## Renzo L Boldorini

List of Publications by Year in descending order

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200 papers

5,585 citations

39 h-index 61 g-index

205 all docs

205 docs citations

205 times ranked 8623 citing authors

#	Article	IF	Citations
1	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. Blood, 2018, 131, 2413-2425.	1.4	223
2	Different patterns of renal damage in type 2 diabetes mellitus: A multicentric study on 393 biopsies. American Journal of Kidney Diseases, 2002, 39, 713-720.	1.9	198
3	Diffuse large B-cell lymphoma genotyping on the liquid biopsy. Blood, 2017, 129, 1947-1957.	1.4	183
4	Frequent Alterations in the Expression of Serine/Threonine Kinases in Human Cancers. Cancer Research, 2006, 66, 8147-8154.	0.9	168
5	Dirofilariasis due to Dirofilaria repens in Italy, an emergent zoonosis: report of 60 new cases. Histopathology, 2001, 38, 344-354.	2.9	165
6	Increased Detection Sensitivity for <i>KRAS</i> Mutations Enhances the Prediction of Anti-EGFR Monoclonal Antibody Resistance in Metastatic Colorectal Cancer. Clinical Cancer Research, 2011, 17, 4901-4914.	7.0	150
7	Subcutaneous inverse vaccination with PLGA particles loaded with a MOG peptide and IL-10 decreases the severity of experimental autoimmune encephalomyelitis. Vaccine, 2014, 32, 5681-5689.	3.8	116
8	Moderate alcohol consumption increases oxidative stress in patients with chronic hepatitis C. Hepatology, 2003, 38, 42-49.	7.3	103
9	Japanese encephalitis virus RNA detected in Culex pipiens mosquitoes in Italy. Eurosurveillance, 2012, 17, .	7.0	98
10	PCR detection of JC virus DNA in brain tissue from patients with and without progressive multifocal leukoencephalopathy. Journal of Medical Virology, 1995, 47, 219-225.	5.0	93
11	Kidney and Urinary Tract Polyomavirus Infection and Distribution: Molecular Biology Investigation of 10 Consecutive Autopsies. Archives of Pathology and Laboratory Medicine, 2005, 129, 69-73.	2.5	82
12	Germline mutations in DNA repair genes predispose asbestos-exposed patients to malignant pleural mesothelioma. Cancer Letters, 2017, 405, 38-45.	7.2	80
13	Primitive cerebral melanoma: case report and review of the literature. World Neurosurgery, 2001, 55, 163-168.	1.3	75
14	Liver iron influences the response to interferon alpha therapy in chronic hepatitis C. European Journal of Gastroenterology and Hepatology, 1997, 9, 497-503.	1.6	69
15	CDKN2A and BAP1 germline mutations predispose to melanoma and mesothelioma. Cancer Letters, 2016, 378, 120-130.	7.2	69
16	Clinical implications of heterogeneity in PD-L1 immunohistochemical detection in hepatocellular carcinoma: the Blueprint-HCC study. British Journal of Cancer, 2019, 120, 1033-1036.	6.4	66
17	Biological and clinical implications of <i>BIRC3</i> mutations in chronic lymphocytic leukemia. Haematologica, 2020, 105, 448-456.	3.5	64
18	Expression of Indoleamine 2,3-Dioxygenase Induced by IFN-Î <sup>3</sup> and TNF-α as Potential Biomarker of Prostate Cancer Progression. Frontiers in Immunology, 2018, 9, 1051.	4.8	63

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19	Characterization of BK Polyomaviruses from Kidney Transplant Recipients Suggests a Role for APOBEC3 in Driving In-Host Virus Evolution. Cell Host and Microbe, 2018, 23, 628-635.e7.	11.0	63
20	Clinical Pattern of Celiac Disease Is Still Changing. Journal of Pediatric Gastroenterology and Nutrition, 2007, 45, 611-614.	1.8	60
21	AIDS-defining diseases in 250 HIV-infected patients; a comparative study of clinical and autopsy diagnoses. Aids, 1992, 6, 1159-1164.	2.2	57
22	JC virus in human glial-derived tumors. Human Pathology, 2000, 31, 394-395.	2.0	57
23	Inference on germline <i>BAP1</i> mutations and asbestos exposure from the analysis of familial and sporadic mesothelioma in a highâ€risk area. Genes Chromosomes and Cancer, 2015, 54, 51-62.	2.8	55
24	Deregulation of miRNAs in malignant pleural mesothelioma is associated with prognosis and suggests an alteration of cell metabolism. Scientific Reports, 2017, 7, 3140.	3.3	55
25	Active Akt signaling triggers CLL toward Richter transformation via overactivation of Notch1. Blood, 2021, 137, 646-660.	1.4	55
26	Presence and expression of JCV early gene large T Antigen in the brains of immunocompromised and immunocompetent individuals. Journal of Medical Virology, 2008, 80, 2147-2152.	5.0	53
27	Beta amyloid precursor protein and patterns of HIV p24 immunohistochemistry in different brain areas of AIDS patients. Aids, 2001, 15, 571-575.	2.2	51
28	Genetic and phenotypic attributes of splenic marginal zone lymphoma. Blood, 2022, 139, 732-747.	1.4	49
29	High accuracy of noninvasive tests to diagnose Helicobacter pylori infection in very young children. Journal of Pediatrics, 2006, 149, 817-821.	1.8	48
30	Nicotinamide phosphoribosyltransferase ( <scp>NAMPT</scp> ) is overâ€expressed in melanoma lesions. Pigment Cell and Melanoma Research, 2013, 26, 144-146.	3.3	48
31	Improvement in the Anti-Tumor Efficacy of Doxorubicin Nanosponges in In Vitro and in Mice Bearing Breast Tumor Models. Cancers, 2020, 12, 162.	3.7	47
32	Serological evidence of vertical transmission of JC and BK polyomaviruses in humans. Journal of General Virology, 2011, 92, 1044-1050.	2.9	46
33	Improved detection reveals active $\hat{l}^2$ -papillomavirus infection in skin lesions from kidney transplant recipients. Modern Pathology, 2014, 27, 1101-1115.	5.5	45
34	Periodic Assessment of Urine and Serum by Cytology and Molecular Biology as a Diagnostic Tool for BK Virus Nephropathy in Renal Transplant Patients. Acta Cytologica, 2005, 49, 235-243.	1.3	44
35	Epidermal Growth Factor Receptor Gene Analysis With a Highly Sensitive Molecular Assay in Routine Cytologic Specimens of Lung Adenocarcinoma. American Journal of Clinical Pathology, 2012, 138, 377-381.	0.7	43
36	Sensitivity to asbestos is increased in patients with mesothelioma and pathogenic germline variants in <i>BAP1</i> or other DNA repair genes. Genes Chromosomes and Cancer, 2018, 57, 573-583.	2.8	43

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37	Histologic retrieval rate of a newly designed sideâ€bevelled 20G needle for EUSâ€guided tissue acquisition of solid pancreatic lesions. United European Gastroenterology Journal, 2019, 7, 96-104.	3.8	42
38	BK Virus Renal Infection in a Patient With the Acquired Immunodeficiency Syndrome. Archives of Pathology and Laboratory Medicine, 1999, 123, 807-811.	2.5	42
39	Reciprocal Potentiation of the Antitumoral Activities of FK866, an Inhibitor of Nicotinamide Phosphoribosyltransferase, and Etoposide or Cisplatin in Neuroblastoma Cells. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 829-840.	2.5	41
40	Enhanced cytotoxic effect of camptothecin nanosponges in anaplastic thyroid cancer cells <i>in vitro</i> and <i>in vivo</i> on orthotopic xenograft tumors. Drug Delivery, 2017, 24, 670-680.	5.7	41
41	Iron, hepatic stellate cells and fibrosis in chronic hepatitisÂC. European Journal of Clinical Investigation, 2002, 32, 28-35.	3.4	40
42	Oxidative and ER stress-dependent ASK1 activation in steatotic hepatocytes and Kupffer cells sensitizes mice fatty liver to ischemia/reperfusion injury. Free Radical Biology and Medicine, 2017, 112, 141-148.	2.9	40
43	Mutation analysis of the EGFR gene and downstream signalling pathway in histologic samples of malignant pleural mesothelioma. British Journal of Cancer, 2013, 108, 1743-1749.	6.4	39
44	Osteopontin binds ICOSL promoting tumor metastasis. Communications Biology, 2020, 3, 615.	4.4	39
45	ERCC1 predicts outcome in patients with gastric cancer treated with adjuvant cisplatin-based chemotherapy. Cancer Chemotherapy and Pharmacology, 2013, 72, 159-165.	2.3	38
46	Genetic mechanisms of HLA-I loss and immune escape in diffuse large B cell lymphoma. Proceedings of the National Academy of Sciences of the United States of America, $2021$ , $118$ , .	7.1	38
47	The expression of Axl receptor tyrosine kinase influences the tumour phenotype and clinical outcome of patients with malignant pleural mesothelioma. British Journal of Cancer, 2013, 108, 621-628.	6.4	37
48	Multiple small intestinal stromal tumours in a patient with previously unrecognised neurofibromatosis type 1: Immunohistochemical and ultrastructural evaluation. Pathology, 2001, 33, 390-395.	0.6	36
49	Detection of Dirofilaria (Nochtiella) repens DNA by polymerase chain reaction in embedded paraffin tissues from two human pulmonary locations Apmis, 2006, 114, 566-573.	2.0	36
50	Human malignant mesothelioma is recapitulated in immunocompetent BALB/c mice injected with murine AB cells. Scientific Reports, 2016, 6, 22850.	3.3	36
51	PD-L1 Testing and Squamous Cell Carcinoma of the Head and Neck: A Multicenter Study on the Diagnostic Reproducibility of Different Protocols. Cancers, 2021, 13, 292.	3.7	36
52	Electromagnetic Navigation Bronchoscopy: Where Are We Now? Five Years of a Single-Center Experience. Lung, 2018, 196, 721-727.	3.3	35
53	EGFR, KRAS, BRAF, and PIK3CA characterization in squamous cell anal cancer. Histology and Histopathology, 2014, 29, 513-21.	0.7	35
54	Mutations in the external loops of BK virus VP1 and urine viral load in renal transplant recipients. Journal of Cellular Physiology, 2010, 222, 195-199.	4.1	34

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55	ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function In Vitro and In Vivo. Journal of Immunology, 2016, 197, 3905-3916.	0.8	34
56	The Significance of Chondroitin Sulfate Proteoglycan 4 (CSPG4) in Human Gliomas. International Journal of Molecular Sciences, 2018, 19, 2724.	4.1	33
57	Etiology of microglial nodules in brains of patients with acquired immunodeficiency syndrome. Journal of NeuroVirology, 2000, 6, 46-50.	2.1	32
58	BK virus sequences in specimens from aborted fetuses. Journal of Medical Virology, 2010, 82, 2127-2132.	5.0	32
59	Distribution, characterization and significance of polyomavirus genomic sequences in tumors of the brain and its covering. Journal of Medical Virology, 2005, 77, 447-454.	5.0	31
60	Genomic mutations of viral protein 1 and BK virus nephropathy in kidney transplant recipients. Journal of Medical Virology, 2009, 81, 1385-1393.	5.0	31
61	Apoptotic and predictive factors by Bax, Caspases 3/9, Bcl-2, p53 and Ki-67 in prostate cancer after 12 Gy single-dose. Scientific Reports, 2020, 10, 7050.	3.3	31
62	Molecular Characterization and Sequence Analysis of Polyomavirus Strains Isolated From Needle Biopsy Specimens of Kidney Allograft Recipients. American Journal of Clinical Pathology, 2001, 116, 489-494.	0.7	30
63	NLRP1 polymorphisms in patients with asbestos-associated mesothelioma. Infectious Agents and Cancer, 2012, 7, 25.	2.6	30
64	Isolation and full genomic characterization of Batai virus from mosquitoes, Italy 2009. Journal of General Virology, 2013, 94, 1242-1248.	2.9	30
65	FOXA1 and AR in invasive breast cancer: new findings on their co-expression and impact on prognosis in ER-positive patients. BMC Cancer, 2018, 18, 703.	2.6	30
66	Integrating Augmented Reality Tools in Breast Cancer Related Lymphedema Prognostication and Diagnosis. Journal of Visualized Experiments, 2020, , .	0.3	29
67	Ultrastructural Studies in the Lytic Phase of Progressive Multifocal Leukoencephalopathy in AIDS Patients. Ultrastructural Pathology, 1993, 17, 599-609.	0.9	28
68	The two hit hypothesis in the antiphospholipid syndrome: acute ischaemic heart involvement after valvular replacement despite anticoagulation in a patient with secondary APS. Lupus, 2003, 12, 851-853.	1.6	28
69	Latent human polyomavirus infection in pregnancy: investigation of possible transplacental transmission. Pathology, 2008, 40, 72-77.	0.6	28
70	Epidermal growth factor receptor overexpression in malignant pleural mesothelioma: Prognostic correlations. Journal of Surgical Oncology, 2011, 104, 701-705.	1.7	28
71	Gender and liver fibrosis in chronic hepatitis: the role of iron status. Alimentary Pharmacology and Therapeutics, 2005, 21, 1445-1451.	3.7	27
72	KRAS mutation testing on all non-malignant diagnosis of pancreatic endoscopic ultrasound-guided fine-needle aspiration biopsies improves diagnostic accuracy. Pathology, 2017, 49, 379-386.	0.6	27

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73	Lytic JC Virus Infection in the Kidneys of AIDS Subjects. Modern Pathology, 2003, 16, 35-42.	<b>5.</b> 5	26
74	Clarithromycin Resistance of <i>Helicobacter pylori</i> Strains Isolated from Children' Gastric Antrum and Fundus as Assessed by Fluorescent Inâ€situ Hybridization and Culture on Fourâ€Sector Agar Plates. Helicobacter, 2008, 13, 557-563.	3 <b>.</b> 5	26
75	Unexpectedly high prevalence of rare genetic disorders in kidney transplant recipients with an unknown causal nephropathy. Clinical Transplantation, 2014, 28, 995-1003.	1.6	26
76	Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients. Acta Cytologica, 2000, 44, 205-210.	1.3	25
77	Fluorescence in situ hybridisation in the cytological diagnosis of pancreatobiliary tumours. Pathology, 2011, 43, 335-339.	0.6	25
78	Complications post renal transplantation: literature focus on BK virus nephropathy and diagnostic tools actually available. Virology Journal, 2008, 5, 38.	3.4	24
79	Different Expression and Function of the Endocannabinoid System in Human Epicardial Adipose Tissue in Relation to Heart Disease. Canadian Journal of Cardiology, 2013, 29, 499-509.	1.7	24
80	A multistep cytological approach for patients with jaundice and biliary strictures of indeterminate origin. Journal of Clinical Pathology, 2015, 68, 283-287.	2.0	24
81	Distinct Anti-IFI16 and Anti-GP2 Antibodies in Inflammatory Bowel Disease and Their Variation with Infliximab Therapy. Inflammatory Bowel Diseases, 2016, 22, 2977-2987.	1.9	24
82	Chronic hepatitis C is mild in menstruating women. Journal of Gastroenterology and Hepatology (Australia), 2000, 15, 1411-1417.	2.8	23
83	Increased Interleukinâ€10 in <i>Helicobacter pylori</i> Infection Could Be Involved in the Mechanism Protecting From Allergy. Journal of Pediatric Gastroenterology and Nutrition, 2007, 45, 301-305.	1.8	23
84	Mutation analysis of KRAS in primary colorectal cancer and matched metastases by means of highly sensitivity molecular assay. Pathology Research and Practice, 2013, 209, 233-236.	2.3	23
85	KRAS mutational analysis in ductal adenocarcinoma of the pancreas and its clinical significance. Pathology Research and Practice, 2014, 210, 307-311.	2.3	23
86	Fimbrial Cells Exposure to Catalytic Iron Mimics Carcinogenic Changes. International Journal of Gynecological Cancer, 2015, 25, 389-398.	2.5	23
87	$\hat{l}_{\pm}$ - and $\hat{l}^2$ -Papillomavirus infection in a young patient with an unclassified primary T-cell immunodeficiency and multiple mucosal and cutaneous lesions. Journal of the American Academy of Dermatology, 2014, 71, 108-115.e1.	1.2	22
88	Molecular characterisation of JC virus strains detected in human brain tumours. Pathology, 2003, 35, 248-253.	0.6	20
89	Primary vulvar Ewing's sarcoma/primitive neuroectodermal tumor in a post-menopausal woman: A case report. Pathology Research and Practice, 2010, 206, 476-479.	2.3	20
90	Metastasis to Subsegmental and Segmental Lymph Nodes in Patients Resected for Non-Small Cell Lung Cancer: Prognostic Impact. Annals of Thoracic Surgery, 2014, 97, 987-992.	1.3	20

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91	Prognostic impact of a 3â€MicroRNA signature in cytological samples of small cell lung cancer. Cancer Cytopathology, 2016, 124, 621-629.	2.4	20
92	Heterozygous Â-globin gene mutations as a risk factor for iron accumulation and liver fibrosis in chronic hepatitis C. Gut, 2007, 56, 693-698.	12.1	19
93	The solitary pulmonary nodule in patients with previous cancer history: Results ofÂsurgical treatment. European Journal of Surgical Oncology, 2013, 39, 1248-1253.	1.0	19
94	A new clinical cut-off of cytokeratin 19 mRNA copy number in sentinel lymph node better identifies patients eligible for axillary lymph node dissection in breast cancer. Journal of Clinical Pathology, 2014, 67, 702-706.	2.0	19
95	Persistent Lung Expansion After Pleural Talc Poudrage in Non-Surgically Resected Malignant Pleural Mesothelioma. Annals of Thoracic Surgery, 2015, 99, 1177-1183.	1.3	19
96	Phlebotomy improves histology in chronic hepatitis C males with mild iron overload. World Journal of Gastroenterology, 2010, 16, 596.	3.3	19
97	A case–control histological study on the effects of phlebotomy in patients with chronic hepatitis C. European Journal of Gastroenterology and Hepatology, 2011, 23, 1178-1184.	1.6	18
98	Extra-osseous Ewing sarcoma of the thyroid gland mimicking lymphoma recurrence: A case report. Pathology Research and Practice, 2012, 208, 356-359.	2.3	18
99	Primary Ewing's sarcoma of the sinonasal tract, eroding the ethmoid and sphenoid sinus with intracranial extension: A rare case report. Molecular and Clinical Oncology, 2015, 3, 807-810.	1.0	18
100	A double blind randomized experimental study on the use of IgM-enriched polyclonal immunoglobulins in an animal model of pneumonia developing shock. Immunobiology, 2017, 222, 1074-1080.	1.9	18
101	A unique case of bilateral ovarian splenosis and review of the literature. Apmis, 2017, 125, 844-848.	2.0	18
102	Absinthin, an agonist of the bitter taste receptor hTAS2R46, uncovers an ER-to-mitochondria Ca2+–shuttling event. Journal of Biological Chemistry, 2019, 294, 12472-12482.	3.4	18
103	LSD1-directed therapy affects glioblastoma tumorigenicity by deregulating the protective ATF4-dependent integrated stress response. Science Translational Medicine, 2021, 13, eabf7036.	12.4	18
104	Are Sequence Variations in the BK Virus Control Region Essential for the Development of Polyomavirus Nephropathy?. American Journal of Clinical Pathology, 2005, 124, 303-312.	0.7	17
105	Chromosome 11 segmental paternal isodisomy in amniocytes from two fetuses with omphalocoele: new highlights on phenotype-genotype correlations in Beckwith-Wiedemann syndrome. Journal of Medical Genetics, 2007, 44, 257-263.	3.2	17
106	Tungiasis in Italy: An imported case of Tunga penetrans and review of the literature. Pathology Research and Practice, 2016, 212, 475-483.	2.3	17
107	Highly Diluted Acetylcholine Promotes Wound Repair in an In Vivo Model. Advances in Wound Care, 2018, 7, 121-133.	5.1	17
108	Integrating Biological Advances Into the Clinical Management of Breast Cancer Related Lymphedema. Frontiers in Oncology, 2020, 10, 422.	2.8	17

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109	Chondroitin Sulphate Proteoglycans in the Tumour Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1272, 73-92.	1.6	16
110	Endothelial MMP-9 drives the inflammatory response in abdominal aortic aneurysm (AAA). American Journal of Translational Research (discontinued), 2017, 9, 5485-5495.	0.0	16
111	Classification of Histologic Patterns of Pseudocapsular Invasion in Organ-Confined Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2016, 14, 69-75.	1.9	15
112	Human leukocyte antigen distribution analysis in North Italian brain Glioma patients: an association with HLA-DRB1*14. Journal of Neuro-Oncology, 2006, 77, 213-217.	2.9	14
113	Role of HPV testing in the follow-up of women treated for cervical dysplasia. Archives of Gynecology and Obstetrics, 2010, 282, 193-197.	1.7	14
114	Eosinophilic oesophagitis in children: responders and non-responders to swallowed fluticasone. Journal of Clinical Pathology, 2013, 66, 399-402.	2.0	14
115	Orbital meningeal melanocytoma: Histological, immunohistochemical and molecular characterization of a case and review of the literature. Pathology Research and Practice, 2016, 212, 946-953.	2.3	14
116	Expression analysis of $\langle scp \rangle HMGB \langle  scp \rangle 1$ in histological samples of malignant pleural mesothelioma. Histopathology, 2018, 72, 1039-1050.	2.9	14
117	Actionable FGFR1 and BRAF mutations in adult circumscribed gliomas. Journal of Neuro-Oncology, 2019, 145, 241-245.	2.9	14
118	Effect of Cyclic Stretch on Vascular Endothelial Cells and Abdominal Aortic Aneurysm (AAA): Role in the Inflammatory Response. International Journal of Molecular Sciences, 2019, 20, 287.	4.1	14
119	18F-fluorodeoxyglucose positron emission tomography in malignant pleural mesothelioma: diagnostic and prognostic performance and its correlation to pathological results. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 593-596.	1.1	14
120	Malignant pleural mesothelioma: Germline variants in DNA repair genes may steer tailored treatment. European Journal of Cancer, 2022, 163, 44-54.	2.8	14
121	Frequency of <scp>O</scp> <sup>6</sup> â€methylguanineâ€ <scp>DNA</scp> methyltransferase promoter methylation in cytological samples from small cell lung cancer. Diagnostic Cytopathology, 2015, 43, 947-952.	1.0	13
122	Androgen receptor status predicts development of brain metastases in ovarian cancers. Oncotarget, 2017, 8, 41143-41153.	1.8	13
123	VZV fulminant necrotizing encephalitis with concomitant EBV-related lymphoma and CMV ventriculitis: report of an AIDS case. Journal of NeuroVirology, 1998, 4, 457-460.	2.1	12
124	Molecular characterization and sequence analysis of polyomavirus BKV-strain in a renal-allograft recipient. Human Pathology, 2001, 32, 656-659.	2.0	12
125	Shoulder MR arthrography: In vitro determination of optimal gadolinium dilution as a function of field strength. Journal of Magnetic Resonance Imaging, 2007, 25, 200-207.	3.4	12
126	Primary choroid plexus papilloma of the sacral nerve roots. Journal of Neurosurgery: Spine, 2009, 10, 51-53.	1.7	12

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127	Viral infection in bone marrow transplants: Is JC virus involved?. Journal of Medical Virology, 2010, 82, 138-145.	5.0	12
128	Severe acute nephrotoxicity in a kidney transplant patient despite low tacrolimus levels: a possible interaction between donor and recipient genetic polymorphisms. Journal of Clinical Pharmacy and Therapeutics, 2013, 38, 333-336.	1.5	11
129	$\hat{l}^2$ -HPV Infection Correlates with Early Stages of Carcinogenesis in Skin Tumors and Patient-Derived Xenografts from a Kidney Transplant Recipient Cohort. Frontiers in Microbiology, 2018, 9, 117.	3.5	11
130	Primary trichodysplasia spinulosa polyomavirus infection in a kidney transplant child displaying virusâ€infected decoy cells in the urine. Journal of Medical Virology, 2019, 91, 1896-1900.	5.0	11
131	Programmed cell death 1 ligand 1 (PD-L1) expression is associated with poor prognosis of malignant pleural mesothelioma patients with good performance status. Pathology, 2021, 53, 462-469.	0.6	11
132	CXCR4 engagement triggers CD47 internalization and antitumor immunization in a mouse model of mesothelioma. EMBO Molecular Medicine, 2021, 13, e12344.	6.9	11
133	Frequent detection of Merkel cell polyomavirus DNA in tissues from 10 consecutive autopsies. Journal of General Virology, 2017, 98, 1372-1376.	2.9	11
134	Mitotically Active Cellular Fibroma of the Ovary Recurring After the Longest Interval of Time (16 yr): A Challenging Case With Systematic Literature Review. International Journal of Gynecological Pathology, 2021, 40, 441-447.	1.4	11
135	Molecular characterisation and clinical correlation of papillary thyroid microcarcinoma. Endocrine, 2021, 71, 149-157.	2.3	10
136	How Can We Treat Vulvar Carcinoma in Pregnancy? A Systematic Review of the Literature. Cancers, 2021, 13, 836.	3.7	10
137	CDKN2A Determines Mesothelioma Cell Fate to EZH2 Inhibition. Frontiers in Oncology, 2021, 11, 678447.	2.8	10
138	Cryobiopsy in the diagnosis of lung tumors: a single center experience. Minerva Biotecnologica, 2019, 31, .	1.2	10
139	Clonally unrelated Richter syndrome are truly de novo diffuse large Bâ€cell lymphomas with a mutational profile reminiscent of clonally related Richter syndrome. British Journal of Haematology, 2022, 198, 1016-1022.	2.5	10
140	Papillary Thyroid Carcinoma Identified after Sistrunk Procedure: Report of Two Cases and Review of the Literature. Tumori, 2003, 89, 207-210.	1.1	9
141	Capillary hemangioma of the aortic valve: False preoperative diagnosis of endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 690-691.	0.8	9
142	Detection, Distribution, and Pathologic Significance of BK Virus Strains Isolated From Patients With Kidney Transplants, With and Without Polyomavirus-Associated Nephropathy. Archives of Pathology and Laboratory Medicine, 2009, 133, 766-774.	2.5	9
143	Inducible T-Cell Costimulator Ligand Plays a Dual Role in Melanoma Metastasis upon Binding to Osteopontin or Inducible T-Cell Costimulator. Biomedicines, 2022, 10, 51.	3.2	9
144	Interaction Between Human Polyomavirus BK and Hypoxia Inducible Factor†alpha. Journal of Cellular Physiology, 2016, 231, 1343-1349.	4.1	8

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145	Comparative analysis of programmed death ligand 1 expression in paired cytologic and histologic specimens of non–small cell lung cancer. Cancer Cytopathology, 2020, 128, 580-588.	2.4	8
146	A new method for investigating microbiota-produced small molecules in adenomatous polyps. Analytica Chimica Acta, 2021, 1179, 338841.	5.4	8
147	Ischemia/Reperfusion Injury of Fatty Liver Is Protected by A2AR and Exacerbated by A1R Stimulation through Opposite Effects on ASK1 Activation. Cells, 2021, 10, 3171.	4.1	8
148	Peritoneal Psammocarcinoma Diagnosed by a Papanicolau Smear. Acta Cytologica, 2010, 54, 311-313.	1.3	7
149	Response to combined radiotherapy and chemotherapy of a leptomeningeal spread from choroid plexus carcinoma: case report. Neurological Sciences, 2015, 36, 639-641.	1.9	7
150	Elaboration of a nomogram to predict nonsentinel node status in breast cancer patients with positive sentinel node, intraoperatively assessed with one step nucleic amplification: Retrospective and validation phase. Journal of Experimental and Clinical Cancer Research, 2016, 35, 193.	8.6	7
151	Erythema multiforme after orf virus infection. Epidemiology and Infection, 2016, 144, 88-89.	2.1	7
152	SEL1L plays a major role in human malignant gliomas. Journal of Pathology: Clinical Research, 2020, 6, 17-29.	3.0	7
153	DUSP12 acts as a novel endogenous protective signal against hepatic ischemia–reperfusion damage by inhibiting ASK1 pathway. Clinical Science, 2021, 135, 161-166.	4.3	7
154	Multiregional sequencing and circulating tumour DNA analysis provide complementary approaches for comprehensive disease profiling of small lymphocytic lymphoma. British Journal of Haematology, 2021, 195, 108-112.	2.5	7
155	Role of ERCC1 expression in colorectal adenoma-carcinoma sequence and relation to other mismatch repair proteins expression, clinicopathological features and prognosis in mucinous and non-mucinous colorectal carcinoma. Indian Journal of Pathology and Microbiology, 2019, 62, 405.	0.2	7
156	Merkel cell carcinoma arising in inguinal lymph node in a patient with von Willebrand disease after multiple blood transfusions. Journal of Clinical Virology, 2014, 60, 73-75.	3.1	6
157	Effects of Erythropoietin on Adipose Tissue. Plastic and Reconstructive Surgery - Global Open, 2015, 3, e338.	0.6	6
158	Anti-inflammatory Activity of Absinthin and Derivatives in Human Bronchoepithelial Cells. Journal of Natural Products, 2020, 83, 1740-1750.	3.0	6
159	ICOSL Stimulation by ICOS-Fc Accelerates Cutaneous Wound Healing In Vivo. International Journal of Molecular Sciences, 2022, 23, 7363.	4.1	6
160	Non-small cell lung cancer in surgically treated women. Tumori, 2013, 99, 661-666.	1.1	5
161	Chondroitin Sulphate Proteoglycan 4 (NG2/CSPG4) Localization in Low- and High-Grade Gliomas. Cells, 2020, 9, 1538.	4.1	5
162	Evidence of BK Polyomavirus Infection in Urothelial but not Renal Tumors from a Single Center Cohort of Kidney Transplant Recipients. Viruses, 2021, 13, 56.	3.3	5

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163	Evaluation of the Different Stratification Models for POD24 Prediction in Patients with Follicular Lymphoma. Blood, 2020, 136, 24-25.	1.4	5
164	Relevance of inflammation and matrix remodeling in abdominal aortic aneurysm (AAA) and popliteal artery aneurysm (PAA) progression. American Journal of Translational Research (discontinued), 2018, 10, 3265-3275.	0.0	5
165	Isolated intracranial Mycobacterium avium complex granulomas in an immune-competent man. Journal of the Neurological Sciences, 2015, 349, 264-265.	0.6	4
166	Aberrant expression of aquaporin-3 in hereditary papulotranslucent acrokeratoderma and aquagenic palmoplantar keratoderma. European Journal of Dermatology, 2018, 28, 262-263.	0.6	4
167	A new sensitive and fast assay for the detection of EGFR mutations in liquid biopsies. PLoS ONE, 2021, 16, e0253687.	2.5	4
168	4D Electromagnetic Navigation Bronchoscopy for the Sampling of Pulmonary Lesions: First European Real-Life Experience. Lung, 2021, 199, 493-500.	3.3	4
169	MULTIPLE SMALL INTESTINAL STROMAL TUMOURS IN A PATIENT WITH PREVIOUSLY UNRECOGNISED NEUROFIBROMATOSIS TYPE 1: IMMUNOHISTOCHEMICAL AND ULTRASTRUCTURAL EVALUATION. Pathology, 2001, 33, 390-395.	0.6	4
170	Precision Medicine in Systemic Mastocytosis. Medicina (Lithuania), 2021, 57, 1135.	2.0	4
171	Non-small cell lung cancer in surgically treated women. Tumori, 2013, 99, 661-6.	1.1	4
172	Diagnostics of BAP1-Tumor Predisposition Syndrome by a Multitesting Approach: A Ten-Year-Long Experience. Diagnostics, 2022, 12, 1710.	2.6	4
173	A Young Man with Anemia and Recurrent Tachyarrhythmic Episodes. Respiration, 2013, 86, 149-154.	2.6	3
174	Persisting Subcutaneous Emphysema of Eyelids Mimicking Orbital Tumor. Journal of Craniofacial Surgery, 2013, 24, 1685-1687.	0.7	3
175	Stewart-Treves Syndrome of the Breast after Quadrantectomy for Breast Carcinoma. Breast Journal, 2015, 21, 552-554.	1.0	3
176	Paraganglioma of the Thyroid Gland: A Case Report and a Review of the Literature. Ear, Nose and Throat Journal, 2021, , 014556132110345.	0.8	3
177	Human TERT Promoter Mutations in Atypical and Anaplastic Meningiomas. Diagnostics, 2021, 11, 1624.	2.6	3
178	<i><scp>D</scp>irofilaria repens</i> mimicking an ovarian mass: histologic and molecular diagnosis. Apmis, 2014, 122, 1045-1046.	2.0	2
179	FISH in triple-negative breast cancer: a possible strategy for the future?. Future Oncology, 2015, 11, 1023-1026.	2.4	2
180	Mesenchymal/radioresistant traits in granular astrocytomas: evidence from a combined clinical and molecular approach. Histopathology, 2016, 69, 329-337.	2.9	2

#	Article	IF	CITATIONS
181	Genetic Predisposition to Myelodysplastic Syndromes: A Challenge for Adult Hematologists. International Journal of Molecular Sciences, 2021, 22, 2525.	4.1	2
182	A rare case of fourth ventricle schwannoma. Journal of Neurosurgical Sciences, 2018, 62, 773-775.	0.6	2
183	Sequence Analysis of the JC Virus Transcriptional Control Region Detected in Urine from HIV-Positive Patients. Acta Cytologica, 2003, 47, 985-990.	1.3	1
184	Pure Sertoli cell tumour of the ovary with Meig's syndrome. Pathology, 2006, 38, 579-581.	0.6	1
185	Fallopian tube torsion and hematolsalpinx in a menopausal woman. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 140, 276-277.	1.1	1
186	Double-stapling technique for transhiatal distal esophageal resection: Feasibility test in a cadaver model. International Journal of Surgery, 2014, 12, 353-356.	2.7	1
187	Primary seminoma arising in the posterior mediastinum: a diagnostic challenge. Monaldi Archives for Chest Disease, 2021, , .	0.6	1
188	Fulminant cytomegalovirus infection in a preterm newborn. Minerva Pediatrics, 2018, 70, 408-409.	0.4	1
189	Duodenal Biopsy Specimens in HIV-infected Patients. American Journal of Clinical Pathology, 1992, 98, 466-468.	0.7	0
190	Effects of storage with University of Wisconsin solution on human saphenous vein endothelium. Journal of Thoracic and Cardiovascular Surgery, 1994, 108, 382-383.	0.8	0
191	A Malignant Fibroleiomyoma of the Testis. Clinical Lymphoma and Myeloma, 2006, 6, 414-416.	1.4	0
192	Pseudo-myelofibrosis: A new clinical entity. European Journal of Internal Medicine, 2012, 23, e78-e80.	2.2	0
193	KRAS mutation analysis in ductal carcinoma of the pancreas; prognostic implications in elderly patients. BMC Surgery, 2013, 13, .	1.3	0
194	AÂrare case of Calot's triangle paraganglioma. European Surgery - Acta Chirurgica Austriaca, 2017, 49, 244-247.	0.7	0
195	Merkel cell polyomavirus DNA in the blood of patients with neurological diseases and healthy controls. Future Virology, 2017, 12, 713-720.	1.8	0
196	Concordance of p16, FH, and alpha-SMA expression with the fumarate hydratase gene mutational status in sporadic and hereditary piloleiomyomas. Pathology, 2019, 51, 659-663.	0.6	0
197	Giant liver fibrous tumours metastatic from atypical recurrent meningeal neoplasia. Digestive and Liver Disease, 2020, 52, 924-925.	0.9	0
198	APOBEC3B Signature Mutations Benefit BK Polyomavirus. SSRN Electronic Journal, 0, , .	0.4	0

#	Article	IF	CITATIONS
199	Rapid response to cyclosporine in a rare case of pityriasis rubra pilaris with autoantibodies and systemic symptoms. Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 728-730.	0.8	0
200	Processing Adipose Tissue to Make it More Stable When Used for Refilling: A Morphologic and Immunohistochemistry Evaluation. Inquiry (United States), 2021, 58, 004695802110610.	0.9	0