

Riccardo Giannini

List of Publications by Year in descending order

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65
papers

4,760
citations

147801

31
h-index

110387

64
g-index

67
all docs

67
docs citations

67
times ranked

4809
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Type I and Type II Interferon Signaling in SARS-CoV-2-Positive Thyroid Tissue of Patients Dying from COVID-19. <i>Thyroid</i> , 2021, 31, 1766-1775.	4.5	24
2	Immune Profiling of Deficient Mismatch Repair Colorectal Cancer Tumor Microenvironment Reveals Different Levels of Immune System Activation. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 685-698.	2.8	11
3	Immune Profiling of Thyroid Carcinomas Suggests the Existence of Two Major Phenotypes: an ATC-like and a PDTC-like. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3557-3575.	3.6	41
4	<p>Contraception with estradiol valerate and dienogest: adherence to the method</p>. <i>Open Access Journal of Contraception</i> , 2019, Volume 10, 1-6.	1.4	5
5	Association between DNA methylation profile and malignancy in follicular-patterned thyroid neoplasms. <i>Endocrine-Related Cancer</i> , 2019, 26, 451-462.	3.1	8
6	Analysis of Fusion Genes by NanoString System: A Role in Lung Cytology?. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 480-489.	2.5	33
7	A six-gene panel to label follicular adenoma, low- and high-risk follicular thyroid carcinoma. <i>Endocrine Connections</i> , 2018, 7, 124-132.	1.9	12
8	Molecular testing in the diagnosis of differentiated thyroid carcinomas. <i>Gland Surgery</i> , 2018, 7, S19-S29.	1.1	44
9	Identification of Two Distinct Molecular Subtypes of Non-Invasive Follicular Neoplasm with Papillary-Like Nuclear Features by Digital RNA Counting. <i>Thyroid</i> , 2017, 27, 1267-1276.	4.5	28
10	Low Elasticity of Thyroid Nodules on Ultrasound Elastography Is Correlated with Malignancy, Degree of Fibrosis, and High Expression of Galectin-3 and Fibronectin-1. <i>Thyroid</i> , 2017, 27, 103-110.	4.5	34
11	A retrospective analysis of patients (pts) with non-small-cell lung cancer (NSCLC) with uncommon or complex epidermal growth factor receptor (EGFR) mutations treated with tyrosine kinase inhibitors (EGFR-TKIs): clinical features and outcome. <i>Annals of Oncology</i> , 2017, 28, vi56.	1.2	0
12	Novel prognostic markers for epithelioid malignant pleural mesothelioma.. <i>Journal of Clinical Oncology</i> , 2017, 35, e20028-e20028.	1.6	3
13	Malignant pleural mesothelioma and mesothelial hyperplasia: A new molecular tool for the differential diagnosis. <i>Oncotarget</i> , 2017, 8, 2758-2770.	1.8	26
14	Role of gene expression profiling in defining indeterminate thyroid nodules in addition to <sc><i>BRAF</i></sc> analysis. <i>Cancer Cytopathology</i> , 2016, 124, 340-349.	2.4	17
15	EGFR and KRAS mutational analysis in a large series of Italian non-small cell lung cancer patients: 2,387 cases from a single center. <i>Oncology Reports</i> , 2016, 36, 1166-1172.	2.6	15
16	Aberrant expression of anaplastic lymphoma kinase in lung adenocarcinoma: Analysis of circulating free tumor RNA using one-step reverse transcription-polymerase chain reaction. <i>Molecular Medicine Reports</i> , 2016, 14, 2238-2242.	2.4	1
17	210P: Digital gene expression profiling to separate malignant pleural mesothelioma from benign reactive mesothelial hyperplasia. <i>Journal of Thoracic Oncology</i> , 2016, 11, S148.	1.1	0
18	Differential Clinicopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 264-274.	3.6	179

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19	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, 275-283.	3.6	120
20	Digital gene expression profiling of a series of cytologically indeterminate thyroid nodules. <i>Cancer Cytopathology</i> , 2015, 123, 461-470.	2.4	11
21	Coexistence of TERT promoter and BRAF mutations in cutaneous melanoma is associated with more clinicopathological features of aggressiveness. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 177-184.	2.8	59
22	Role of NRAS mutations as prognostic and predictive markers in metastatic colorectal cancer. <i>International Journal of Cancer</i> , 2015, 136, 83-90.	5.1	126
23	KRAS and BRAF genotyping of synchronous colorectal carcinomas. <i>Oncology Letters</i> , 2014, 7, 1532-1536.	1.8	7
24	ALK Rearrangement in a Large Series of Consecutive Non-Small Cell Lung Cancers: Comparison Between a New Immunohistochemical Approach and Fluorescence In Situ Hybridization for the Screening of Patients Eligible for Crizotinib Treatment. <i>Archives of Pathology and Laboratory Medicine</i> , 2014, 138, 1449-1458.	2.5	93
25	Molecular characterization of 54 cases of false-negative fine-needle aspiration among 1347 papillary thyroid carcinomas. <i>Cancer Cytopathology</i> , 2014, 122, 751-759.	2.4	18
26	Molecular Diagnostics of Fine Needle Aspiration for the Presurgical Screening of Thyroid Nodules. <i>Current Genomics</i> , 2014, 15, 171-177.	1.6	14
27	Incidental versus clinically evident thyroid cancer: A 5-year follow-up study. <i>Head and Neck</i> , 2013, 35, 408-412.	2.0	7
28	Antiproliferative and Proapoptotic Activity of Sunitinib on Endothelial and Anaplastic Thyroid Cancer Cells via Inhibition of Akt and ERK1/2 Phosphorylation and by Down-Regulation of Cyclin-D1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1465-E1473.	3.6	33
29	KIF5B/RET fusion gene analysis in a selected series of cytological specimens of EGFR, KRAS and EML4-ALK wild-type adenocarcinomas of the lung. <i>Lung Cancer</i> , 2013, 81, 377-381.	2.0	8
30	EML4-ALK translocation in both metachronous second primary lung sarcomatoid carcinoma and lung adenocarcinoma: A case report. <i>Lung Cancer</i> , 2013, 81, 297-301.	2.0	10
31	Differential Expression of Extracellular Matrix Constituents and Cell Adhesion Molecules between Malignant Pleural Mesothelioma and Mesothelial Hyperplasia. <i>Journal of Thoracic Oncology</i> , 2013, 8, 1389-1395.	1.1	25
32	Follicular-derived neoplasms: morphometric and genetic differences. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 1055-61.	3.3	7
33	The BRAF V600E Mutation Is an Independent, Poor Prognostic Factor for the Outcome of Patients with Low-Risk Intrathyroid Papillary Thyroid Carcinoma: Single-Institution Results from a Large Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4390-4398.	3.6	213
34	CXCR4 expression correlates with the degree of tumor infiltration and BRAF status in papillary thyroid carcinomas. <i>Modern Pathology</i> , 2012, 25, 46-55.	5.5	35
35	Management of Genotyping-Related Documents by Integrated Use of Semantic Tagging. <i>Lecture Notes in Computer Science</i> , 2011, , 15-39.	1.3	2
36	Correlation between the BRAF V600E Mutation and Tumor Invasiveness in Papillary Thyroid Carcinomas Smaller than 20 Millimeters: Analysis of 1060 Cases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 4197-4205.	3.6	162

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37	<i>BRAF</i> Status of Follicular Variant of Papillary Thyroid Carcinoma and its Relationship to Its Clinical and Cytological Features. <i>Thyroid</i> , 2010, 20, 1263-1270.	4.5	31
38	Smooth Introduction of Semantic Tagging in Genotyping Procedures. <i>Lecture Notes in Computer Science</i> , 2010, , 201-214.	1.3	2
39	Thiazolidinediones and antiproliferatives in primary human anaplastic thyroid cancer cells. <i>Clinical Endocrinology</i> , 2009, 70, 946-953.	2.4	63
40	Functional Characterization of the Novel T5991-VKSRdel <i>BRAF</i> Mutation in a Follicular Variant Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4398-4402.	3.6	32
41	<i>BRAF</i> V600E Mutation and Outcome of Patients with Papillary Thyroid Carcinoma: A 15-Year Median Follow-Up Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3943-3949.	3.6	482
42	Presence of <i>BRAF</i> V600E in Very Early Stages of Papillary Thyroid Carcinoma. <i>Thyroid</i> , 2007, 17, 381-388.	4.5	64
43	The Heterogeneous Distribution of <i>BRAF</i> Mutation Supports the Independent Clonal Origin of Distinct Tumor Foci in Multifocal Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3511-3516.	3.6	93
44	Association of <i>BRAF</i> V600E Mutation with Poor Clinicopathological Outcomes in 500 Consecutive Cases of Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4085-4090.	3.6	370
45	The RET/PTC-RAS- <i>BRAF</i> linear signaling cascade mediates the motile and mitogenic phenotype of thyroid cancer cells. <i>Journal of Clinical Investigation</i> , 2005, 115, 1068-1081.	8.2	231
46	Type I Interferons Modulate the Expression of Thyroid Peroxidase, Sodium/Iodide Symporter, and Thyroglobulin Genes in Primary Human Thyrocyte Cultures. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1156-1162.	3.6	53
47	Mitogenic Effects of the Up-Regulation of Minichromosome Maintenance Proteins in Anaplastic Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4703-4709.	3.6	38
48	Osteopontin Is Overexpressed in Human Papillary Thyroid Carcinomas and Enhances Thyroid Carcinoma Cell Invasiveness. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5270-5278.	3.6	71
49	The RET/PTC-RAS- <i>BRAF</i> linear signaling cascade mediates the motile and mitogenic phenotype of thyroid cancer cells. <i>Journal of Clinical Investigation</i> , 2005, 115, 1068-1081.	8.2	126
50	Analysis of <i>BRAF</i> Point Mutation and RET/PTC Rearrangement Refines the Fine-Needle Aspiration Diagnosis of Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 5175-5180.	3.6	252
51	Thyroid papillary carcinoma: preliminary evidence for a germ-line single nucleotide polymorphism in the Fas gene. <i>Journal of Endocrinology</i> , 2004, 182, 479-484.	2.6	17
52	Autocrine stimulation by osteopontin plays a pivotal role in the expression of the mitogenic and invasive phenotype of RET/PTC-transformed thyroid cells. <i>Oncogene</i> , 2004, 23, 2188-2196.	5.9	43
53	Applications of tissue microarray technology in immunohistochemistry: A study on c-kit expression in small cell lung cancer. <i>Human Pathology</i> , 2004, 35, 1347-1352.	2.0	11
54	Meningeal hemangiopericytoma metastatic to the adrenal gland with multiple metastases to bones and lungs: a case report. <i>Tumori</i> , 2004, 90, 147-50.	1.1	5

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55	BRAF Mutations in Thyroid Tumors Are Restricted to Papillary Carcinomas and Anaplastic or Poorly Differentiated Carcinomas Arising from Papillary Carcinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 5399-5404.	3.6	950
56	Galectin-3 and Oncofetal-Fibronectin Expression in Thyroid Neoplasia as Assessed by Reverse Transcription-Polymerase Chain Reaction and Immunocytochemistry in Cytologic and Pathologic Specimens. <i>Thyroid</i> , 2003, 13, 765-770.	4.5	51
57	Potent Mitogenicity of the RET/PTC3 Oncogene Correlates with Its Prevalence in Tall-Cell Variant of Papillary Thyroid Carcinoma. <i>American Journal of Pathology</i> , 2002, 160, 247-254.	3.8	103
58	Establishment of a non-tumorigenic papillary thyroid cell line (FB-2) carrying the RET/PTC1 rearrangement. <i>International Journal of Cancer</i> , 2002, 97, 608-614.	5.1	41
59	Suppression of Fas Expression and Down-Regulation of Fas Ligand in Highly Aggressive Human Thyroid Carcinoma. <i>Laboratory Investigation</i> , 2000, 80, 1413-1419.	3.7	26
60	Identification of a novel subtype of H4-RET rearrangement in a thyroid papillary carcinoma and lymph node metastasis. <i>International Journal of Oncology</i> , 2000, 16, 485-9.	3.3	5
61	RET rearrangements in papillary thyroid carcinomas and adenomas detected by interphase FISH. <i>Cytogenetic and Genome Research</i> , 2000, 88, 56-61.	1.1	67
62	Potential of the malignant phenotype of the undifferentiated ARO thyroid cell line by insertion of the bcl-2 gene. <i>International Journal of Cancer</i> , 1999, 81, 956-962.		13
63	Potential of the malignant phenotype of the undifferentiated ARO thyroid cell line by insertion of the bcl2 gene. <i>International Journal of Cancer</i> , 1999, 81, 956-962.	5.1	1
64	Cytokine Production by a New Undifferentiated Human Thyroid Carcinoma Cell Line, FB-11. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 4094-4100.	3.6	38
65	Cytokine Production by a New Undifferentiated Human Thyroid Carcinoma Cell Line, FB-1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 4094-4100.	3.6	28