Arndt Hartmann

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

#	Paper	IF	Citations
259	Comprehensive Molecular Characterization of Muscle-Invasive Bladder Cancer. <i>Cell</i> , 2017 , 171, 540-55	6. e;2 552	961
258	International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. <i>Lancet, The</i> , 2018 , 391, 2128-2139	40	910
257	Towards the introduction of the RmmunoscorePin the classification of malignant tumours. <i>Journal of Pathology</i> , 2014 , 232, 199-209	9.4	882
256	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> , 2018 , 19, 40-50	21.7	730
255	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> , 2011 , 103, 250-63	9.7	513
254	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, 371-84, 384e1-2	36.3	422
253	Recommendations for reporting tumor budding in colorectal cancer based on the International Tumor Budding Consensus Conference (ITBCC) 2016. <i>Modern Pathology</i> , 2017 , 30, 1299-1311	9.8	369
252	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> , 2005 , 29, 218-24	6.7	336
251	Comprehensive Transcriptional Analysis of Early-Stage Urothelial Carcinoma. Cancer Cell, 2016, 30, 27-	42 : ₄ .3	325
250	A Consensus Molecular Classification of Muscle-invasive Bladder Cancer. <i>European Urology</i> , 2020 , 77, 420-433	10.2	309
249	Minute gastric sclerosing stromal tumors (GIST tumorlets) are common in adults and frequently show c-KIT mutations. <i>American Journal of Surgical Pathology</i> , 2007 , 31, 113-20	6.7	276
248	A common variant at the TERT-CLPTM1L locus is associated with estrogen receptor-negative breast cancer. <i>Nature Genetics</i> , 2011 , 43, 1210-4	36.3	253
247	GLUT1 expression is increased in hepatocellular carcinoma and promotes tumorigenesis. <i>American Journal of Pathology</i> , 2009 , 174, 1544-52	5.8	225
246	Multiple mutation analyses in single tumor cells with improved whole genome amplification. <i>American Journal of Pathology</i> , 1999 , 154, 83-95	5.8	218
245	Vascular occlusion by neutrophil extracellular traps in COVID-19. <i>EBioMedicine</i> , 2020 , 58, 102925	8.8	210
244	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> , 2014 , 38, 1588-602	6.7	202
243	The microRNA profile of prostate carcinoma obtained by deep sequencing. <i>Molecular Cancer Research</i> , 2010 , 8, 529-38	6.6	191

(2008-2003)

242	A novel MCP-1 gene polymorphism is associated with hepatic MCP-1 expression and severity of HCV-related liver disease. <i>Gastroenterology</i> , 2003 , 125, 1085-93	13.3	173	
241	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> , 2007 , 104, 13450-4	11.5	169	
240	Multispectral Optoacoustic Tomography for Assessment of Crohnß Disease Activity. <i>New England Journal of Medicine</i> , 2017 , 376, 1292-1294	59.2	155	
239	Solitary fibrous tumors/hemangiopericytomas with different variants of the NAB2-STAT6 gene fusion are characterized by specific histomorphology and distinct clinicopathological features. <i>American Journal of Pathology</i> , 2014 , 184, 1209-1218	5.8	155	
238	Dose-Response Association of CD8+ Tumor-Infiltrating Lymphocytes and Survival Time in High-Grade Serous Ovarian Cancer. <i>JAMA Oncology</i> , 2017 , 3, e173290	13.4	152	
237	Mosaicism of activating FGFR3 mutations in human skin causes epidermal nevi. <i>Journal of Clinical Investigation</i> , 2006 , 116, 2201-2207	15.9	152	
236	Frequent genetic alterations in simple urothelial hyperplasias of the bladder in patients with papillary urothelial carcinoma. <i>American Journal of Pathology</i> , 1999 , 154, 721-7	5.8	151	
235	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> , 2012 , 21, 5373-84	5.6	143	
234	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> , 2011 , 20, 3289-303	5.6	140	
233	Clonality of multifocal urothelial carcinomas: 10 years of molecular genetic studies. <i>International Journal of Cancer</i> , 2002 , 101, 1-6	7.5	136	
232	Reduced expression of miRNA-27a modulates cisplatin resistance in bladder cancer by targeting the cystine/glutamate exchanger SLC7A11. <i>Clinical Cancer Research</i> , 2014 , 20, 1990-2000	12.9	132	
231	Aberrant DNA hypermethylation of SDHC: a novel mechanism of tumor development in Carney triad. <i>Endocrine-Related Cancer</i> , 2014 , 21, 567-77	5.7	130	
230	Evidence for oligoclonality and tumor spread by intraluminal seeding in multifocal urothelial carcinomas of the upper and lower urinary tract. <i>Oncogene</i> , 2001 , 20, 4910-5	9.2	130	
229	Occurrence of chromosome 9 and p53 alterations in multifocal dysplasia and carcinoma in situ of human urinary bladder. <i>Cancer Research</i> , 2002 , 62, 809-18	10.1	128	
228	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> , 2017 , 41, 458-471	6.7	127	
227	MicroRNA profiles of prostate carcinoma detected by multiplatform microRNA screening. <i>International Journal of Cancer</i> , 2012 , 130, 611-21	7.5	125	
226	Deletions of chromosome 8p and loss of sFRP1 expression are progression markers of papillary bladder cancer. <i>Laboratory Investigation</i> , 2004 , 84, 465-78	5.9	125	
225	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> , 2008 , 54, 835-43	10.2	124	

224	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> , 2006 , 12, 3950-60	12.9	124
223	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , 2014 , 35, 1012-9	4.6	121
222	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> , 2008 , 8, 25	4.8	121
221	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> , 2016 , 40, 865-75	6.7	120
220	Endocan is upregulated on tumor vessels in invasive bladder cancer where it mediates VEGF-A-induced angiogenesis. <i>Cancer Research</i> , 2013 , 73, 1097-106	10.1	119
219	Seven yearsPexperience with 5-aminolevulinic acid in detection of transitional cell carcinoma of the bladder. <i>Urology</i> , 2007 , 69, 260-4	1.6	115
218	The molecular epidemiology of p53 gene mutations in human breast cancer. <i>Trends in Genetics</i> , 1997 , 13, 27-33	8.5	114
217	Tight correlation between expression of the Forkhead transcription factor FOXM1 and HER2 in human breast cancer. <i>BMC Cancer</i> , 2008 , 8, 42	4.8	114
216	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> , 2016 , 40, 544-53	6.7	114
215	A 20-gene model for molecular nodal staging of bladder cancer: development and prospective assessment. <i>Lancet Oncology, The</i> , 2011 , 12, 137-43	21.7	106
214	MDR1 and ERCC1 expression predict outcome of patients with locally advanced bladder cancer receiving adjuvant chemotherapy. <i>Neoplasia</i> , 2010 , 12, 628-36	6.4	106
213	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> , 2010 , 57, 850-8	10.2	106
212	SMARCB1(INI1)-deficient sinonasal basaloid carcinoma: a novel member of the expanding family of SMARCB1-deficient neoplasms. <i>American Journal of Surgical Pathology</i> , 2014 , 38, 1274-81	6.7	104
211	Common breast cancer susceptibility loci are associated with triple-negative breast cancer. <i>Cancer Research</i> , 2011 , 71, 6240-9	10.1	100
210	Clonality and genetic divergence in multifocal low-grade superficial urothelial carcinoma as determined by chromosome 9 and p53 deletion analysis. <i>Laboratory Investigation</i> , 2000 , 80, 709-18	5.9	98
209	Dual role of macrophage migration inhibitory factor (MIF) in human breast cancer. <i>BMC Cancer</i> , 2009 , 9, 230	4.8	96
208	Expression of the glioma-associated oncogene homolog (GLI) 1 in human breast cancer is associated with unfavourable overall survival. <i>BMC Cancer</i> , 2009 , 9, 298	4.8	95
207	Downregulation of Sec23A protein by miRNA-375 in prostate carcinoma. <i>Molecular Cancer Research</i> , 2011 , 9, 791-800	6.6	94

206	Expression of fatty acid synthase in nonalcoholic fatty liver disease. <i>International Journal of Clinical and Experimental Pathology</i> , 2010 , 3, 505-14	1.4	94	
205	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. <i>Cancer Research</i> , 2012 , 72, 1795-	-8 03 .1	93	
204	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> , 2011 , 459, 129-39	5.1	90	
203	Histopathologic features and microsatellite instability of cancers of the papilla of vater and their precursor lesions. <i>American Journal of Surgical Pathology</i> , 2009 , 33, 691-704	6.7	90	
202	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> , 2011 , 128, 2085-95	7.5	83	
201	KPNA2 expression is an independent adverse predictor of biochemical recurrence after radical prostatectomy. <i>Clinical Cancer Research</i> , 2011 , 17, 1111-21	12.9	83	
200	Gene expression profiling of progressive papillary noninvasive carcinomas of the urinary bladder. <i>Clinical Cancer Research</i> , 2005 , 11, 4415-29	12.9	83	
199	Diagnosis of urothelial carcinoma of the bladder using fluorescence endoscopy. <i>BJU International</i> , 2005 , 96, 217-22	5.6	82	
198	The ubiquitin-like molecule interferon-stimulated gene 15 (ISG15) is a potential prognostic marker in human breast cancer. <i>Breast Cancer Research</i> , 2008 , 10, R58	8.3	80	
197	Epigenetic inactivation of the secreted frizzled-related protein-5 (SFRP5) gene in human breast cancer is associated with unfavorable prognosis. <i>Carcinogenesis</i> , 2008 , 29, 991-8	4.6	80	
196	Update for the practicing pathologist: The International Consultation On Urologic Disease-European association of urology consultation on bladder cancer. <i>Modern Pathology</i> , 2015 , 28, 612-30	9.8	79	
195	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> , 2010 , 456, 411-22	5.1	78	
194	miRNAs associated with chemo-sensitivity in cell lines and in advanced bladder cancer. <i>BMC Medical Genomics</i> , 2012 , 5, 40	3.7	77	
193	Frequent microsatellite instability in sporadic tumors of the upper urinary tract. <i>Cancer Research</i> , 2002 , 62, 6796-802	10.1	77	
192	The plasmacytoid carcinoma of the bladderrare variant of aggressive urothelial carcinoma. <i>International Journal of Cancer</i> , 2011 , 129, 346-54	7.5	75	
191	Single nucleotide polymorphisms of the aromatase gene (CYP19A1), HER2/neu status, and prognosis in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2008 , 112, 89-98	4.4	75	
190	Two multiplex assays that simultaneously identify 22 possible mutation sites in the KRAS, BRAF, NRAS and PIK3CA genes. <i>PLoS ONE</i> , 2010 , 5, e8802	3.7	73	
189	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> , 2016, 238, 700-10	9.4	73	

188	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> , 2011 , 107, 404-8	5.6	72
187	Association of HLA class I antigen abnormalities with disease progression and early recurrence in prostate cancer. <i>Cancer Immunology, Immunotherapy</i> , 2010 , 59, 529-40	7.4	72
186	Activation of Wnt signalling in stroma from pancreatic cancer identified by gene expression profiling. <i>Journal of Cellular and Molecular Medicine</i> , 2008 , 12, 2823-35	5.6	72
185	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> , 2010 , 107, 2078	3 <mark>6-</mark> 5 ⁵	71
184	The Tumor Immune Microenvironment Drives a Prognostic Relevance That Correlates with Bladder Cancer Subtypes. <i>Cancer Immunology Research</i> , 2019 , 7, 923-938	12.5	69
183	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> , 2010 , 34, 271-	8 ^{6.7}	69
182	Promoter methylation-associated loss of ID4 expression is a marker of tumour recurrence in human breast cancer. <i>BMC Cancer</i> , 2008 , 8, 154	4.8	67
181	FGFR3 mutations and a normal CK20 staining pattern define low-grade noninvasive urothelial bladder tumours. <i>European Urology</i> , 2007 , 52, 760-8	10.2	67
180	Chromosome 9 deletions are more frequent than FGFR3 mutations in flat urothelial hyperplasias of the bladder. <i>International Journal of Cancer</i> , 2006 , 119, 1212-5	7.5	67
179	STAT3 activation through IL-6/IL-11 in cancer-associated fibroblasts promotes colorectal tumour development and correlates with poor prognosis. <i>Gut</i> , 2020 , 69, 1269-1282	19.2	66
178	Comparative microRNA profiling of prostate carcinomas with increasing tumor stage by deep sequencing. <i>Molecular Cancer Research</i> , 2014 , 12, 250-63	6.6	64
177	Promoter hypermethylation of the SFRP2 gene is a high-frequent alteration and tumor-specific epigenetic marker in human breast cancer. <i>Molecular Cancer</i> , 2008 , 7, 83	42.1	63
176	Nuclear karyopherin alpha2 expression predicts poor survival in patients with advanced breast cancer irrespective of treatment intensity. <i>International Journal of Cancer</i> , 2008 , 123, 1433-8	7.5	63
175	High frequency of FGFR3 mutations in adenoid seborrheic keratoses. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 2404-7	4.3	63
174	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> , 2005 , 117, 961-73	7.5	62
173	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> , 2013 , 132, 775-84	7.5	60
172	Increased expression of c-Jun in nonalcoholic fatty liver disease. <i>Laboratory Investigation</i> , 2014 , 94, 394-	-45038	56
171	Deletions of chromosomes 9 and 8p in histologically normal urothelium of patients with bladder cancer. European Urology, 2005 , 47, 58-63	10.2	54

(2007-2017)

170	Prognostic Impact of a 12-gene Progression Score in Non-muscle-invasive Bladder Cancer: A Prospective Multicentre Validation Study. <i>European Urology</i> , 2017 , 72, 461-469	10.2	51	
169	Fibroblast growth factor receptor 3 mutations in bladder tumors correlate with low frequency of chromosome alterations. <i>Neoplasia</i> , 2008 , 10, 1-7	6.4	51	
168	Multifocal urothelial cancers with the mutator phenotype are of monoclonal origin and require panurothelial treatment for tumor clearance. <i>Journal of Urology</i> , 2006 , 175, 2323-30	2.5	51	
167	The proto-oncogene ERG is a target of microRNA miR-145 in prostate cancer. <i>FEBS Journal</i> , 2013 , 280, 2105-16	5.7	50	
166	Molecular Markers Increase Precision of the European Association of Urology Non-Muscle-Invasive Bladder Cancer Progression Risk Groups. <i>Clinical Cancer Research</i> , 2018 , 24, 1586-1593	12.9	48	
165	Overexpression and mutations of p53 in metastatic malignant melanomas. <i>International Journal of Cancer</i> , 1996 , 67, 313-7	7.5	48	
164	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> , 2020 , 38, 3638-3651	2.2	47	
163	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> , 2009 , 9, 410	4.8	46	
162	FGFR3 mutations in seborrheic keratoses are already present in flat lesions and associated with age and localization. <i>Modern Pathology</i> , 2007 , 20, 895-903	9.8	46	
161	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> , 2006 , 37, 143-51	3.7	46	
160	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> , 2000 , 89, 32-8	7.5	43	
159	Down-regulation of methylthioadenosine phosphorylase (MTAP) induces progression of hepatocellular carcinoma via accumulation of 5Pdeoxy-5Pmethylthioadenosine (MTA). <i>American Journal of Pathology</i> , 2011 , 178, 1145-52	5.8	42	
158	KPNA2 protein expression in invasive breast carcinoma and matched peritumoral ductal carcinoma in situ. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007 , 451, 877-81	5.1	42	
157	Molecular evidence for progression of nephrogenic metaplasia of the urinary bladder to clear cell adenocarcinoma. <i>Human Pathology</i> , 2006 , 37, 117-20	3.7	41	
156	Association of mammographic density with hormone receptors in invasive breast cancers: results from a case-only study. <i>International Journal of Cancer</i> , 2012 , 131, 2643-9	7.5	39	
155	Frequent loss of endothelin-3 (EDN3) expression due to epigenetic inactivation in human breast cancer. <i>Breast Cancer Research</i> , 2009 , 11, R34	8.3	38	
154	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> , 2009 , 55, 1281-8	10.2	37	
153	Validation of the diagnostic value of NMP22 BladderChek test as a marker for bladder cancer by photodynamic diagnosis. <i>European Urology</i> , 2007 , 51, 403-7; discussion 407-8	10.2	37	

152	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> , 2017 , 470, 267-274	5.1	36
151	Spectrum of FGFR3 mutations in multiple intraindividual seborrheic keratoses. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1883-5	4.3	36
150	FGFR3 mutations in benign skin tumors. <i>Cell Cycle</i> , 2006 , 5, 2723-8	4.7	36
149	Laser microdissection and microsatellite analyses of breast cancer reveal a high degree of tumor heterogeneity. <i>Pathobiology</i> , 2000 , 68, 180-90	3.6	36
148	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> , 2015 , 137, 1406-16	7.5	35
147	Recurrent mutations within the amino-terminal region of Ecatenin are probable key molecular driver events in sinonasal hemangiopericytoma. <i>American Journal of Pathology</i> , 2015 , 185, 563-71	5.8	35
146	Fibroblast growth factor receptor (FGFR) gene amplifications are rare events in bladder cancer. <i>Histopathology</i> , 2015 , 66, 639-49	7.3	34
145	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> , 2016 , 16, 398	4.8	34
144	Prediction of pathological complete response and prognosis in patients with neoadjuvant treatment for triple-negative breast cancer. <i>BMC Cancer</i> , 2018 , 18, 1051	4.8	34
143	Regulation and function of the atypical cadherin FAT1 in hepatocellular carcinoma. <i>Carcinogenesis</i> , 2014 , 35, 1407-15	4.6	32
142	Expression of neuroendocrine markers in different molecular subtypes of breast carcinoma. <i>BioMed Research International</i> , 2014 , 2014, 408459	3	32
141	Enhanced expression of BMP6 inhibits hepatic fibrosis in non-alcoholic fatty liver disease. <i>Gut</i> , 2015 , 64, 973-81	19.2	31
140	Low frequency of molecular changes and tumor recurrence in inverted papillomas of the urinary tract. <i>American Journal of Surgical Pathology</i> , 2007 , 31, 938-46	6.7	31
139	Database of mutations in the p53 and APC tumor suppressor genes designed to facilitate molecular epidemiological analyses. <i>Human Mutation</i> , 1996 , 7, 202-13	4.7	31
138	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> , 2018 , 42, 877-884	6.7	30
137	AGR3 in breast cancer: prognostic impact and suitable serum-based biomarker for early cancer detection. <i>PLoS ONE</i> , 2015 , 10, e0122106	3.7	30
136	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> , 2012 , 135, 885-92	4.4	30
135	Molecular Characterization of Upper Tract Urothelial Carcinoma in the Era of Next-generation Sequencing: A Systematic Review of the Current Literature. <i>European Urology</i> , 2020 , 78, 209-220	10.2	29

134	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> , 2014 , 145, 193-203	4.4	29	
133	Phenotypical and molecular distinctness of sinonasal haemangiopericytoma compared to solitary fibrous tumour of the sinonasal tract. <i>Histopathology</i> , 2014 , 65, 667-73	7-3	29	
132	Histologic-genetic mapping by allele-specific PCR reveals intraurothelial spread of p53 mutant tumor clones. <i>Laboratory Investigation</i> , 2002 , 82, 1553-61	5.9	29	
131	Examination of apoptosis signaling in pancreatic cancer by computational signal transduction analysis. <i>PLoS ONE</i> , 2010 , 5, e12243	3.7	28	
130	Safety and efficacy of single cycle induction treatment with cisplatin/docetaxel/durvalumab/tremelimumab in locally advanced HNSCC: first results of CheckRad-CD8 2020 , 8,		28	
129	Risk, Prediction and Prevention of Hereditary Breast Cancer - Large-Scale Genomic Studies in Times of Big and Smart Data. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018 , 78, 481-492	2	27	
128	Effect of EpCAM, CD44, CD133 and CD166 expression on patient survival in tumours of the ampulla of Vater. <i>Journal of Clinical Pathology</i> , 2012 , 65, 140-5	3.9	27	
127	Combination of 5-fluorouracil and thymoquinone targets stem cell gene signature in colorectal cancer cells. <i>Cell Death and Disease</i> , 2019 , 10, 379	9.8	26	
126	Oligoclonality of early lesions of the urothelium as determined by microdissection-supported genetic analysis. <i>Pathobiology</i> , 2000 , 68, 165-72	3.6	26	
125	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> , 2014 , 465, 687-95	5.1	25	
124	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> , 2013 , 462, 409-19	5.1	25	
123	Increased expression of transcription factor TFAP2Izorrelates with chemosensitivity in advanced bladder cancer. <i>BMC Cancer</i> , 2011 , 11, 135	4.8	24	
122	The absence of BRAF, FGFR3, and PIK3CA mutations differentiates lentigo simplex from melanocytic nevus and solar lentigo. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 2730-5	4.3	24	
121	An integrated multi-omics analysis identifies prognostic molecular subtypes of non-muscle-invasive bladder cancer. <i>Nature Communications</i> , 2021 , 12, 2301	17.4	24	
120	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> , 2018 , 19,	6.3	24	
119	Production and characterisation of monoclonal antibodies against RAI3 and its expression in human breast cancer. <i>BMC Cancer</i> , 2009 , 9, 200	4.8	23	
118	Distinct genetic alterations and luminal molecular subtype in nested variant of urothelial carcinoma. <i>Histopathology</i> , 2019 , 75, 865-875	7.3	22	
117	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> , 2012 , 12, 597	4.8	22
115	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
114	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> , 2008 , 102, 194-7	5.6	21
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(2021-2018)

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(2021-2021)

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