## Arndt Hartmann

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

259	17,297	72	126
papers	citations	h-index	g-index
270	21,451 ext. citations	6.8	5.85
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
259	Abstract OT2-29-01: neoMono - An adaptive randomized neoadjuvant two arm trial in patients with TNBC comparing a mono atezolizumab window followed by atezolizumab and chemotherapy with atezolizumab and chemotherapy. <i>Cancer Research</i> , <b>2022</b> , 82, OT2-29-01-OT2-29-01	10.1	
258	Fast whole-slide cartography in colon cancer histology using superpixels and CNN classification Journal of Medical Imaging, <b>2022</b> , 9, 027501	2.6	1
257	Organ manifestations of COVID-19: what have we learned so far (not only) from autopsies?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, <b>2022</b> , 1	5.1	4
256	International Society of Urological Pathology Expert Opinion on Grading of Urothelial Carcinoma. <i>European Urology Focus</i> , <b>2021</b> ,	5.1	8
255	Gene Expression in Solitary Fibrous Tumors (SFTs) Correlates with Anatomic Localization and NAB2-STAT6 Gene Fusion Variants. <i>American Journal of Pathology</i> , <b>2021</b> , 191, 602-617	5.8	9
254	An integrated multi-omics analysis identifies prognostic molecular subtypes of non-muscle-invasive bladder cancer. <i>Nature Communications</i> , <b>2021</b> , 12, 2301	17.4	24
253	Endogenous Retroviral-K Envelope Is a Novel Tumor Antigen and Prognostic Indicator of Renal Cell Carcinoma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 657187	5.3	2
252	BiasCorrector: Fast and accurate correction of all types of experimental biases in quantitative DNA methylation data derived by different technologies. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1150-110	6 <del>7</del> 5 <sup>5</sup>	O
251	DEK-AFF2 Carcinoma of the Sinonasal Region and Skull Base: Detailed Clinicopathologic Characterization of a Distinctive Entity. <i>American Journal of Surgical Pathology</i> , <b>2021</b> , 45, 1682-1693	6.7	11
250	Serum miRNAs Support the Indication for MRI-Ultrasound Fusion-Guided Biopsy of the Prostate in Patients with Low-PI-RADS Lesions. <i>Cells</i> , <b>2021</b> , 10,	7.9	2
249	Deep learning-based classification of blue light cystoscopy imaging during transurethral resection of bladder tumors. <i>Scientific Reports</i> , <b>2021</b> , 11, 11629	4.9	3
248	Programmed death ligand 1 (PD-L1) in colon cancer and its interaction with budding and tumor-infiltrating lymphocytes (TILs) as tumor-host antagonists. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 36, 2497-2510	3	O
247	YAP1-MAML2-Rearranged Poroid Squamous Cell Carcinoma (Squamoid Porocarcinoma)[Presenting as a Primary Parotid Gland Tumor. <i>Head and Neck Pathology</i> , <b>2021</b> , 15, 361-367	3.3	6
246	Influence of Family History of Breast or Ovarian Cancer on Pathological Complete Response and Long-Term Prognosis in Breast Cancer Patients Treated with Neoadjuvant Chemotherapy. <i>Breast Care</i> , <b>2021</b> , 16, 254-262	2.4	
245	Immune Cell-Associated Protein Expression Helps to Predict Survival in Muscle-Invasive Urothelial Bladder Cancer Patients after Radical Cystectomy and Optional Adjuvant Chemotherapy. <i>Cells</i> , <b>2021</b> , 10,	7.9	3
244	Promoter Mutation Analysis of Whole-Organ Mapping Bladder Cancers. <i>Genes</i> , <b>2021</b> , 12,	4.2	2
243	Lipomatous Solitary Fibrous Tumors Harbor Rare NAB2-STAT6 Fusion Variants and Show Up-Regulation of the Gene PPARG, Encoding for a Regulator of Adipocyte Differentiation. <i>American Journal of Pathology</i> , <b>2021</b> , 191, 1314-1324	5.8	3

## (2020-2021)

242	Prognostic impact of molecular muscle-invasive bladder cancer subtyping approaches and correlations with variant histology in a population-based mono-institutional cystectomy cohort. <i>World Journal of Urology</i> , <b>2021</b> , 39, 4011-4019	4	1
241	High expression of ERBB2 is an independent risk factor for reduced recurrence-free survival in patients with stage T1 non-muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 40, 63.e9-63.e9	2.8	1
240	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. Breast Cancer Research, 2021, 23, 86	8.3	1
239	Utility of stromal tumor infiltrating lymphocyte scoring (sTILs) for risk stratification of patients with muscle-invasive urothelial bladder cancer after radical cystectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 40, 63.e19-63.e19	2.8	Ο
238	Pathology and systemic therapy of non-clear cell renal cell carcinoma: an overview. <i>Expert Review of Anticancer Therapy</i> , <b>2021</b> , 21, 1273-1286	3.5	3
237	The Prognostic Value of FGFR3 Expression in Patients with T1 Non-Muscle Invasive Bladder Cancer. <i>Cancer Management and Research</i> , <b>2021</b> , 13, 6567-6578	3.6	О
236	Tumor budding correlates with tumor invasiveness and predicts worse survival in pT1 non-muscle-invasive bladder cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 17981	4.9	1
235	Undifferentiated and dedifferentiated urological carcinomas: lessons learned from the recent developments. <i>Seminars in Diagnostic Pathology</i> , <b>2021</b> , 38, 152-162	4.3	1
234	Eosinophilic vacuolated tumor (EVT) of kidney demonstrates sporadic TSC/MTOR mutations: next-generation sequencing multi-institutional study of 19 cases. <i>Modern Pathology</i> , <b>2021</b> ,	9.8	4
233	Bladder Tumor Subtype Commitment Occurs in Carcinoma Driven by Key Signaling Pathways Including ECM Remodeling. <i>Cancer Research</i> , <b>2021</b> , 81, 1552-1566	10.1	10
232	Neutrophil extracellular traps drive epithelial-mesenchymal transition of human colon cancer <i>Journal of Pathology</i> , <b>2021</b> ,	9.4	4
231	Expanding the clinicopathological spectrum of succinate dehydrogenase-deficient renal cell carcinoma with a focus on variant morphologies: a study of 62 new tumors in 59 patients <i>Modern Pathology</i> , <b>2021</b> ,	9.8	2
230	Novel Criteria for Intratumoral Budding with Prognostic Relevance for Colon Cancer and Its Histological Subtypes. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
229	Tumour-Infiltrating Inflammatory Cells in Early Breast Cancer: An Underrated Prognostic and Predictive Factor?. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
228	CCL2 Expression in Tumor Cells and Tumor-Infiltrating Immune Cells Shows Divergent Prognostic Potential for Bladder Cancer Patients Depending on Lymph Node Stage. <i>Cancers</i> , <b>2020</b> , 12,	6.6	12
227	Report From the International Society of Urological Pathology (ISUP) Consultation Conference On		
	Molecular Pathology Of Urogenital Cancers. II. Molecular Pathology of Bladder Cancer: Progress and Challenges. <i>American Journal of Surgical Pathology</i> , <b>2020</b> , 44, e30-e46	6.7	16
226	Molecular Pathology Of Urogenital Cancers. II. Molecular Pathology of Bladder Cancer: Progress	2.8	6

224	Clinical and pathological associations of PTEN expression in ovarian cancer: a multicentre study from the Ovarian Tumour Tissue Analysis Consortium. <i>British Journal of Cancer</i> , <b>2020</b> , 123, 793-802	8.7	16
223	Prominent entrapment of respiratory epithelium in primary and metastatic intrapulmonary non-epithelial neoplasms: a frequent morphological pattern closely mimicking adenofibroma and other biphasic pulmonary lesions. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und	5.1	5
222	Cytotoxic T-cell-related gene expression signature predicts improved survival in muscle-invasive urothelial bladder cancer patients after radical cystectomy and adjuvant chemotherapy <b>2020</b> , 8,		18
221	STAT3 activation through IL-6/IL-11 in cancer-associated fibroblasts promotes colorectal tumour development and correlates with poor prognosis. <i>Gut</i> , <b>2020</b> , 69, 1269-1282	19.2	66
220	Analysis of CXCL9, PD1 and PD-L1 mRNA in Stage T1 Non-Muscle Invasive Bladder Cancer and Their Association with Prognosis. <i>Cancers</i> , <b>2020</b> , 12,	6.6	4
219	HLA-G and HLA-F protein isoform expression in breast cancer patients receiving neoadjuvant treatment. <i>Scientific Reports</i> , <b>2020</b> , 10, 15750	4.9	6
218	Safety and efficacy of single cycle induction treatment with cisplatin/docetaxel/durvalumab/tremelimumab in locally advanced HNSCC: first results of CheckRad-CD8 <b>2020</b> , 8,		28
217	Subtype specific expression and survival prediction of pivotal lncRNAs in muscle invasive bladder cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 20472	4.9	
216	High Stroma T-Cell Infiltration is Associated with Better Survival in Stage pT1 Bladder Cancer. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
215	Vascular occlusion by neutrophil extracellular traps in COVID-19. <i>EBioMedicine</i> , <b>2020</b> , 58, 102925	8.8	210
214	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. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3638-3651	2.2	47
213		2.2	309
·	Cancer. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3638-3651  A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. <i>European Urology</i> , <b>2020</b> ,		
213	Cancer. Journal of Clinical Oncology, 2020, 38, 3638-3651  A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. European Urology, 2020, 77, 420-433  Identifying fibroblast growth factor receptor genetic alterations using RNA-based assays in patients with metastatic or locally advanced, surgically unresectable, urothelial carcinoma who may	10.2 5·3	309
213	Cancer. Journal of Clinical Oncology, 2020, 38, 3638-3651  A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. European Urology, 2020, 77, 420-433  Identifying fibroblast growth factor receptor genetic alterations using RNA-based assays in patients with metastatic or locally advanced, surgically unresectable, urothelial carcinoma who may benefit from erdafitinib treatment. Journal of Pathology: Clinical Research, 2020, 6, 207-214  Magnification endoscopy with optical chromoendoscopy shows strong correlation with histologic	10.2 5·3	309
213	Cancer. Journal of Clinical Oncology, 2020, 38, 3638-3651  A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. European Urology, 2020, 77, 420-433  Identifying fibroblast growth factor receptor genetic alterations using RNA-based assays in patients with metastatic or locally advanced, surgically unresectable, urothelial carcinoma who may benefit from erdafitinib treatment. Journal of Pathology: Clinical Research, 2020, 6, 207-214  Magnification endoscopy with optical chromoendoscopy shows strong correlation with histologic inflammation in patients with inflammatory bowel disease. Endoscopy International Open, 2019, 7, E107	10.2 5-3 18 <sup>2</sup> E10 0.1	309 2 26
213 212 211 210	Cancer. Journal of Clinical Oncology, 2020, 38, 3638-3651  A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. European Urology, 2020, 77, 420-433  Identifying fibroblast growth factor receptor genetic alterations using RNA-based assays in patients with metastatic or locally advanced, surgically unresectable, urothelial carcinoma who may benefit from erdafitinib treatment. Journal of Pathology: Clinical Research, 2020, 6, 207-214  Magnification endoscopy with optical chromoendoscopy shows strong correlation with histologic inflammation in patients with inflammatory bowel disease. Endoscopy International Open, 2019, 7, E107  Pathologie und Molekularpathologie des Nierenzellkarzinoms. Onkologe, 2019, 25, 497-511  Co-staining of microRNAs and their target proteins by miRNA in situ hybridization and	10.2 5-3 18 <sup>2</sup> E10 0.1	309 2 26

206	Exploring the MIR143-UPAR Axis for the Inhibition of Human Prostate Cancer Cells In Vitro and In Vivo. <i>Molecular Therapy - Nucleic Acids</i> , <b>2019</b> , 16, 272-283	10.7	12	
205	Multiregion human bladder cancer sequencing reveals tumour evolution, bladder cancer phenotypes and implications for targeted therapy. <i>Journal of Pathology</i> , <b>2019</b> , 248, 230-242	9.4	17	
204	Characterization of Molecular Subtypes of Paget Disease of the Breast Using Immunohistochemistry and In Situ Hybridization. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2019</b> , 143, 206-211	5	13	
203	FOXM1 overexpression is associated with adverse outcome and predicts response to intravesical instillation therapy in stage pT1 non-muscle-invasive bladder cancer. <i>BJU International</i> , <b>2019</b> , 123, 187-	1 <b>9</b> 6	13	
202	Loss of enhancer of zeste homologue 2 (EZH2) at tumor invasion front is correlated with higher aggressiveness in colorectal cancer cells. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2019</b> , 145, 2227-2240	4.9	19	
201	Distinct genetic alterations and luminal molecular subtype in nested variant of urothelial carcinoma. <i>Histopathology</i> , <b>2019</b> , 75, 865-875	7.3	22	
200	CD8+ Cytotoxic Immune Infiltrate in Non-Muscle Invasive Bladder Cancer: A Standardized Methodology to Study Association with Clinico-Pathological Features and Prognosis. <i>Bladder Cancer</i> , <b>2019</b> , 5, 159-169	1	2	
199	Automatic Detection of Tumor Buds in Pan-Cytokeratin Stained Colorectal Cancer Sections by a Hybrid Image Analysis Approach. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 83-90	0.9	6	
198	DAPK1 loss triggers tumor invasion in colorectal tumor cells. Cell Death and Disease, 2019, 10, 895	9.8	17	
197	A three-gene methylation marker panel for the nodal metastatic risk assessment of muscle-invasive bladder cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2019</b> , 145, 811-820	4.9	5	
196	TILGen: A Program to Investigate Immune Targets in Breast Cancer Patients - First Results on the Influence of Tumor-Infiltrating Lymphocytes. <i>Breast Care</i> , <b>2018</b> , 13, 8-14	2.4	19	
195	Infiltrative lamina propria invasion pattern as an independent predictor for cancer-specific and overall survival of instillation treatment-nalle stagel 11 high-grade urothelial bladder cancer. <i>International Journal of Urology</i> , <b>2018</b> , 25, 442-449	2.3	12	
194	The World Health Organization 1973 classification system for grade is an important prognosticator in T1 non-muscle-invasive bladder cancer. <i>BJU International</i> , <b>2018</b> , 122, 978-985	5.6	16	
193	NUT Carcinoma of the Salivary Glands: Clinicopathologic and Molecular Analysis of 3 Cases and a Survey of NUT Expression in Salivary Gland Carcinomas. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 877-884	6.7	30	
192	High CDKN2A/p16 and Low FGFR3 Expression Predict Progressive Potential of Stage pT1 Urothelial Bladder Carcinoma. <i>Clinical Genitourinary Cancer</i> , <b>2018</b> , 16, 248-256.e2	3.3	8	
191	Uncovering Hereditary Tumor Syndromes: Emerging Role of Surgical Pathology. <i>Seminars in Diagnostic Pathology</i> , <b>2018</b> , 35, 154-160	4.3	4	
190	Molecular Markers Increase Precision of the European Association of Urology Non-Muscle-Invasive Bladder Cancer Progression Risk Groups. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 1586-1593	12.9	48	
189	Diagnostic potential of major and trace elements in the serum of bladder cancer patients. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2018</b> , 46, 150-155	4.1	13	

188	Serrated epithelial colorectal polyps (hyperplastic polyps, sessile serrated adenomas) with perineurial stroma: Clinicopathological and molecular analysis of a new series. <i>Annals of Diagnostic Pathology</i> , <b>2018</b> , 35, 48-52	2.2	7
187	SWI/SNF protein expression status in fumarate hydratase-deficient renal cell carcinoma: immunohistochemical analysis of 32 tumors from 28 patients. <i>Human Pathology</i> , <b>2018</b> , 77, 139-146	3.7	13
186	Perspectives, potentials and trends of ex vivo and in vivo optical molecular pathology. <i>Journal of Biophotonics</i> , <b>2018</b> , 11, e201700236	3.1	8
185	FOXM1 predicts disease progression in non-muscle invasive bladder cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 1701-1709	4.9	10
184	International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. <i>Lancet, The</i> , <b>2018</b> , 391, 2128-2139	40	910
183	Risk, Prediction and Prevention of Hereditary Breast Cancer - Large-Scale Genomic Studies in Times of Big and Smart Data. <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2018</b> , 78, 481-492	2	27
182	Tumour-infiltrating lymphocytes and prognosis in different subtypes of breast cancer: a pooled analysis of 3771 patients treated with neoadjuvant therapy. <i>Lancet Oncology, The</i> , <b>2018</b> , 19, 40-50	21.7	730
181	CDKN2A as transcriptomic marker for muscle-invasive bladder cancer risk stratification and therapy decision-making. <i>Scientific Reports</i> , <b>2018</b> , 8, 14383	4.9	16
180	Prediction of pathological complete response and prognosis in patients with neoadjuvant treatment for triple-negative breast cancer. <i>BMC Cancer</i> , <b>2018</b> , 18, 1051	4.8	34
179	mRNA-Expression of and Defines Distinct Prognostic Subgroups of Muscle-Invasive Urothelial Bladder Cancer Correlating with Histological Variants. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	24
178	Can clinicopathological parameters predict for lymph node metastases in ypT0-2 rectal carcinoma? Results of the CAO/ARO/AIO-94 and CAO/ARO/AIO-04 phase 3 trials. <i>Radiotherapy and Oncology</i> , <b>2018</b> , 128, 557-563	5.3	3
177	Metric substage according to micro and extensive lamina propria invasion improves prognostics in T1 bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2018</b> , 36, 361.e7-361.e13	2.8	14
176	In stage pT1 non-muscle-invasive bladder cancer (NMIBC), high KRT20 and low KRT5 mRNA expression identify the luminal subtype and predict recurrence and survival. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2017</b> , 470, 267-274	5.1	36
175	Genetic risk factors for ovarian cancer and their role for endometriosis risk. <i>Gynecologic Oncology</i> , <b>2017</b> , 145, 142-147	4.9	20
174	Recommendations for reporting tumor budding in colorectal cancer based on the International Tumor Budding Consensus Conference (ITBCC) 2016. <i>Modern Pathology</i> , <b>2017</b> , 30, 1299-1311	9.8	369
173	SMARCB1 (INI-1)-deficient Sinonasal Carcinoma: A Series of 39 Cases Expanding the Morphologic and Clinicopathologic Spectrum of a Recently Described Entity. <i>American Journal of Surgical Pathology</i> , <b>2017</b> , 41, 458-471	6.7	127
172	Multispectral Optoacoustic Tomography for Assessment of Crohnß Disease Activity. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1292-1294	59.2	155
171	Comprehensive Molecular Characterization of Muscle-Invasive Bladder Cancer. <i>Cell</i> , <b>2017</b> , 171, 540-556.	<b>e</b> 2652	961

170	Dose-Response Association of CD8+ Tumor-Infiltrating Lymphocytes and Survival Time in High-Grade Serous Ovarian Cancer. <i>JAMA Oncology</i> , <b>2017</b> , 3, e173290	13.4	152
169	Prognostic Impact of a 12-gene Progression Score in Non-muscle-invasive Bladder Cancer: A Prospective Multicentre Validation Study. <i>European Urology</i> , <b>2017</b> , 72, 461-469	10.2	51
168	IMP3 and p16 expression in squamous cell carcinoma of the head and neck: A comparative immunohistochemical analysis. <i>Oncology Letters</i> , <b>2017</b> , 14, 1665-1670	2.6	7
167	Urothelial Bladder Cancer: An Update on Molecular Pathology with Clinical Implications. <i>European Urology Supplements</i> , <b>2017</b> , 16, 272-294	0.9	3
166	Predicting Triple-Negative Breast Cancer Subtype Using Multiple Single Nucleotide Polymorphisms for Breast Cancer Risk and Several Variable Selection Methods. <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2017</b> , 77, 667-678	2	11
165	Immunohistochemiocal subtyping using CK20 and CK5 can identify urothelial carcinomas of the upper urinary tract with a poor prognosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179602	3.7	17
164	Comparison of mRNA Expression Measured with the CheckPoint Typer Assay with PD-L1 Protein Expression Assessed with Immunohistochemistry in Non-small Cell Lung Cancer. <i>Anticancer Research</i> , <b>2017</b> , 37, 6771-6778	2.3	14
163	Comprehensive Transcriptional Analysis of Early-Stage Urothelial Carcinoma. Cancer Cell, 2016, 30, 27-	424.3	325
162	Fibroblast growth factor receptor (FGFR) alterations in squamous differentiated bladder cancer: a putative therapeutic target for a small subgroup. <i>Oncotarget</i> , <b>2016</b> , 7, 71429-71439	3.3	18
161	Tumoren und tumorartige Verfiderungen der Harnblase <b>2016</b> , 523-573		
160	SWI/SNF Complex-deficient Undifferentiated/Rhabdoid Carcinomas of the Gastrointestinal Tract: A Series of 13 Cases Highlighting Mutually Exclusive Loss of SMARCA4 and SMARCA2 and Frequent Co-inactivation of SMARCB1 and SMARCA2. <i>American Journal of Surgical Pathology</i> , <b>2016</b> , 40, 544-53	6.7	114
159	Paediatric and adult soft tissue sarcomas with NTRK1 gene fusions: a subset of spindle cell sarcomas unified by a prominent myopericytic/haemangiopericytic pattern. <i>Journal of Pathology</i> , <b>2016</b> , 238, 700-10	9.4	73
	Tachaical validation of an DT aDCD in vitro diagnostic tack system for the determination of breast		
158	Technical validation of an RT-qPCR in vitro diagnostic test system for the determination of breast cancer molecular subtypes by quantification of ERBB2, ESR1, PGR and MKI67 mRNA levels from formalin-fixed paraffin-embedded breast tumor specimens. <i>BMC Cancer</i> , <b>2016</b> , 16, 398	4.8	34
158 157	cancer molecular subtypes by quantification of ERBB2, ESR1, PGR and MKI67 mRNA levels from	4.8 6.7	120
	cancer molecular subtypes by quantification of ERBB2, ESR1, PGR and MKI67 mRNA levels from formalin-fixed paraffin-embedded breast tumor specimens. <i>BMC Cancer</i> , <b>2016</b> , 16, 398  Fumarate Hydratase-deficient Renal Cell Carcinoma Is Strongly Correlated With Fumarate Hydratase Mutation and Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome. <i>American</i>		
157	cancer molecular subtypes by quantification of ERBB2, ESR1, PGR and MKI67 mRNA levels from formalin-fixed paraffin-embedded breast tumor specimens. <i>BMC Cancer</i> , <b>2016</b> , 16, 398  Fumarate Hydratase-deficient Renal Cell Carcinoma Is Strongly Correlated With Fumarate Hydratase Mutation and Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome. <i>American Journal of Surgical Pathology</i> , <b>2016</b> , 40, 865-75  Functional analyses and prognostic significance of SFRP1 expression in bladder cancer. <i>Journal of</i>	6.7	120
157 156	cancer molecular subtypes by quantification of ERBB2, ESR1, PGR and MKI67 mRNA levels from formalin-fixed paraffin-embedded breast tumor specimens. <i>BMC Cancer</i> , <b>2016</b> , 16, 398  Fumarate Hydratase-deficient Renal Cell Carcinoma Is Strongly Correlated With Fumarate Hydratase Mutation and Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome. <i>American Journal of Surgical Pathology</i> , <b>2016</b> , 40, 865-75  Functional analyses and prognostic significance of SFRP1 expression in bladder cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2015</b> , 141, 1779-90  Identification and diagnostic performance of a small RNA within the PCA3 and BMCC1 gene locus	6.7	120

152	Positive fibroblast growth factor receptor 3 immunoreactivity is associated with low-grade non-invasive urothelial bladder cancer. <i>Oncology Letters</i> , <b>2015</b> , 10, 2753-2760	2.6	9
151	Endometriosis as a risk factor for ovarian or endometrial cancer - results of a hospital-based case-control study. <i>BMC Cancer</i> , <b>2015</b> , 15, 751	4.8	18
150	Fibroblast growth factor receptor (FGFR) gene amplifications are rare events in bladder cancer. <i>Histopathology</i> , <b>2015</b> , 66, 639-49	7.3	34
149	Association of molecular subtypes with breast cancer risk factors: a case-only analysis. <i>European Journal of Cancer Prevention</i> , <b>2015</b> , 24, 484-90	2	11
148	AGR3 in breast cancer: prognostic impact and suitable serum-based biomarker for early cancer detection. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122106	3.7	30
147	The combined serum levels of miR-375 and urokinase plasminogen activator receptor are suggested as diagnostic and prognostic biomarkers in prostate cancer. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1406-16	7.5	35
146	Recurrent mutations within the amino-terminal region of Etatenin are probable key molecular driver events in sinonasal hemangiopericytoma. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 563-71	5.8	35
145	Low cytoplasmic and nuclear KPNA2 expression in radiotherapy-treated head and neck squamous cell cancer is associated with an adverse outcome. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2015</b> , 8, 15814-24	1.4	2
144	HER2 and TOP2A amplification in a hospital-based cohort of breast cancer patients: associations with patient and tumor characteristics. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 145, 193-203	4.4	29
	Reduced expression of miRNA-27a modulates cisplatin resistance in bladder cancer by targeting		
143	the cystine/glutamate exchanger SLC7A11. Clinical Cancer Research, 2014, 20, 1990-2000	12.9	132
143	the cystine/glutamate exchanger SLC7A11. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 1990-2000  Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9	12.9 4.6	132
	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors		
142	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9  Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep	4.6	121
142 141	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9  Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep sequencing. <i>Molecular Cancer Research</i> , <b>2014</b> , 12, 250-63  Increased angiogenesis and FGFR protein expression indicate a favourable prognosis in bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> ,	4.6	<b>121</b> 64
142 141 140	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9  Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep sequencing. <i>Molecular Cancer Research</i> , <b>2014</b> , 12, 250-63  Increased angiogenesis and FGFR protein expression indicate a favourable prognosis in bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 687-95  Towards the introduction of the RmmunoscorePin the classification of malignant tumours. <i>Journal</i>	4.6 6.6 5.1	121 64 25
142 141 140	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9  Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep sequencing. <i>Molecular Cancer Research</i> , <b>2014</b> , 12, 250-63  Increased angiogenesis and FGFR protein expression indicate a favourable prognosis in bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 687-95  Towards the introduction of the PmmunoscorePin the classification of malignant tumours. <i>Journal of Pathology</i> , <b>2014</b> , 232, 199-209  Loss of MTUS1/ATIP expression is associated with adverse outcome in advanced bladder	4.6 6.6 5.1	121 64 25 882
142 141 140 139 138	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9  Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep sequencing. <i>Molecular Cancer Research</i> , <b>2014</b> , 12, 250-63  Increased angiogenesis and FGFR protein expression indicate a favourable prognosis in bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 687-95  Towards the introduction of the RmmunoscorePin the classification of malignant tumours. <i>Journal of Pathology</i> , <b>2014</b> , 232, 199-209  Loss of MTUS1/ATIP expression is associated with adverse outcome in advanced bladder carcinomas: data from a retrospective study. <i>BMC Cancer</i> , <b>2014</b> , 14, 214	4.6 6.6 5.1 9.4 4.8	121 64 25 882

134	Phenotypical and molecular distinctness of sinonasal haemangiopericytoma compared to solitary fibrous tumour of the sinonasal tract. <i>Histopathology</i> , <b>2014</b> , 65, 667-73	7.3	29
133	Increased expression of c-Jun in nonalcoholic fatty liver disease. <i>Laboratory Investigation</i> , <b>2014</b> , 94, 39.	4-450,8	56
132	Regulation and function of the atypical cadherin FAT1 in hepatocellular carcinoma. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1407-15	4.6	32
13:	Expression of neuroendocrine markers in different molecular subtypes of breast carcinoma. <i>BioMed Research International</i> , <b>2014</b> , 2014, 408459	3	32
130	Comparative genomic hybridization shows complex genomic changes of plasmacytoid urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2014</b> , 32, 1234-9	2.8	4
129	SMARCB1(INI1)-deficient sinonasal basaloid carcinoma: a novel member of the expanding family of SMARCB1-deficient neoplasms. <i>American Journal of Surgical Pathology</i> , <b>2014</b> , 38, 1274-81	6.7	104
12	Succinate dehydrogenase (SDH)-deficient renal carcinoma: a morphologically distinct entity: a clinicopathologic series of 36 tumors from 27 patients. <i>American Journal of Surgical Pathology</i> , <b>2014</b> , 38, 1588-602	6.7	202
12	Polymorphisms in the RANK/RANKL genes and their effect on bone specific prognosis in breast cancer patients. <i>BioMed Research International</i> , <b>2014</b> , 2014, 842452	3	12
120	BDNF is associated with SFRP1 expression in luminal and basal-like breast cancer cell lines and primary breast cancer tissues: a novel role in tumor suppression?. <i>PLoS ONE</i> , <b>2014</b> , 9, e102558	3.7	17
12	Identification of ZNF217, hnRNP-K, VEGF-A and IPO7 as targets for microRNAs that are downregulated in prostate carcinoma. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 775-84	7.5	60
12.	Increased detection rates of EGFR and KRAS mutations in NSCLC specimens with low tumour cell content by 454 deep sequencing. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2013</b> , 462, 409-19	5.1	25
12	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , <b>2013</b> , 45, 371-84, 384e1-2	36.3	422
12	Endocan is upregulated on tumor vessels in invasive bladder cancer where it mediates VEGF-A-induced angiogenesis. <i>Cancer Research</i> , <b>2013</b> , 73, 1097-106	10.1	119
12:	The proto-oncogene ERG is a target of microRNA miR-145 in prostate cancer. <i>FEBS Journal</i> , <b>2013</b> , 280, 2105-16	5.7	50
120	Role of two single nucleotide polymorphisms in secreted frizzled related protein 1 and bladder cancer risk. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2013</b> , 6, 1984-98	1.4	12
119	MicroRNA profiles of prostate carcinoma detected by multiplatform microRNA screening.  International Journal of Cancer, <b>2012</b> , 130, 611-21	7.5	125
118	Association of mammographic density with the proliferation marker Ki-67 in a cohort of patients with invasive breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 135, 885-92	4.4	30
11	Loss of aquaporin 3 protein expression constitutes an independent prognostic factor for progression-free survival: an immunohistochemical study on stage pT1 urothelial bladder cancer.  BMC Cancer 2012 12 459	4.8	22

116	Overexpression of SERBP1 (Plasminogen activator inhibitor 1 RNA binding protein) in human breast cancer is correlated with favourable prognosis. <i>BMC Cancer</i> , <b>2012</b> , 12, 597	4.8	22
115	miRNAs associated with chemo-sensitivity in cell lines and in advanced bladder cancer. <i>BMC Medical Genomics</i> , <b>2012</b> , 5, 40	3.7	77
114	A meta-analysis of genome-wide association studies of breast cancer identifies two novel susceptibility loci at 6q14 and 20q11. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 5373-84	5.6	143
113	Association of mammographic density with hormone receptors in invasive breast cancers: results from a case-only study. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 2643-9	7.5	39
112	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. Cancer Research, 2012, 72, 1795-	-8 <b>03</b> .1	93
111	Effect of EpCAM, CD44, CD133 and CD166 expression on patient survival in tumours of the ampulla of Vater. <i>Journal of Clinical Pathology</i> , <b>2012</b> , 65, 140-5	3.9	27
110	Impact of serosal involvement/extramural growth on the risk of synchronous and metachronous peritoneal spread in gastrointestinal stromal tumors: proposal for a macroscopic classification of GIST. International Journal of Clinical and Experimental Pathology, 2012, 5, 12-22	1.4	8
109	Downregulation of Sec23A protein by miRNA-375 in prostate carcinoma. <i>Molecular Cancer Research</i> , <b>2011</b> , 9, 791-800	6.6	94
108	Down-regulation of methylthioadenosine phosphorylase (MTAP) induces progression of hepatocellular carcinoma via accumulation of 5Pdeoxy-5Pmethylthioadenosine (MTA). <i>American Journal of Pathology</i> , <b>2011</b> , 178, 1145-52	5.8	42
107	A 20-gene model for molecular nodal staging of bladder cancer: development and prospective assessment. <i>Lancet Oncology, The</i> , <b>2011</b> , 12, 137-43	21.7	106
106	Hepatocyte nuclear factor (HNF) 4\textstyression distinguishes ampullary cancer subtypes and prognosis after resection. <i>Annals of Surgery</i> , <b>2011</b> , 254, 302-10	7.8	18
105	The WHO classification of 1973 is more suitable than the WHO classification of 2004 for predicting survival in pT1 urothelial bladder cancer. <i>BJU International</i> , <b>2011</b> , 107, 404-8	5.6	72
104	Clinical significance of histone deacetylases 1, 2, 3, and 7: HDAC2 is an independent predictor of survival in HCC. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2011</b> , 459, 129-39	5.1	90
103	Increased expression of transcription factor TFAP2lborrelates with chemosensitivity in advanced bladder cancer. <i>BMC Cancer</i> , <b>2011</b> , 11, 135	4.8	24
102	Warburg phenotype in renal cell carcinoma: high expression of glucose-transporter 1 (GLUT-1) correlates with low CD8(+) T-cell infiltration in the tumor. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 2085-95	7.5	83
101	The plasmacytoid carcinoma of the bladderrare variant of aggressive urothelial carcinoma. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 346-54	7.5	75
100	Associations of breast cancer risk factors with tumor subtypes: a pooled analysis from the Breast Cancer Association Consortium studies. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 250-63	9.7	513
99	Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 3289-303	5.6	140

98	A common variant at the TERT-CLPTM1L locus is associated with estrogen receptor-negative breast cancer. <i>Nature Genetics</i> , <b>2011</b> , 43, 1210-4	36.3	253
97	Serine threonine kinase 15 amplification in normal urothelium of cystectomy specimens is no prognostic factor in urothelial carcinoma of the bladder. <i>Pathology Research and Practice</i> , <b>2011</b> , 207, 161-3	3.4	
96	KPNA2 expression is an independent adverse predictor of biochemical recurrence after radical prostatectomy. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 1111-21	12.9	83
95	Common breast cancer susceptibility loci are associated with triple-negative breast cancer. <i>Cancer Research</i> , <b>2011</b> , 71, 6240-9	10.1	100
94	Histopathology and Molecular Pathology of Bladder Cancer <b>2011</b> , 43-61		
93	Examination of apoptosis signaling in pancreatic cancer by computational signal transduction analysis. <i>PLoS ONE</i> , <b>2010</b> , 5, e12243	3.7	28
92	Multiple oncogenic mutations and clonal relationship in spatially distinct benign human epidermal tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 2078	8 <del>0-5</del> 5	71
91	The microRNA profile of prostate carcinoma obtained by deep sequencing. <i>Molecular Cancer Research</i> , <b>2010</b> , 8, 529-38	6.6	191
90	MDR1 and ERCC1 expression predict outcome of patients with locally advanced bladder cancer receiving adjuvant chemotherapy. <i>Neoplasia</i> , <b>2010</b> , 12, 628-36	6.4	106
89	Calcifying fibrous tumor of the stomach: clinicopathologic and molecular study of seven cases with literature review and reappraisal of histogenesis. <i>American Journal of Surgical Pathology</i> , <b>2010</b> , 34, 271-	8 <sup>6.7</sup>	69
88	Association of HLA class I antigen abnormalities with disease progression and early recurrence in prostate cancer. <i>Cancer Immunology, Immunotherapy</i> , <b>2010</b> , 59, 529-40	7.4	72
87	Peripheral nerve sheath tumors of the gastrointestinal tract: a multicenter study of 58 patients including NF1-associated gastric schwannoma and unusual morphologic variants. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2010</b> , 456, 411-22	5.1	78
86	Prognostic accuracy of individual uropathologists in noninvasive urinary bladder carcinoma: a multicentre study comparing the 1973 and 2004 World Health Organisation classifications. <i>European Urology</i> , <b>2010</b> , 57, 850-8	10.2	106
85	FGFR3 mutation affects cell growth, apoptosis and attachment in keratinocytes. <i>Experimental Cell Research</i> , <b>2010</b> , 316, 2008-16	4.2	20
84	Two multiplex assays that simultaneously identify 22 possible mutation sites in the KRAS, BRAF, NRAS and PIK3CA genes. <i>PLoS ONE</i> , <b>2010</b> , 5, e8802	3.7	73
83	Expression of fatty acid synthase in nonalcoholic fatty liver disease. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2010</b> , 3, 505-14	1.4	94
82	Sporadic segmental Interstitial cell of cajal hyperplasia (microscopic GIST) with unusual diffuse longitudinal growth replacing the muscularis propria: differential diagnosis to hereditary GIST syndromes. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2010</b> , 3, 549-56	1.4	15
81	Production and characterisation of monoclonal antibodies against RAI3 and its expression in human breast cancer. <i>BMC Cancer</i> , <b>2009</b> , 9, 200	4.8	23

80	Dual role of macrophage migration inhibitory factor (MIF) in human breast cancer. <i>BMC Cancer</i> , <b>2009</b> , 9, 230	4.8	96
79	Expression of the glioma-associated oncogene homolog (GLI) 1 in human breast cancer is associated with unfavourable overall survival. <i>BMC Cancer</i> , <b>2009</b> , 9, 298	4.8	95
78	Nuclear detection of Y-box protein-1 (YB-1) closely associates with progesterone receptor negativity and is a strong adverse survival factor in human breast cancer. <i>BMC Cancer</i> , <b>2009</b> , 9, 410	4.8	46
77	Photodynamic diagnosis using 5-aminolevulinic acid for the detection of positive surgical margins during radical prostatectomy in patients with carcinoma of the prostate: a multicentre, prospective, phase 2 trial of a diagnostic procedure. <i>European Urology</i> , <b>2009</b> , 55, 1281-8	10.2	37
76	No mutations of FGFR3 in normal urothelium in the vicinity of urothelial carcinoma of the bladder harbouring activating FGFR3 mutations in patients with bladder cancer. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 2205-8	7·5	19
75	The absence of BRAF, FGFR3, and PIK3CA mutations differentiates lentigo simplex from melanocytic nevus and solar lentigo. <i>Journal of Investigative Dermatology</i> , <b>2009</b> , 129, 2730-5	4.3	24
74	Frequent loss of endothelin-3 (EDN3) expression due to epigenetic inactivation in human breast cancer. <i>Breast Cancer Research</i> , <b>2009</b> , 11, R34	8.3	38
73	GLUT1 expression is increased in hepatocellular carcinoma and promotes tumorigenesis. <i>American Journal of Pathology</i> , <b>2009</b> , 174, 1544-52	5.8	225
72	Histopathologic features and microsatellite instability of cancers of the papilla of vater and their precursor lesions. <i>American Journal of Surgical Pathology</i> , <b>2009</b> , 33, 691-704	6.7	90
71	Does the current World Health Organization classification predict the outcome better in patients with noninvasive bladder cancer of early or regular onset?. <i>BJU International</i> , <b>2008</b> , 102, 194-7	5.6	21
70	Promoter methylation-associated loss of ID4 expression is a marker of tumour recurrence in human breast cancer. <i>BMC Cancer</i> , <b>2008</b> , 8, 154	4.8	67
69	Frequent expression loss of Inter-alpha-trypsin inhibitor heavy chain (ITIH) genes in multiple human solid tumors: a systematic expression analysis. <i>BMC Cancer</i> , <b>2008</b> , 8, 25	4.8	121
68	Tight correlation between expression of the Forkhead transcription factor FOXM1 and HER2 in human breast cancer. <i>BMC Cancer</i> , <b>2008</b> , 8, 42	4.8	114
67	Prediction of progression of non-muscle-invasive bladder cancer by WHO 1973 and 2004 grading and by FGFR3 mutation status: a prospective study. <i>European Urology</i> , <b>2008</b> , 54, 835-43	10.2	124
66	Activation of Wnt signalling in stroma from pancreatic cancer identified by gene expression profiling. <i>Journal of Cellular and Molecular Medicine</i> , <b>2008</b> , 12, 2823-35	5.6	72
65	Promoter hypermethylation of the SFRP2 gene is a high-frequent alteration and tumor-specific epigenetic marker in human breast cancer. <i>Molecular Cancer</i> , <b>2008</b> , 7, 83	42.1	63
64	The ubiquitin-like molecule interferon-stimulated gene 15 (ISG15) is a potential prognostic marker in human breast cancer. <i>Breast Cancer Research</i> , <b>2008</b> , 10, R58	8.3	80
63	Fibroblast growth factor receptor 3 mutations in bladder tumors correlate with low frequency of chromosome alterations. <i>Neoplasia</i> , <b>2008</b> , 10, 1-7	6.4	51

62	Tissue microarray studies in bladder cancer. Scandinavian Journal of Urology and Nephrology, 2008, 141	1-6	2
61	Epigenetic inactivation of the secreted frizzled-related protein-5 (SFRP5) gene in human breast cancer is associated with unfavorable prognosis. <i>Carcinogenesis</i> , <b>2008</b> , 29, 991-8	4.6	80
60	Single nucleotide polymorphisms of the aromatase gene (CYP19A1), HER2/neu status, and prognosis in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2008</b> , 112, 89-98	4.4	75
59	Nuclear karyopherin alpha2 expression predicts poor survival in patients with advanced breast cancer irrespective of treatment intensity. <i>International Journal of Cancer</i> , <b>2008</b> , 123, 1433-8	7.5	63
58	Epithelioid gastric stromal tumours of the antrum in young females with the Carney triad: A report of three new cases with mutational analysis and comparative genomic hybridization. <i>Oncology Reports</i> , <b>2007</b> ,	3.5	3
57	FGFR3 mutations in epidermal nevi and seborrheic keratoses: lessons from urothelium and skin. <i>Journal of Investigative Dermatology</i> , <b>2007</b> , 127, 1572-3	4.3	21
56	Spectrum of FGFR3 mutations in multiple intraindividual seborrheic keratoses. <i>Journal of Investigative Dermatology</i> , <b>2007</b> , 127, 1883-5	4.3	36
55	FGFR3 mutations in seborrheic keratoses are already present in flat lesions and associated with age and localization. <i>Modern Pathology</i> , <b>2007</b> , 20, 895-903	9.8	46
54	Validation of the diagnostic value of NMP22 BladderChek test as a marker for bladder cancer by photodynamic diagnosis. <i>European Urology</i> , <b>2007</b> , 51, 403-7; discussion 407-8	10.2	37
53	FGFR3 mutations and a normal CK20 staining pattern define low-grade noninvasive urothelial bladder tumours. <i>European Urology</i> , <b>2007</b> , 52, 760-8	10.2	67
52	Primary and metastatic high-grade pleomorphic sarcoma/malignant fibrous histiocytoma of the gastrointestinal tract: an approach to the differential diagnosis in a series of five cases with emphasis on myofibroblastic differentiation. <i>Virchows Archiv Fur Pathologische Anatomie Und</i>	5.1	22
51	KPNA2 protein expression in invasive breast carcinoma and matched peritumoral ductal carcinoma in situ. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2007, 451, 877-81	5.1	42
50	Oncogenic PIK3CA mutations occur in epidermal nevi and seborrheic keratoses with a characteristic mutation pattern. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2007</b> , 104, 13450-4	11.5	169
49	Low frequency of molecular changes and tumor recurrence in inverted papillomas of the urinary tract. <i>American Journal of Surgical Pathology</i> , <b>2007</b> , 31, 938-46	6.7	31
48	Minute gastric sclerosing stromal tumors (GIST tumorlets) are common in adults and frequently show c-KIT mutations. <i>American Journal of Surgical Pathology</i> , <b>2007</b> , 31, 113-20	6.7	276
47	Seven yearsPexperience with 5-aminolevulinic acid in detection of transitional cell carcinoma of the bladder. <i>Urology</i> , <b>2007</b> , 69, 260-4	1.6	115
46	Chromosome 9 deletions are more frequent than FGFR3 mutations in flat urothelial hyperplasias of the bladder. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 1212-5	7·5	67
45	FGFR3 mutations in benign skin tumors. <i>Cell Cycle</i> , <b>2006</b> , 5, 2723-8	4.7	36

44	Molecular profiling of laser-microdissected matched tumor and normal breast tissue identifies karyopherin alpha2 as a potential novel prognostic marker in breast cancer. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 3950-60	12.9	124
43	Multifocal urothelial cancers with the mutator phenotype are of monoclonal origin and require panurothelial treatment for tumor clearance. <i>Journal of Urology</i> , <b>2006</b> , 175, 2323-30	2.5	51
42	Clinical Implications of the 2004 WHO Histological Classification on Non-Invasive Tumours of the Urinary Bladder. <i>EAU-EBU Update Series</i> , <b>2006</b> , 4, 83-95		13
41	Molecular evidence for progression of nephrogenic metaplasia of the urinary bladder to clear cell adenocarcinoma. <i>Human Pathology</i> , <b>2006</b> , 37, 117-20	3.7	41
40	Improved clonality analysis of multifocal bladder tumors by combination of histopathologic organ mapping, loss of heterozygosity, fluorescence in situ hybridization, and p53 analyses. <i>Human Pathology</i> , <b>2006</b> , 37, 143-51	3.7	46
39	Mosaicism of activating FGFR3 mutations in human skin causes epidermal nevi. <i>Journal of Clinical Investigation</i> , <b>2006</b> , 116, 2201-2207	15.9	152
38	High frequency of FGFR3 mutations in adenoid seborrheic keratoses. <i>Journal of Investigative Dermatology</i> , <b>2006</b> , 126, 2404-7	4.3	63
37	Microsatellite analysis of pleural supernatants could increase sensitivity of pleural fluid cytology. Journal of Molecular Diagnostics, <b>2005</b> , 7, 517-24	5.1	13
36	Patterns of p53 mutations separate ovarian serous borderline tumors and low- and high-grade carcinomas and provide support for a new model of ovarian carcinogenesis: a mutational analysis with immunohistochemical correlation. <i>American Journal of Surgical Pathology</i> , <b>2005</b> , 29, 218-24	6.7	336
35	In situ expression patterns of melanoma inhibitory activity 2 in healthy and diseased livers. <i>Liver International</i> , <b>2005</b> , 25, 357-66	7.9	15
34	Diagnosis of urothelial carcinoma of the bladder using fluorescence endoscopy. <i>BJU International</i> , <b>2005</b> , 96, 217-22	5.6	82
33	Deletions of chromosomes 9 and 8p in histologically normal urothelium of patients with bladder cancer. <i>European Urology</i> , <b>2005</b> , 47, 58-63	10.2	54
32	Expression levels of the putative zinc transporter LIV-1 are associated with a better outcome of breast cancer patients. <i>International Journal of Cancer</i> , <b>2005</b> , 117, 961-73	7.5	62
31	Microdissection for detecting genetic aberrations in early and advanced human urinary bladder cancer. <i>Methods in Molecular Biology</i> , <b>2005</b> , 293, 79-92	1.4	2
30	Gene expression profiling of progressive papillary noninvasive carcinomas of the urinary bladder. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 4415-29	12.9	83
29	Microsatellite instability predicts poor short-term survival in patients with advanced breast cancer after high-dose chemotherapy and autologous stem-cell transplantation. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 556-64	12.9	18
28	Deletions of chromosome 8p and loss of sFRP1 expression are progression markers of papillary bladder cancer. <i>Laboratory Investigation</i> , <b>2004</b> , 84, 465-78	5.9	125
27	Reply by the authors:. <i>Urology</i> , <b>2004</b> , 64, 405-406	1.6	

## (1999-2003)

26	Lasermicrodissectionan important prerequisite for the molecular-genetic analysis of bladder cancer. <i>Pathology Research and Practice</i> , <b>2003</b> , 199, 355-62	3.4	7
25	A novel MCP-1 gene polymorphism is associated with hepatic MCP-1 expression and severity of HCV-related liver disease. <i>Gastroenterology</i> , <b>2003</b> , 125, 1085-93	13.3	173
24	Hereditary nonpolyposis colorectal cancer syndrome in a patient with urothelial carcinoma of the upper urothelial tract. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2003</b> , 127, E60-3	5	15
23	Molecular genetic analysis excludes implantation metastasis of basal cell carcinomas. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2003</b> , 127, 1221-4	5	2
22	Clonality of multifocal urothelial carcinomas: 10 years of molecular genetic studies. <i>International Journal of Cancer</i> , <b>2002</b> , 101, 1-6	7.5	136
21	Histologic-genetic mapping by allele-specific PCR reveals intraurothelial spread of p53 mutant tumor clones. <i>Laboratory Investigation</i> , <b>2002</b> , 82, 1553-61	5.9	29
20	Molecular genetic evaluation of fluorescence diagnosis in bladder cancer <b>2002</b> , 20, 647		1
19	Occurrence of chromosome 9 and p53 alterations in multifocal dysplasia and carcinoma in situ of human urinary bladder. <i>Cancer Research</i> , <b>2002</b> , 62, 809-18	10.1	128
18	Frequent microsatellite instability in sporadic tumors of the upper urinary tract. <i>Cancer Research</i> , <b>2002</b> , 62, 6796-802	10.1	77
17	Evidence for oligoclonality and tumor spread by intraluminal seeding in multifocal urothelial carcinomas of the upper and lower urinary tract. <i>Oncogene</i> , <b>2001</b> , 20, 4910-5	9.2	130
16	Low frequency of p53 gene mutations in breast cancers of Japanese-American women. <i>Nutrition and Cancer</i> , <b>2001</b> , 39, 72-7	2.8	1
15	Microsatellite instability in tumor and nonneoplastic colorectal cells from hereditary non-polyposis colorectal cancer and sporadic high microsatellite-instable tumor patients. <i>Pathobiology</i> , <b>2000</b> , 68, 227-	·3 <sup>3</sup> 1 <sup>6</sup>	14
14	A prospective trial of midwest breast cancer patients: a p53 gene mutation is the most important predictor of adverse outcome. <i>International Journal of Cancer</i> , <b>2000</b> , 89, 32-8	7.5	43
13	Clonality and genetic divergence in multifocal low-grade superficial urothelial carcinoma as determined by chromosome 9 and p53 deletion analysis. <i>Laboratory Investigation</i> , <b>2000</b> , 80, 709-18	5.9	98
12	Oligoclonality of early lesions of the urothelium as determined by microdissection-supported genetic analysis. <i>Pathobiology</i> , <b>2000</b> , 68, 165-72	3.6	26
11	Laser microdissection and microsatellite analyses of breast cancer reveal a high degree of tumor heterogeneity. <i>Pathobiology</i> , <b>2000</b> , 68, 180-90	3.6	36
10	Multiple mutation analyses in single tumor cells with improved whole genome amplification. <i>American Journal of Pathology</i> , <b>1999</b> , 154, 83-95	5.8	218
9	Frequent genetic alterations in simple urothelial hyperplasias of the bladder in patients with papillary urothelial carcinoma. <i>American Journal of Pathology</i> , <b>1999</b> , 154, 721-7	5.8	151

8	The molecular epidemiology of p53 gene mutations in human breast cancer. <i>Trends in Genetics</i> , <b>1997</b> , 13, 27-33	8.5	114
7	Overexpression and mutations of p53 in metastatic malignant melanomas. <i>International Journal of Cancer</i> , <b>1996</b> , 67, 313-7	7.5	48
6	Database of mutations in the p53 and APC tumor suppressor genes designed to facilitate molecular epidemiological analyses. <i>Human Mutation</i> , <b>1996</b> , 7, 202-13	4.7	31
5	Overexpression and mutations of p53 in metastatic malignant melanomas <b>1996</b> , 67, 313		1
4	A tandem CC>TT transition in the p53 gene of a breast cancer. <i>Human Mutation</i> , <b>1994</b> , 4, 158-60	4.7	1
3	An integrated multi-omics analysis identifies clinically relevant molecular subtypes of non-muscle-invasive bladder cancer		1
2	The consensus molecular classification of muscle-invasive bladder cancer		6
1	The WHO 2022 landscape of papillary and chromophobe renal cell carcinoma. Histopathology,	7.3	О