal of Surgery</i> , 2014, 101, 1000-1005.	0.3	217
133	Case-controlled identification of colorectal cancer based on proteomic profiles and the potential for screening. <i>Colorectal Disease</i> , 2014, 16, 907-913.	1.4	5
134	High complication rate after low anterior resection for mid and high rectal cancer; results of a population-based study. <i>European Journal of Surgical Oncology</i> , 2014, 40, 692-698.	1.0	35
135	Benchmarking clinical outcomes in elective colorectal cancer surgery: The interplay between institutional reoperation- and mortality rates. <i>European Journal of Surgical Oncology</i> , 2014, 40, 1429-1435.	1.0	8
136	Safety of elective colorectal cancer surgery: Non-surgical complications and colectomies are targets for quality improvement. <i>Journal of Surgical Oncology</i> , 2014, 109, 567-573.	1.7	32
137	Isolated hepatic perfusion with oxaliplatin combined with 100mg melphalan in patients with metastases confined to the liver: A phase I study. <i>European Journal of Surgical Oncology</i> , 2014, 40, 1557-1563.	1.0	15
138	Excellent prognosis of node negative patients after sentinel node procedure in colon carcinoma: A 5-year follow-up study. <i>European Journal of Surgical Oncology</i> , 2014, 40, 747-755.	1.0	7
139	Cause of death the first year after curative colorectal cancer surgery; a prolonged impact of the surgery in elderly colorectal cancer patients. <i>European Journal of Surgical Oncology</i> , 2014, 40, 1481-1487.	1.0	101
140	CHEK2*110delC homozygosity in the Netherlands prevalence and risk of breast and lung cancer. <i>European Journal of Human Genetics</i> , 2014, 22, 46-51.	2.8	29
141	A Combined Measure of Procedural Volume and Outcome to Assess Hospital Quality of Colorectal Cancer Surgery, a Secondary Analysis of Clinical Audit Data. <i>PLoS ONE</i> , 2014, 9, e88737.	2.5	12
142	Focusing on desired outcomes of care after colon cancer resections; hospital variations in "textbook outcome". <i>European Journal of Surgical Oncology</i> , 2013, 39, 156-163.	1.0	186
143	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 371-384.	21.4	493
144	Hospital Variation in Failure to Rescue after Colorectal Cancer Surgery: Results of the Dutch Surgical Colorectal Audit. <i>Annals of Surgical Oncology</i> , 2013, 20, 2117-2123.	1.5	63

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