

Paula Soares

List of Publications by Citations

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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.

265
papers

9,636
citations

49
h-index

89
g-index

300
ext. papers

10,899
ext. citations

4.6
avg, IF

5.96
L-index

#	Paper	IF	Citations
265	Frequency of TERT promoter mutations in human cancers. <i>Nature Communications</i> , 2013 , 4, 2185	17.4	590
264	BRAF mutations and RET/PTC rearrangements are alternative events in the etiopathogenesis of PTC. <i>Oncogene</i> , 2003 , 22, 4578-80	9.2	525
263	The mTOR signalling pathway in human cancer. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 1886-918	6.3	508
262	TERT promoter mutations are a major indicator of poor outcome in differentiated thyroid carcinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E754-65	5.6	357
261	BRAF mutations are associated with some histological types of papillary thyroid carcinoma. <i>Journal of Pathology</i> , 2004 , 202, 247-51	9.4	284
260	Melanoma treatment in review. <i>ImmunoTargets and Therapy</i> , 2018 , 7, 35-49	9	273
259	Type and prevalence of BRAF mutations are closely associated with papillary thyroid carcinoma histotype and patients age but not with tumour aggressiveness. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005 , 446, 589-95	5.1	225
258	PAX8-PPARGgamma rearrangement is frequently detected in the follicular variant of papillary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 213-20	5.6	219
257	E-cadherin gene (CDH1) promoter methylation as the second hit in sporadic diffuse gastric carcinoma. <i>Oncogene</i> , 2001 , 20, 1525-8	9.2	219
256	Mitochondrial DNA somatic mutations (point mutations and large deletions) and mitochondrial DNA variants in human thyroid pathology: a study with emphasis on Hürthle cell tumors. <i>American Journal of Pathology</i> , 2002 , 160, 1857-65	5.8	214
255	Somatic and germline mutation in GRIM-19, a dual function gene involved in mitochondrial metabolism and cell death, is linked to mitochondrion-rich (Hurthle cell) tumours of the thyroid. <i>British Journal of Cancer</i> , 2005 , 92, 1892-8	8.7	168
254	BRAF mutations are not a major event in post-Chernobyl childhood thyroid carcinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 4267-71	5.6	151
253	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 264-74	5.6	144
252	Mitochondrial dynamics protein Drp1 is overexpressed in oncocytic thyroid tumors and regulates cancer cell migration. <i>PLoS ONE</i> , 2015 , 10, e0122308	3.7	126
251	STAT3 negatively regulates thyroid tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E2361-70	11.5	99
250	BRAF mutations typical of papillary thyroid carcinoma are more frequently detected in undifferentiated than in insular and insular-like poorly differentiated carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2004 , 444, 572-6	5.1	96
249	Obesity Is Associated With Low NAD(+)/SIRT Pathway Expression in Adipose Tissue of BMI-Discordant Monozygotic Twins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 275-83	5.6	93

248	p63 expression in solid cell nests of the thyroid: further evidence for a stem cell origin. <i>Modern Pathology</i> , 2003 , 16, 43-8	9.8	93
247	Sporadic ret-rearranged papillary carcinoma of the thyroid: a subset of slow growing, less aggressive thyroid neoplasms?. <i>Journal of Pathology</i> , 1998 , 185, 71-8	9.4	92
246	Microsatellite instability, mitochondrial DNA large deletions, and mitochondrial DNA mutations in gastric carcinoma. <i>Genes Chromosomes and Cancer</i> , 2001 , 32, 136-43	5	91
245	TERT promoter mutations in skin cancer: the effects of sun exposure and X-irradiation. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 2251-2257	4.3	85
244	A new BRAF gene mutation detected in a case of a solid variant of papillary thyroid carcinoma. <i>Human Pathology</i> , 2005 , 36, 694-7	3.7	84
243	Multicentre validation study of nucleic acids extraction from FFPE tissues. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010 , 457, 309-17	5.1	82
242	Telomerase promoter mutations in cancer: an emerging molecular biomarker?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014 , 465, 119-33	5.1	80
241	Loss of heterozygosity and promoter methylation, but not mutation, may underlie loss of TFF1 in gastric carcinoma. <i>Laboratory Investigation</i> , 2002 , 82, 1319-26	5.9	80
240	Diffuse (or multinodular) follicular variant of papillary thyroid carcinoma: a clinicopathologic and immunohistochemical analysis of ten cases of an aggressive form of differentiated thyroid carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 440, 418-24	5.1	78
239	MON-374 Composite Pheochromocytoma: Look and You Shall Find.... <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
238	TERT, BRAF, and NRAS in Primary Thyroid Cancer and Metastatic Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1898-1907	5.6	77
237	Intragenic mutations in thyroid cancer. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008 , 37, 333-62, viii	5.5	76
236	Mutation analysis of B-RAF gene in human gliomas. <i>Acta Neuropathologica</i> , 2005 , 109, 207-10	14.3	76
235	E-cadherin gene alterations are rare events in thyroid tumors. <i>International Journal of Cancer</i> , 1997 , 70, 32-8	7.5	71
234	Molecular and genotypic characterization of human thyroid follicular cell carcinoma-derived cell lines. <i>Thyroid</i> , 2007 , 17, 707-15	6.2	71
233	E-cadherin loss rather than beta-catenin alterations is a common feature of poorly differentiated thyroid carcinomas. <i>Histopathology</i> , 2003 , 42, 580-7	7.3	71
232	Härtle (oncocyctic) cell tumors of thyroid: etiopathogenesis, diagnosis and clinical significance. <i>International Journal of Surgical Pathology</i> , 2005 , 13, 29-35	1.2	63
231	B-RAF mutations in the etiopathogenesis, diagnosis, and prognosis of thyroid carcinomas. <i>Human Pathology</i> , 2006 , 37, 781-6	3.7	63

230	mTOR pathway overactivation in BRAF mutated papillary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1139-49	5.6	61
229	Poorly differentiated carcinomas of the thyroid gland: a review of the clinicopathologic features of a series of 28 cases of a heterogeneous, clinically aggressive group of thyroid tumors. <i>International Journal of Surgical Pathology</i> , 2002 , 10, 123-31	1.2	61
228	Genetic alterations in poorly differentiated and undifferentiated thyroid carcinomas. <i>Current Genomics</i> , 2011 , 12, 609-17	2.6	61
227	Evaluation of the mTOR pathway in ocular (uvea and conjunctiva) melanoma. <i>Melanoma Research</i> , 2010 , 20, 107-17	3.3	60
226	Molecular pathology of well-differentiated thyroid carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005 , 447, 787-93	5.1	60
225	The biology and the genetics of Hurthle cell tumors of the thyroid. <i>Endocrine-Related Cancer</i> , 2012 , 19, R131-47	5.7	59
224	Chromosomal, epigenetic and microRNA-mediated inactivation of LRP1B, a modulator of the extracellular environment of thyroid cancer cells. <i>Oncogene</i> , 2011 , 30, 1302-17	9.2	59
223	Telomerase expression and proliferative activity suggest a stem cell role for thyroid solid cell nests. <i>Modern Pathology</i> , 2004 , 17, 819-26	9.8	57
222	Telomere Maintenance Mechanisms in Cancer. <i>Genes</i> , 2018 , 9,	4.2	56
221	Cribriform-morular variant of papillary thyroid carcinoma: molecular characterization of a case with neuroendocrine differentiation and aggressive behavior. <i>American Journal of Clinical Pathology</i> , 2009 , 131, 134-42	1.9	56
220	Abnormalities of the E-cadherin/catenin adhesion complex in classical papillary thyroid carcinoma and in its diffuse sclerosing variant. <i>Journal of Pathology</i> , 2001 , 194, 358-66	9.4	55
219	Immunohistochemical detection of p53 in differentiated, poorly differentiated and undifferentiated carcinomas of the thyroid. <i>Histopathology</i> , 1994 , 24, 205-10	7.3	55
218	ENDOCRINE TUMOURS: Genetic predictors of thyroid cancer outcome. <i>European Journal of Endocrinology</i> , 2016 , 174, R117-26	6.5	50
217	Dynamin-Related Protein 1 at the Crossroads of Cancer. <i>Genes</i> , 2018 , 9,	4.2	50
216	TERT biology and function in cancer: beyond immortalisation. <i>Journal of Molecular Endocrinology</i> , 2017 , 58, R129-R146	4.5	49
215	A polymorphism in the promoter region of the selenoprotein S gene (SEPS1) contributes to Hashimoto's thyroiditis susceptibility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E719-23 ^{5,6}	5.6	49
214	Cytogenetic findings in eleven gastric carcinomas. <i>Cancer Genetics and Cytogenetics</i> , 1993 , 68, 42-8		48
213	The Role of ATRX in the Alternative Lengthening of Telomeres (ALT) Phenotype. <i>Genes</i> , 2016 , 7,	4.2	47

212	Thyroid hormone as a regulator of tumor induced angiogenesis. <i>Cancer Letters</i> , 2011 , 301, 119-26	9.9	44
211	Prognostic biomarkers in thyroid cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014 , 464, 333-46	5.1	42
210	The preeminence of growth pattern and invasiveness and the limited influence of BRAF and RAS mutations in the occurrence of papillary thyroid carcinoma lymph node metastases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011 , 459, 265-76	5.1	42
209	Molecular profiling, including TERT promoter mutations, of acral lentiginous melanomas. <i>Melanoma Research</i> , 2016 , 26, 93-9	3.3	42
208	The prognostic impact of TERT promoter mutations in glioblastomas is modified by the rs2853669 single nucleotide polymorphism. <i>International Journal of Cancer</i> , 2016 , 139, 414-23	7.5	41
207	Molecular Markers Involved in Tumorigenesis of Thyroid Carcinoma: Focus on Aggressive Histotypes. <i>Cytogenetic and Genome Research</i> , 2016 , 150, 194-207	1.9	41
206	Mitochondria and cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009 , 454, 481-95	5.1	40
205	Cytogenetic findings in 18 follicular thyroid adenomas. <i>Cancer Genetics and Cytogenetics</i> , 1993 , 67, 1-6		40
204	Cyclic AMP inhibits the proliferation of thyroid carcinoma cell lines through regulation of CDK4 phosphorylation. <i>Molecular Biology of the Cell</i> , 2008 , 19, 4814-25	3.5	39
203	BRAF provides proliferation and survival signals in MSI colorectal carcinoma cells displaying BRAF(V600E) but not KRAS mutations. <i>Journal of Pathology</i> , 2008 , 214, 320-7	9.4	38
202	Papillary thyroid microcarcinoma: how to diagnose and manage this epidemic?. <i>International Journal of Surgical Pathology</i> , 2014 , 22, 113-9	1.2	37
201	RET/PTC rearrangement is prevalent in follicular Hürthle cell carcinomas. <i>Histopathology</i> , 2012 , 61, 833-43	3.3	37
200	c-erbB-2 expression in primary gastric carcinomas and their metastases. <i>Modern Pathology</i> , 1992 , 5, 384-90	9.8	36
199	NIS expression in thyroid tumors, relation with prognosis clinicopathological and molecular features. <i>Endocrine Connections</i> , 2018 , 7, 78-90	3.5	35
198	Frontiers in endocrine disruption: Impacts of organotin on the hypothalamus-pituitary-thyroid axis. <i>Molecular and Cellular Endocrinology</i> , 2018 , 460, 246-257	4.4	35
197	TGF-beta/Smad pathway and BRAF mutation play different roles in circumscribed and infiltrative papillary thyroid carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012 , 460, 587-600	5.1	34
196	Benign and malignant thyroid lesions show instability at microsatellite loci. <i>European Journal of Cancer</i> , 1997 , 33, 293-6	7.5	34
195	Specific haplotypes of the RET proto-oncogene are over-represented in patients with sporadic papillary thyroid carcinoma. <i>Journal of Medical Genetics</i> , 2002 , 39, 260-5	5.8	34

194	Coexistence of TERT promoter and BRAF mutations in papillary thyroid carcinoma: added value in patient prognosis?. <i>Journal of Clinical Oncology</i> , 2015 , 33, 667-8	2.2	33
193	Biomarkers for Bladder Cancer Diagnosis and Surveillance: A Comprehensive Review. <i>Diagnostics</i> , 2020 , 10,	3.8	33
192	Adenomas and follicular carcinomas of the thyroid display two major patterns of chromosomal changes. <i>Journal of Pathology</i> , 2005 , 206, 305-11	9.4	33
191	Stimulated thyroglobulin at recombinant human TSH-aided ablation predicts disease-free status one year later. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4364-72	5.6	32
190	Impact of EGFR genetic variants on glioma risk and patient outcome. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2610-7	4	32
189	Cribiform-morular variant of thyroid carcinoma: a neoplasm with distinctive phenotype associated with the activation of the WNT/ β catenin pathway. <i>Modern Pathology</i> , 2018 , 31, 1168-1179	9.8	32
188	Hobnail Variant of Papillary Thyroid Carcinoma: Clinicopathologic and Molecular Evidence of Progression to Undifferentiated Carcinoma in 2 Cases. <i>American Journal of Surgical Pathology</i> , 2017 , 41, 854-860	6.7	31
187	Insights into melanoma: targeting the mTOR pathway for therapeutics. <i>Expert Opinion on Therapeutic Targets</i> , 2012 , 16, 689-705	6.4	31
186	Involvement of p53 in cell death following cell cycle arrest and mitotic catastrophe induced by rotenone. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011 , 1813, 492-9	4.9	31
185	Cribiform-morular variant of papillary thyroid carcinoma displaying poorly differentiated features. <i>International Journal of Surgical Pathology</i> , 2013 , 21, 379-89	1.2	29
184	H-RAS 81 polymorphism is significantly associated with aneuploidy in follicular tumors of the thyroid. <i>Oncogene</i> , 2006 , 25, 4620-7	9.2	29
183	Diagnostic criteria in well-differentiated thyroid carcinomas. <i>Endocrine Pathology</i> , 2006 , 17, 109-17	4.2	28
182	Cystic Tumor of the Atrioventricular Node of the Heart Appears to Be the Heart Equivalent of the Solid Cell Nests (Ultimobranial Rests) of the Thyroid. <i>American Journal of Clinical Pathology</i> , 2005 , 123, 369-375	1.9	28
181	OXPHOS dysfunction regulates integrin- β modifications and enhances cell motility and migration. <i>Human Molecular Genetics</i> , 2015 , 24, 1977-90	5.6	27
180	mTOR activation in medullary thyroid carcinoma with RAS mutation. <i>European Journal of Endocrinology</i> , 2014 , 171, 633-40	6.5	27
179	mTOR pathway activation in cutaneous melanoma is associated with poorer prognosis characteristics. <i>Pigment Cell and Melanoma Research</i> , 2011 , 24, 254-7	4.5	27
178	Orthovanadate-induced cell death in RET/PTC1-harboring cancer cells involves the activation of caspases and altered signaling through PI3K/Akt/mTOR. <i>Life Sciences</i> , 2011 , 89, 371-7	6.8	26
177	Analysis of GNAQ mutations, proliferation and MAPK pathway activation in uveal melanomas. <i>British Journal of Ophthalmology</i> , 2011 , 95, 715-9	5.5	26

176	Loss of heterozygosity at 19p13.2 and 2q21 in tumours from familial clusters of non-medullary thyroid carcinoma. <i>Familial Cancer</i> , 2008 , 7, 141-9	3	26
175	Mitochondrial D-Loop instability in thyroid tumours is not a marker of malignancy. <i>Mitochondrion</i> , 2005 , 5, 333-40	4.9	26
174	Mucoepidermoid carcinoma of the thyroid: a tumour histotype characterised by P-cadherin neoexpression and marked abnormalities of E-cadherin/catenins complex. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 440, 498-504	5.1	26
173	GRIM-19 function in cancer development. <i>Mitochondrion</i> , 2011 , 11, 693-9	4.9	25
172	Acquisition of BRAF gene mutations is not a requirement for nodal metastasis of papillary thyroid carcinoma. <i>Clinical Endocrinology</i> , 2008 , 69, 683-5	3.4	25
171	A stem cell role for thyroid solid cell nests. <i>Human Pathology</i> , 2005 , 36, 590-1	3.7	25
170	The p75 neurotrophin receptor is widely expressed in conventional papillary thyroid carcinoma. <i>Human Pathology</i> , 2006 , 37, 562-8	3.7	25
169	Thyroid nodular hyperplasia: chromosomal studies in 14 cases. <i>Cancer Genetics and Cytogenetics</i> , 1993 , 69, 31-4		25
168	C-cell-derived calcitonin-free neuroendocrine carcinoma of the thyroid: the diagnostic importance of CGRP immunoreactivity. <i>International Journal of Surgical Pathology</i> , 2014 , 22, 530-5	1.2	24
167	Germline succinate dehydrogenase subunit D mutation segregating with familial non-RET C cell hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 4932-7	5.6	24
166	P63 expression in papillary and anaplastic carcinomas of the thyroid gland: lack of an oncogenetic role in tumorigenesis and progression. <i>Pathology Research and Practice</i> , 2002 , 198, 449-54	3.4	24
165	Low frequency of TERT promoter mutations in gastrointestinal stromal tumors (GISTs). <i>European Journal of Human Genetics</i> , 2015 , 23, 877-9	5.3	23
164	MEN1 intragenic deletions may represent the most prevalent somatic event in sporadic primary hyperparathyroidism. <i>European Journal of Endocrinology</i> , 2013 , 168, 119-28	6.5	23
163	Molecular genetics of papillary thyroid carcinoma: great expectations. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2007 , 51, 643-53		23
162	Comments on: mutations in mitochondrial control region DNA in gastric tumours of Japanese patients, Tamura, et al. <i>Eur J Cancer</i> 1999, 35, 316-319. <i>European Journal of Cancer</i> , 1999 , 35, 1407-8	7.5	23
161	Polymorphisms in the TNFA and IL6 genes represent risk factors for autoimmune thyroid disease. <i>PLoS ONE</i> , 2014 , 9, e105492	3.7	23
160	Nrf2 is commonly activated in papillary thyroid carcinoma, and it controls antioxidant transcriptional responses and viability of cancer cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1422-7	5.6	22
159	Head and neck basal cell carcinoma prevalence in individuals submitted to childhood X-ray epilation for tinea capitis treatment. <i>European Journal of Dermatology</i> , 2012 , 22, 225-30	0.8	22

158	Proliferation and survival molecules implicated in the inhibition of BRAF pathway in thyroid cancer cells harbouring different genetic mutations. <i>BMC Cancer</i> , 2009 , 9, 387	4.8	22
157	Signet ring cell carcinoma of the stomach: a morphometric, ultrastructural, and DNA cytometric study. <i>Ultrastructural Pathology</i> , 1992 , 16, 603-14	1.3	22
156	Osteopontin-a splice variant is overexpressed in papillary thyroid carcinoma and modulates invasive behavior. <i>Oncotarget</i> , 2016 , 7, 52003-52016	3.3	21
155	Validation of a Novel, Sensitive, and Specific Urine-Based Test for Recurrence Surveillance of Patients With Non-Muscle-Invasive Bladder Cancer in a Comprehensive Multicenter Study. <i>Frontiers in Genetics</i> , 2019 , 10, 1237	4.5	21
154	Telomerase Activation in Hematological Malignancies. <i>Genes</i> , 2016 , 7,	4.2	20
153	How molecular pathology is changing and will change the therapeutics of patients with follicular cell-derived thyroid cancer. <i>Journal of Clinical Pathology</i> , 2009 , 62, 414-21	3.9	19
152	Recent advances in cytometry, cytogenetics and molecular genetics of thyroid tumours and tumour-like lesions. <i>Pathology Research and Practice</i> , 1995 , 191, 304-17	3.4	19
151	The Genetics of Papillary Microcarcinomas of the Thyroid: Diagnostic and Prognostic Implications. <i>Current Genomics</i> , 2017 , 18, 244-254	2.6	19
150	Osteopontin expression is correlated with differentiation and good prognosis in medullary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2016 , 174, 551-61	6.5	18
149	Intratumoural lymph vessel density is related to presence of lymph node metastases and separates encapsulated from infiltrative papillary thyroid carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011 , 459, 595-605	5.1	18
148	A follicular variant of papillary thyroid carcinoma in struma ovarii. Case report with unique molecular alterations. <i>Histopathology</i> , 2009 , 55, 482-7	7.3	18
147	GRIM-19 in Health and Disease. <i>Advances in Anatomic Pathology</i> , 2008 , 15, 46-53	5.1	18
146	Survey of 548 oncogenic fusion transcripts in thyroid tumors supports the importance of the already established thyroid fusions genes. <i>Genes Chromosomes and Cancer</i> , 2012 , 51, 1154-64	5	17
145	Tumor-in-tumor of the thyroid with basaloid differentiation: a lesion with a solid cell nest neoplastic component?. <i>International Journal of Surgical Pathology</i> , 2011 , 19, 276-80	1.2	17
144	Occurrence of the Cys611Tyr mutation and a novel Arg886Trp substitution in the RET proto-oncogene in multiple endocrine neoplasia type 2 families and sporadic medullary thyroid carcinoma cases originating from the central region of Portugal. <i>Clinical Endocrinology</i> , 2006 , 64, 659-66	3.4	17
143	Fetal adenomas and minimally invasive follicular carcinomas of the thyroid frequently display a triploid or near triploid DNA pattern. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2001 , 438, 336-42	5.1	17
142	AZD1480 blocks growth and tumorigenesis of RET- activated thyroid cancer cell lines. <i>PLoS ONE</i> , 2012 , 7, e46869	3.7	17
141	Selenium and Selenoproteins in Immune Mediated Thyroid Disorders. <i>Diagnostics</i> , 2018 , 8,	3.8	17

140	Prognostic factors in thyroid carcinomas. <i>Verhandlungen Der Deutschen Gesellschaft Für Pathologie</i> , 1997 , 81, 82-96		17
139	Liposomal therapies in oncology: does one size fit all?. <i>Cancer Chemotherapy and Pharmacology</i> , 2018 , 82, 741-755	3.5	16
138	mTOR Pathway in Papillary Thyroid Carcinoma: Different Contributions of mTORC1 and mTORC2 Complexes for Tumor Behavior and mRNA Expression. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	16
137	The environmental contaminant tributyltin leads to abnormalities in different levels of the hypothalamus-pituitary-thyroid axis in female rats. <i>Environmental Pollution</i> , 2018 , 241, 636-645	9.3	16
136	A novel germline SDHB mutation in a gastrointestinal stromal tumor patient without bona fide features of the Carney-Stratakis dyad. <i>Familial Cancer</i> , 2012 , 11, 189-94	3	16
135	Absence of the BRAF and the GRIM-19 mutations in oncocytic (Hürthle cell) solid cell nests of the thyroid. <i>American Journal of Clinical Pathology</i> , 2012 , 137, 612-8	1.9	16
134	Loss of Y chromosome in gastric carcinoma. Fact or artifact?. <i>Cancer Genetics and Cytogenetics</i> , 1992 , 61, 39-41		16
133	TERT promoter mutations are associated with poor prognosis in cutaneous squamous cell carcinoma. <i>Journal of the American Academy of Dermatology</i> , 2019 , 80, 660-669.e6	4.5	16
132	Promoter Mutation as a Potential Predictive Biomarker in BCG-Treated Bladder Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
131	CRABP1, C1QL1 and LCN2 are biomarkers of differentiated thyroid carcinoma, and predict extrathyroidal extension. <i>BMC Cancer</i> , 2018 , 18, 68	4.8	15
130	Mitochondrial D310 D-Loop instability and histological subtypes in radiation-induced cutaneous basal cell carcinomas. <i>Journal of Dermatological Science</i> , 2014 , 73, 31-9	4.3	15
129	Overexpression of pyruvate dehydrogenase kinase supports dichloroacetate as a candidate for cutaneous melanoma therapy. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 733-45	6.4	15
128	Follicular thyroid carcinoma with an unusual glomeruloid pattern of growth. <i>Human Pathology</i> , 2008 , 39, 1540-7	3.7	15
127	Immunohistochemical study of heat shock proteins 27, 60 and 70 in the normal human adrenal and in adrenal tumors with suppressed ACTH production. <i>Microscopy Research and Technique</i> , 2003 , 61, 315-23	2.8	15
126	Identification of a paired box gene 8-peroxisome proliferator-activated receptor gamma (PAX8-PPARgamma) rearrangement mosaicism in a patient with an autonomous functioning follicular thyroid carcinoma bearing an activating mutation in the TSH receptor. <i>Endocrine-Related Cancer</i> , 2010 , 17, 599-610	5.7	14
125	Thyroid hormone receptor beta mutations in the hot-spot region are rare events in thyroid carcinomas. <i>Journal of Endocrinology</i> , 2007 , 192, 83-6	4.7	14
124	Characterization and antitumor activity of the extracellular carbohydrate polymer from the cyanobacterium <i>Synechocystis</i> SigF mutant. <i>International Journal of Biological Macromolecules</i> , 2019 , 136, 1219-1227	7.9	13
123	Multinodular Goiter Progression Toward Malignancy in a Case of DICER1 Syndrome: Histologic and Molecular Alterations. <i>American Journal of Clinical Pathology</i> , 2018 , 149, 379-386	1.9	13

122	Unraveling molecular targets of bisphenol A and S in the thyroid gland. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 26916-26926	5.1	13
121	Molecular alterations and expression of succinate dehydrogenase complex in wild-type KIT/PDGFR α /BRAF gastrointestinal stromal tumors. <i>European Journal of Human Genetics</i> , 2013 , 21, 503-10	5.3	13
120	Primary squamous cell carcinoma of the thyroid diagnosed as anaplastic carcinoma: failure in fine-needle aspiration cytology?. <i>Case Reports in Pathology</i> , 2014 , 2014, 301780	0.9	13
119	Head and neck lesions in a cohort irradiated in childhood for tinea capitis treatment. <i>Lancet Infectious Diseases</i> , 2011 , 11, 163-4	25.5	13
118	Hotspot TERT promoter mutations are rare events in testicular germ cell tumors. <i>Tumor Biology</i> , 2016 , 37, 4901-7	2.9	12
117	Paraganglioma of seminal vesicle and chromophobe renal cell carcinoma: a case report and literature review. <i>Sao Paulo Medical Journal</i> , 2012 , 130, 57-60	1.6	12
116	An assessment of the clonality of the components of canine mixed mammary tumours by mitochondrial DNA analysis. <i>Veterinary Journal</i> , 2009 , 182, 269-74	2.5	12
115	Clinical Validation of a Urine Test (Uromonitor-V2) for the Surveillance of Non-Muscle-Invasive Bladder Cancer Patients. <i>Diagnostics</i> , 2020 , 10,	3.8	12
114	OPNa Overexpression Is Associated with Matrix Calcification in Thyroid Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	12
113	TERTp mutation is associated with a shorter progression free survival in patients with aggressive histology subtypes of follicular-cell derived thyroid carcinoma. <i>Endocrine</i> , 2018 , 61, 489-498	4	11
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