

Paula Soares

List of Publications by Year in descending order

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288
papers

12,052
citations

34105

52
h-index

34986

98
g-index

300
all docs

300
docs citations

300
times ranked

14102
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency of TERT promoter mutations in human cancers. Nature Communications, 2013, 4, 2185.	12.8	740
2	The mTOR Signalling Pathway in Human Cancer. International Journal of Molecular Sciences, 2012, 13, 1886-1918.	4.1	662
3	BRAF mutations and RET/PTC rearrangements are alternative events in the etiopathogenesis of PTC. Oncogene, 2003, 22, 4578-4580.	5.9	616
4	Melanoma treatment in review. ImmunoTargets and Therapy, 2018, Volume 7, 35-49.	5.8	483
5	TERT Promoter Mutations Are a Major Indicator of Poor Outcome in Differentiated Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E754-E765.	3.6	451
6	BRAF mutations are associated with some histological types of papillary thyroid carcinoma. Journal of Pathology, 2004, 202, 247-251.	4.5	334
7	E-cadherin gene (CDH1) promoter methylation as the second hit in sporadic diffuse gastric carcinoma. Oncogene, 2001, 20, 1525-1528.	5.9	252
8	Mitochondrial DNA Somatic Mutations (Point Mutations and Large Deletions) and Mitochondrial DNA Variants in Human Thyroid Pathology. American Journal of Pathology, 2002, 160, 1857-1865.	3.8	243
9	Type and prevalence of BRAF mutations are closely associated with papillary thyroid carcinoma histotype and patients' age but not with tumour aggressiveness. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 589-595.	2.8	242
10	PAX8-PPAR γ Rearrangement Is Frequently Detected in the Follicular Variant of Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 213-220.	3.6	242
11	Somatic and germline mutation in GRIM-19, a dual function gene involved in mitochondrial metabolism and cell death, is linked to mitochondrion-rich (Hürthle cell) tumours of the thyroid. British Journal of Cancer, 2005, 92, 1892-1898.	6.4	191
12	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 264-274.	3.6	179
13	BRAF Mutations Are Not a Major Event in Post-Chernobyl Childhood Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4267-4271.	3.6	171
14	Mitochondrial Dynamics Protein Drp1 Is Overexpressed in Oncocytic Thyroid Tumors and Regulates Cancer Cell Migration. PLoS ONE, 2015, 10, e0122308.	2.5	151
15	Obesity Is Associated With Low NAD ⁺ /SIRT Pathway Expression in Adipose Tissue of BMI-Discordant Monozygotic Twins. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 275-283.	3.6	120
16	TERT, BRAF, and NRAS in Primary Thyroid Cancer and Metastatic Disease. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1898-1907.	3.6	113
17	Sporadic rearranged papillary carcinoma of the thyroid: a subset of slow growing, less aggressive thyroid neoplasms?. , 1998, 185, 71-78.		110
18	STAT3 negatively regulates thyroid tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2361-70.	7.1	110

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19	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.	2.8	108
20	p63 Expression in Solid Cell Nests of the Thyroid: Further Evidence for a Stem Cell Origin. <i>Modern Pathology</i> , 2003, 16, 43-48.	5.5	106
21	TERT Promoter Mutations in Skin Cancer: The Effects of Sun Exposure and X-Irradiation. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2251-2257.	0.7	105
22	Telomerase promoter mutations in cancer: an emerging molecular biomarker?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 119-133.	2.8	104
23	Microsatellite instability, mitochondrial DNA large deletions, and mitochondrial DNA mutations in gastric carcinoma. <i>Genes Chromosomes and Cancer</i> , 2001, 32, 136-143.	2.8	99
24	A new BRAF gene mutation detected in a case of a solid variant of papillary thyroid carcinoma. <i>Human Pathology</i> , 2005, 36, 694-697.	2.0	93
25	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, 309-317.	2.8	93
26	Telomere Maintenance Mechanisms in Cancer. <i>Genes</i> , 2018, 9, 241.	2.4	91
27	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, 418-424.	2.8	90
28	Loss of Heterozygosity and Promoter Methylation, but not Mutation, May Underlie Loss of TFF1 in Gastric Carcinoma. <i>Laboratory Investigation</i> , 2002, 82, 1319-1326.	3.7	88
29	Intragenic Mutations in Thyroid Cancer. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008, 37, 333-362.	3.2	87
30	Chromosomal, epigenetic and microRNA-mediated inactivation of LRP1B, a modulator of the extracellular environment of thyroid cancer cells. <i>Oncogene</i> , 2011, 30, 1302-1317.	5.9	87
31	Mutation analysis of B-RAF gene in human gliomas. <i>Acta Neuropathologica</i> , 2005, 109, 207-210.	7.7	85
32	E-cadherin loss rather than β -catenin alterations is a common feature of poorly differentiated thyroid carcinomas. <i>Histopathology</i> , 2003, 42, 580-587.	2.9	84
33	E-cadherin gene alterations are rare events in thyroid tumors. , 1997, 70, 32-38.		81
34	Molecular and Genotypic Characterization of Human Thyroid Follicular Cell Carcinomaâ€œDerived Cell Lines. <i>Thyroid</i> , 2007, 17, 707-715.	4.5	81
35	The biology and the genetics of HÃ¼rthle cell tumors of the thyroid. <i>Endocrine-Related Cancer</i> , 2012, 19, R131-R147.	3.1	76
36	Biomarkers for Bladder Cancer Diagnosis and Surveillance: A Comprehensive Review. <i>Diagnostics</i> , 2020, 10, 39.	2.6	74

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37	B-RAF mutations in the etiopathogenesis, diagnosis, and prognosis of thyroid carcinomas. <i>Human Pathology</i> , 2006, 37, 781-786.	2.0	72
38	Genetic Alterations in Poorly Differentiated and Undifferentiated Thyroid Carcinomas. <i>Current Genomics</i> , 2011, 12, 609-617.	1.6	71
39	The Role of ATRX in the Alternative Lengthening of Telomeres (ALT) Phenotype. <i>Genes</i> , 2016, 7, 66.	2.4	70
40	Poorly Differentiated Carcinomas of the Thyroid Gland. <i>International Journal of Surgical Pathology</i> , 2002, 10, 123-131.	0.8	68
41	Cribiform-Morular Variant of Papillary Thyroid Carcinoma. <i>American Journal of Clinical Pathology</i> , 2009, 131, 134-142.	0.7	68
42	TERT biology and function in cancer: beyond immortalisation. <i>Journal of Molecular Endocrinology</i> , 2017, 58, R129-R146.	2.5	68
43	Molecular pathology of well-differentiated thyroid carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005, 447, 787-793.	2.8	67
44	Härrthle (Oncocytic) Cell Tumors of Thyroid: Etiopathogenesis, Diagnosis and Clinical Significance. <i>International Journal of Surgical Pathology</i> , 2005, 13, 29-35.	0.8	67
45	Evaluation of the mTOR pathway in ocular (uvea and conjunctiva) melanoma. <i>Melanoma Research</i> , 2010, 20, 107-117.	1.2	67
46	Dynamin-Related Protein 1 at the Crossroads of Cancer. <i>Genes</i> , 2018, 9, 115.	2.4	67
47	Immunohistochemical detection of p53 in differentiated, poorly differentiated and undifferentiated carcinomas of the thyroid. <i>Histopathology</i> , 1994, 24, 205-210.	2.9	66
48	mTOR Pathway Overactivation in BRAF Mutated Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1139-E1149.	3.6	66
49	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, 358-366.	4.5	65
50	ENDOCRINE TUMOURS: Genetic predictors of thyroid cancer outcome. <i>European Journal of Endocrinology</i> , 2016, 174, R117-R126.	3.7	64
51	A Polymorphism in the Promoter Region of the Selenoprotein S Gene (<i>SEPS1</i>) Contributes to Hashimoto's Thyroiditis Susceptibility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E719-E723.	3.6	63
52	Telomerase expression and proliferative activity suggest a stem cell role for thyroid solid cell nests. <i>Modern Pathology</i> , 2004, 17, 819-826.	5.5	57
53	Thyroid hormone as a regulator of tumor induced angiogenesis. <i>Cancer Letters</i> , 2011, 301, 119-126.	7.2	56
54	NIS expression in thyroid tumors, relation with prognosis clinicopathological and molecular features. <i>Endocrine Connections</i> , 2018, 7, 78-90.	1.9	56

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55	Cribriform-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.	5.5	54
56	Cytogenetic findings in eleven gastric carcinomas. <i>Cancer Genetics and Cytogenetics</i> , 1993, 68, 42-48.	1.0	53
57	BRAF provides proliferation and survival signals in MSI colorectal carcinoma cells displaying β but not KRAS mutations. <i>Journal of Pathology</i> , 2008, 214, 320-327.	4.5	53
58	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, 414-423.	5.1	50
59	Prognostic biomarkers in thyroid cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 464, 333-346.	2.8	49
60	Molecular profiling, including TERT promoter mutations, of acral lentiginous melanomas. <i>Melanoma Research</i> , 2016, 26, 93-99.	1.2	49
61	Molecular Markers Involved in Tumorigenesis of Thyroid Carcinoma: Focus on Aggressive Histotypes. <i>Cytogenetic and Genome Research</i> , 2016, 150, 194-207.	1.1	49
62	Frontiers in endocrine disruption: Impacts of organotin on the hypothalamus-pituitary-thyroid axis. <i>Molecular and Cellular Endocrinology</i> , 2018, 460, 246-257.	3.2	48
63	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, 265-276.	2.8	47
64	Mitochondria and cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009, 454, 481-495.	2.8	46
65	Cyclic AMP Inhibits the Proliferation of Thyroid Carcinoma Cell Lines through Regulation of CDK4 Phosphorylation. <i>Molecular Biology of the Cell</i> , 2008, 19, 4814-4825.	2.1	45
66	Cytogenetic findings in 18 follicular thyroid adenomas. <i>Cancer Genetics and Cytogenetics</i> , 1993, 67, 1-6.	1.0	43
67	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.	2.3	43
68	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.	2.8	42
69	RET/PTC rearrangement is prevalent in follicular H β cell carcinomas. <i>Histopathology</i> , 2012, 61, 833-843.	2.9	42
70	Papillary Thyroid Microcarcinoma. <i>International Journal of Surgical Pathology</i> , 2014, 22, 113-119.	0.8	41
71	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, 260-265.	3.2	40
72	c-erbB-2 expression in primary gastric carcinomas and their metastases. <i>Modern Pathology</i> , 1992, 5, 384-90.	5.5	39

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73	Adenomas and follicular carcinomas of the thyroid display two major patterns of chromosomal changes. <i>Journal of Pathology</i> , 2005, 206, 305-311.	4.5	38
74	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, 4364-4372.	3.6	38
75	Hobnail Variant of Papillary Thyroid Carcinoma. <i>American Journal of Surgical Pathology</i> , 2017, 41, 854-860.	3.7	38
76	Impact of <i>EGFR</i> Genetic Variants on Glioma Risk and Patient Outcome. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2610-2617.	2.5	37
77	Benign and malignant thyroid lesions show instability at microsatellite loci. <i>European Journal of Cancer</i> , 1997, 33, 293-296.	2.8	36
78	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, 492-499.	4.1	36
79	Coexistence of <i>TERT</i> Promoter and <i>BRAF</i> Mutations in Papillary Thyroid Carcinoma: Added Value in Patient Prognosis?. <i>Journal of Clinical Oncology</i> , 2015, 33, 667-668.	1.6	36
80	OXPHOS dysfunction regulates integrin- β 1 modifications and enhances cell motility and migration. <i>Human Molecular Genetics</i> , 2015, 24, 1977-1990.	2.9	35
81	H-RAS 81 polymorphism is significantly associated with aneuploidy in follicular tumors of the thyroid. <i>Oncogene</i> , 2006, 25, 4620-4627.	5.9	34
82	Insights into melanoma: targeting the mTOR pathway for therapeutics. <i>Expert Opinion on Therapeutic Targets</i> , 2012, 16, 689-705.	3.4	34
83	Cribiform-Morular Variant of Papillary Thyroid Carcinoma Displaying Poorly Differentiated Features. <i>International Journal of Surgical Pathology</i> , 2013, 21, 379-389.	0.8	34
84	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, 371-377.	4.3	33
85	mTOR pathway activation in cutaneous melanoma is associated with poorer prognosis characteristics. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 254-257.	3.3	33
86	Analysis of GNAQ mutations, proliferation and MAPK pathway activation in uveal melanomas. <i>British Journal of Ophthalmology</i> , 2011, 95, 715-719.	3.9	33
87	Selenium and Selenoproteins in Immune Mediated Thyroid Disorders. <i>Diagnostics</i> , 2018, 8, 70.	2.6	33
88	Polymorphisms in the TNFA and IL6 Genes Represent Risk Factors for Autoimmune Thyroid Disease. <i>PLoS ONE</i> , 2014, 9, e105492.	2.5	33
89	Cystic Tumor of the Atrioventricular Node of the Heart Appears to Be the Heart Equivalent of the Solid Cell Nests (Ultimobranchial Rests) of the Thyroid. <i>American Journal of Clinical Pathology</i> , 2005, 123, 369-375.	0.7	32
90	C-Cell-Derived Calcitonin-Free Neuroendocrine Carcinoma of the Thyroid. <i>International Journal of Surgical Pathology</i> , 2014, 22, 530-535.	0.8	32

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91	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.	2.8	31
92	Diagnostic Criteria in Well-Differentiated Thyroid Carcinomas. <i>Endocrine Pathology</i> , 2006, 17, 109-118.	9.0	31
93	Loss of heterozygosity at 19p13.2 and 2q21 in tumours from familial clusters of non-medullary thyroid carcinoma. <i>Familial Cancer</i> , 2008, 7, 141-149.	1.9	31
94	mTOR activation in medullary thyroid carcinoma with RAS mutation. <i>European Journal of Endocrinology</i> , 2014, 171, 633-640.	3.7	31
95	Ubiquitin-Specific Proteases: Players in Cancer Cellular Processes. <i>Pharmaceuticals</i> , 2021, 14, 848.	3.8	31
96	GRIM-19 function in cancer development. <i>Mitochondrion</i> , 2011, 11, 693-699.	3.4	30
97	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, 449-454.	2.3	29
98	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-E1427.	3.6	29
99	Mitochondrial D-Loop instability in thyroid tumours is not a marker of malignancy. <i>Mitochondrion</i> , 2005, 5, 333-340.	3.4	28
100	Molecular genetics of papillary thyroid carcinoma: great expectations.... <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2007, 51, 643-653.	1.3	28
101	MEN1 intragenic deletions may represent the most prevalent somatic event in sporadic primary hyperparathyroidism. <i>European Journal of Endocrinology</i> , 2013, 168, 119-128.	3.7	28
102	Acquisition of <i>BRAF</i> gene mutations is not a requirement for nodal metastasis of papillary thyroid carcinoma. <i>Clinical Endocrinology</i> , 2008, 69, 683-685.	2.4	27
103	Low frequency of TERT promoter mutations in gastrointestinal stromal tumors (GISTs). <i>European Journal of Human Genetics</i> , 2015, 23, 877-879.	2.8	27
104	mTOR Pathway in Papillary Thyroid Carcinoma: Different Contributions of mTORC1 and mTORC2 Complexes for Tumor Behavior and SLC5A5 mRNA Expression. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1448.	4.1	27
105	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.	1.2	27
106	Recent Advances in Cytometry, Cytogenetics and Molecular Genetics of Thyroid Tumours and Tumour-like Lesions. <i>Pathology Research and Practice</i> , 1995, 191, 304-317.	2.3	26
107	A stem cell role for thyroid solid cell nests. <i>Human Pathology</i> , 2005, 36, 590-591.	2.0	26
108	The p75 neurotrophin receptor is widely expressed in conventional papillary thyroid carcinoma. <i>Human Pathology</i> , 2006, 37, 562-568.	2.0	26

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109	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, 225-230.	0.6	26
110	CRABP1, C1QL1 and LCN2 are biomarkers of differentiated thyroid carcinoma, and predict extrathyroidal extension. <i>BMC Cancer</i> , 2018, 18, 68.	2.6	26
111	Thyroid nodular hyperplasia. <i>Cancer Genetics and Cytogenetics</i> , 1993, 69, 31-34.	1.0	25
112	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, 315-323.	2.2	25
113	Germline Succinate Dehydrogenase Subunit D Mutation Segregating with Familial Non-RET C Cell Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 4932-4937.	3.6	25
114	How molecular pathology is changing and will change the therapeutics of patients with follicular cell-derived thyroid cancer: Table 1. <i>Journal of Clinical Pathology</i> , 2009, 62, 414-421.	2.0	25
115	Telomerase Activation in Hematological Malignancies. <i>Genes</i> , 2016, 7, 61.	2.4	25
116	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.	7.5	25
117	Clinical Validation of a Urine Test (Uromonitor-V2®) for the Surveillance of Non-Muscle-Invasive Bladder Cancer Patients. <i>Diagnostics</i> , 2020, 10, 745.	2.6	25
118	LRP1B: A Giant Lost in Cancer Translation. <i>Pharmaceuticals</i> , 2021, 14, 836.	3.8	25
119	The Genetics of Papillary Microcarcinomas of the Thyroid: Diagnostic and Prognostic Implications. <i>Current Genomics</i> , 2017, 18, 244-254.	1.6	25
120	Post-COVID-19 Condition: Where Are We Now?. <i>Life</i> , 2022, 12, 517.	2.4	25
121	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, 1407-1408.	2.8	24
122	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.	2.6	24
123	“The other side of the coin” understanding noninvasive follicular tumor with papillary-like nuclear features in unifocal and multifocal settings. <i>Human Pathology</i> , 2019, 86, 136-142.	2.0	24
124	Molecular Aspects of Thyroid Calcification. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7718.	4.1	24
125	Molecular Pathology of Non-familial Follicular Epithelial-Derived Thyroid Cancer in Adults: From RAS/BRAF-like Tumor Designations to Molecular Risk Stratification. <i>Endocrine Pathology</i> , 2021, 32, 44-62.	9.0	24
126	Osteopontin-a splice variant is overexpressed in papillary thyroid carcinoma and modulates invasive behavior. <i>Oncotarget</i> , 2016, 7, 52003-52016.	1.8	24

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127	Signet Ring Cell Carcinoma of the Stomach: A Morphometric, Ultrastructural, and DNA Cytometric Study. <i>Ultrastructural Pathology</i> , 1992, 16, 603-614.	0.9	22
128	Overexpression of pyruvate dehydrogenase kinase supports dichloroacetate as a candidate for cutaneous melanoma therapy. <i>Expert Opinion on Therapeutic Targets</i> , 2015, 19, 733-745.	3.4	22
129	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.	2.8	21
130	Osteopontin expression is correlated with differentiation and good prognosis in medullary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2016, 174, 551-561.	3.7	21
131	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, 336-342.	2.8	20
132	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, 659-666.	2.4	20
133	GRIM-19 in Health and Disease. <i>Advances in Anatomic Pathology</i> , 2008, 15, 46-53.	4.3	20
134	A follicular variant of papillary thyroid carcinoma in struma ovarii. Case report with unique molecular alterations. <i>Histopathology</i> , 2009, 55, 482-487.	2.9	20
135	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, 1154-1164.	2.8	20
136	Multinodular Goiter Progression Toward Malignancy in a Case of DICER1 Syndrome. <i>American Journal of Clinical Pathology</i> , 2018, 149, 379-386.	0.7	20
137	Clinicopathological Features as Prognostic Predictors of Poor Outcome in Papillary Thyroid Carcinoma. <i>Cancers</i> , 2020, 12, 3186.	3.7	20
138	AZD1480 Blocks Growth and Tumorigenesis of RET- Activated Thyroid Cancer Cell Lines. <i>PLoS ONE</i> , 2012, 7, e46869.	2.5	20
139	Small papillary thyroid cancers— is BRAF of prognostic value?. <i>Nature Reviews Endocrinology</i> , 2011, 7, 9-10.	9.6	19
140	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, 189-194.	1.9	19
141	Unraveling molecular targets of bisphenol A and S in the thyroid gland. <i>Environmental Science and Pollution Research</i> , 2018, 25, 26916-26926.	5.3	19
142	TERT Promoter Mutation as a Potential Predictive Biomarker in BCG-Treated Bladder Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 947.	4.1	19
143	Prognostic factors in thyroid carcinomas. <i>Verhandlungen Der Deutschen Gesellschaft Für Pathologie</i> , 1997, 81, 82-96.	0.5	19
144	Loss of Y chromosome in gastric carcinoma. <i>Cancer Genetics and Cytogenetics</i> , 1992, 61, 39-41.	1.0	18

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145	An assessment of the clonality of the components of canine mixed mammary tumours by mitochondrial DNA analysis. <i>Veterinary Journal</i> , 2009, 182, 269-274.	1.7	18
146	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, 276-280.	0.8	18
147	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, 1-4.	0.3	18
148	Liposomal therapies in oncology: does one size fit all?. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 741-755.	2.3	18
149	How to Treat a Signal? Current Basis for RET-Genotype-Oriented Choice of Kinase Inhibitors for the Treatment of Medullary Thyroid Cancer. <i>Journal of Thyroid Research</i> , 2011, 2011, 1-10.	1.3	17
150	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, 612-618.	0.7	17
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