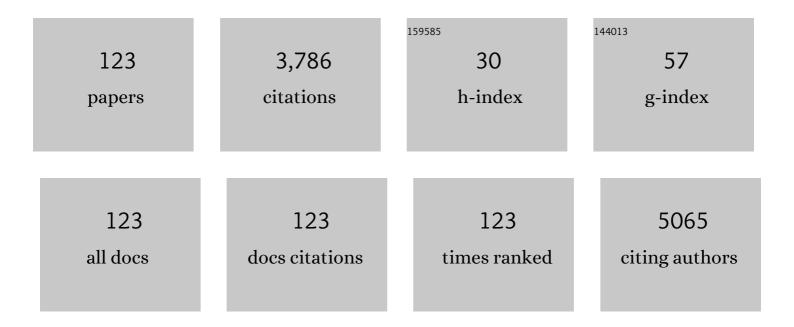
Antonino Maiorana

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pulmonary Carcinomas With Pleomorphic, Sarcomatoid, or Sarcomatous Elements. American Journal of Surgical Pathology, 2003, 27, 311-324.	3.7	345
2	Role of Chemotherapy and the Receptor Tyrosine Kinases KIT, PDGFRα, PDGFRβ, and Met in Large-Cell Neuroendocrine Carcinoma of the Lung. Journal of Clinical Oncology, 2005, 23, 8774-8785.	1.6	275
3	Bone Marrow Failure Associated with Human Herpesvirus 8 Infection after Transplantation. New England Journal of Medicine, 2000, 343, 1378-1385.	27.0	224
4	MR of Benign Peripheral Nerve Sheath Tumors. Journal of Computer Assisted Tomography, 1991, 15, 593-597.	0.9	167
5	Expression of Human Herpesvirus-6 Antigens in Benign and Malignant Lymphoproliferative Diseases. American Journal of Pathology, 1998, 153, 815-823.	3.8	145
6	Comparison of HER-2 and Hormone Receptor Expression in Primary Breast Cancers and Asynchronous Paired Metastases: Impact on Patient Management. Oncologist, 2008, 13, 838-844.	3.7	133
7	Liver Angiopoietinâ€2 Is a Key Predictor of D e N ovo or Recurrent Hepatocellular Cancer After Hepatitis C Virus Directâ€Acting Antivirals. Hepatology, 2018, 68, 1010-1024.	7.3	106
8	Surgical margins in head and neck squamous cell carcinoma: what is â€~close'?. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2603-2609.	1.6	85
9	Prospective Biomarker Analysis of the Randomized CHER-LOB Study Evaluating the Dual Anti-HER2 Treatment With Trastuzumab and Lapatinib Plus Chemotherapy as Neoadjuvant Therapy for HER2-Positive Breast Cancer. Oncologist, 2015, 20, 1001-1010.	3.7	85
10	Human herpesvirus-6: A survey of presence and distribution of genomic sequences in normal brain and neuroglial tumors. Journal of Medical Virology, 1995, 47, 105-111.	5.0	84
11	Histopathological findings and clinicopathologic correlation in COVID-19: a systematic review. Modern Pathology, 2021, 34, 1614-1633.	5.5	84
12	Epidermal growth factor receptor gene copy number, K-ras mutation and pathological response to preoperative cetuximab, 5-FU and radiation therapy in locally advanced rectal cancer. Annals of Oncology, 2009, 20, 469-474.	1.2	80
13	A prognostic model based on nodal status and Ki-67 predicts the risk of recurrence and death in breast cancer patients with residual disease after preoperative chemotherapy. Annals of Oncology, 2009, 20, 1193-1198.	1.2	70
14	Atypical Spitzoid melanocytic tumors: AÂmorphological, mutational, and FISH analysis. Journal of the American Academy of Dermatology, 2011, 64, 919-935.	1.2	66
15	Immunohistochemical markers of sweat gland tumors. Journal of Cutaneous Pathology, 1986, 13, 187-196.	1.3	60
16	<i>Ex vivo</i> fluorescence confocal microscopy: the first application for realâ€ŧime pathological examination of prostatic tissue. BJU International, 2019, 124, 469-476.	2.5	59
17	Soluble TRAIL Armed Human MSC As Gene Therapy For Pancreatic Cancer. Scientific Reports, 2019, 9, 1788.	3.3	57
18	Decreasing incidence of gastric MALT lymphomas in the era of anti-Helicobacter pylori interventions: results from a population-based study on extranodal marginal zone lymphomas. Annals of Oncology, 2010, 21, 855-859	1.2	53

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19	Incidence, clinical characteristics and survival of malignant lymphomas: a population-based study from a cancer registry in northern Italy. Hematological Oncology, 2007, 25, 189-197.	1.7	49
20	Genetic and phenotypic attributes of splenic marginal zone lymphoma. Blood, 2022, 139, 732-747.	1.4	49
21	Double-Blind, Placebo-Controlled, Multicenter, Randomized, Phase IIB Neoadjuvant Study of Letrozole-Lapatinib in Postmenopausal Hormone Receptor–Positive, Human Epidermal Growth Factor Receptor 2–Negative, Operable Breast Cancer. Journal of Clinical Oncology, 2014, 32, 1050-1057.	1.6	46
22	Human cytomegalovirus infection of the gastrointestinal tract in apparently immunocompetent patients. Human Pathology, 2003, 34, 1331-1336.	2.0	45
23	Superficial papillary urothelial carcinomas in young and elderly patients: a comparative study. BJU International, 2004, 94, 311-316.	2.5	45
24	Microenvironment inflammatory infiltrate drives growth speed and outcome of hepatocellular carcinoma: a prospective clinical study. Cell Death and Disease, 2017, 8, e3017-e3017.	6.3	45
25	Cytomegalovirus infection of the upper gastrointestinal tract: a clinical and pathological study of 30 cases. Scandinavian Journal of Gastroenterology, 2011, 46, 1228-1235.	1.5	43
26	Estrogen Receptor Alpha Overexpression In Multinucleate Cell Angiohistiocytoma: New Insights Into the Pathogenesis of a Reactive Process. American Journal of Dermatopathology, 2010, 32, 655-659.	0.6	40
27	Mucorales-Specific T Cells in Patients with Hematologic Malignancies. PLoS ONE, 2016, 11, e0149108.	2.5	40
28	Two fatal cases of acute liver failure due to HSV-1 infection in COVID-19 patients following immunomodulatory therapies. Clinical Infectious Diseases, 2021, 73, e252-e255.	5.8	39
29	Ex vivo fluorescence confocal microscopy: prostatic and periprostatic tissues atlas and evaluation of the learning curve. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 511-520.	2.8	37
30	Isolation and Identification of Cancer Stem-Like Cells in Adenocarcinoma and Squamous Cell Carcinoma of the Lung: A Pilot Study. Frontiers in Oncology, 2019, 9, 1394.	2.8	35
31	Dendritic pathology, spine loss and synaptic reorganization in human cortex from epilepsy patients. Brain, 2021, 144, 251-265.	7.6	35
32	Placental transmogrification of the lung: clinicopathologic, immunohistochemical and molecular study of two cases, with particular emphasis on the interstitial clear cells. Human Pathology, 2004, 35, 517-521.	2.0	32
33	Investigating the association between physicians self-efficacy regarding communication skills and risk of "burnout― Health and Quality of Life Outcomes, 2020, 18, 271.	2.4	32
34	Cutaneous Metastasis of Chordoma. American Journal of Dermatopathology, 1995, 17, 603-605.	0.6	30
35	Expression of MHC class I and class II antigens in primary breast carcinomas and synchronous nodal metastases. Clinical and Experimental Metastasis, 1995, 13, 43-48.	3.3	28
36	Digital Frozen Sections with Fluorescence Confocal Microscopy During Robot-assisted Radical Prostatectomy: Surgical Technique. European Urology, 2021, 80, 724-729.	1.9	28

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37	Myxoid Metastases of Melanoma: Report of Three Cases and Review of the Literature. American Journal of Dermatopathology, 1997, 19, 52-57.	0.6	28
38	Cancer stem cells and macrophages: molecular connections and future perspectives against cancer. Oncotarget, 2021, 12, 230-250.	1.8	27
39	Identification of families with hereditary breast and ovarian cancer for clinical and mammographic surveillance: the Modena Study Group proposal. Breast Cancer Research and Treatment, 1999, 55, 213-221.	2.5	25
40	Characterization and dynamics of specific T cells against nucleophosmin-1 (NPM1)-mutated peptides in patients with NPM1-mutated acute myeloid leukemia. Oncotarget, 2019, 10, 869-882.	1.8	25
41	Unexpected death: Anaphylactic intraoperative death due to Thymoglobulin carbohydrate excipient. Forensic Science International, 2013, 228, e28-e32.	2.2	24
42	Digital Biopsy with Fluorescence Confocal Microscope for Effective Real-time Diagnosis of Prostate Cancer: A Prospective, Comparative Study. European Urology Oncology, 2021, 4, 784-791.	5.4	24
43	Experimental varicocele in the rat: early evaluation of the nitric oxide levels and histological alterations in the testicular tissue. Andrologia, 2005, 37, 115-118.	2.1	23
44	Alterations of 9p21 analysed by FISH and MLPA distinguish atypical spitzoid melanocytic tumours from conventional Spitz's nevi but do not predict their biological behaviour. Histopathology, 2010, 57, 515-527.	2.9	23
45	NPM1 mutations may reveal acute myeloid leukemia in cases otherwise morphologically diagnosed as myelodysplastic syndromes or myelodysplastic/myeloproliferative neoplasms. Leukemia and Lymphoma, 2015, 56, 3222-3226.	1.3	23
46	The miR-196b miRNA inhibits the GATA6 intestinal transcription factor and is upregulated in colon cancer patients. Oncotarget, 2017, 8, 4747-4759.	1.8	23
47	Cutaneous metastases as the first manifestation of pleural malignant mesothelioma. Journal of the American Academy of Dermatology, 2006, 54, 363-365.	1.2	22
48	Prediction of distant recurrence in resected stage I and II lung adenocarcinoma. Lung Cancer, 2016, 101, 82-87.	2.0	22
49	CD44+/EPCAM+ cells detect a subpopulation of ALDHhigh cells in human non-small cell lung cancer: A chance for targeting cancer stem cells?. Oncotarget, 2020, 11, 1545-1555.	1.8	22
50	Expression of nuclear survivin in normal skin and squamous cell carcinoma: a possible role in tumour invasion. British Journal of Cancer, 2014, 110, 199-207.	6.4	21
51	Duodenal gangliocytic paraganglioma. Case report with immunohistochemical study on the expression of keratin polypeptides. Histopathology, 1991, 19, 476-478.	2.9	20
52	Real-time assessment of surgical margins during radical prostatectomy: a novel approach that uses fluorescence confocal microscopy for the evaluation of peri-prostatic soft tissue. BJU International, 2020, 125, 487-489.	2.5	20
53	Correlating tumor-infiltrating lymphocytes and lung cancer stem cells: a cross-sectional study. Annals of Translational Medicine, 2019, 7, 619-619.	1.7	20
54	Phase II, randomized trial of preoperative epirubicin-paclitaxelÂ+/â^'Âgefitinib with biomarker evaluation in operable breast cancer. Breast Cancer Research and Treatment, 2008, 110, 127-134.	2.5	19

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55	COVID-19-associated vasculitis and thrombotic complications: from pathological findings to multidisciplinary discussion. Rheumatology, 2020, 59, e147-e150.	1.9	19
56	Inflammatory Microenvironment and Specific T Cells in Myeloproliferative Neoplasms: Immunopathogenesis and Novel Immunotherapies. International Journal of Molecular Sciences, 2021, 22, 1906.	4.1	19
57	Post-mortem diagnosis of encephalitis in a 75-year-old man associated with human herpesvirus-6 variant A. Journal of Medical Virology, 2005, 77, 244-248.	5.0	18
58	Verruca Vulgaris With CD30-Positive Lymphoid Infiltrate. American Journal of Dermatopathology, 2002, 24, 260-263.	0.6	17
59	Does HPV play a role in the etiopathogenesis of ameloblastoma? An immunohistochemical, in situ hybridization and polymerase chain reaction study of 18 cases using laser capture microdissection. Modern Pathology, 2005, 18, 283-289.	5.5	17
60	Psoriasis vs allergic contact dermatitis in palms and soles: a quantitative histologic and immunohistochemical study. Apmis, 2009, 117, 629-634.	2.0	17
61	Gastrointestinal stromal tumor and other primary metachronous or synchronous neoplasms as a suspicion criterion for syndromic setting. Oncology Reports, 2009, 23, .	2.6	16
62	Dismal outcome of tâ€cell lymphoma patients failing firstâ€line treatment: results of a populationâ€based study from the Modena Cancer Registry. Hematological Oncology, 2015, 33, 147-151.	1.7	16
63	T-cell large granular lymphocyte leukemia in solid organ transplant recipients: case series and review of the literature. International Journal of Hematology, 2019, 110, 313-321.	1.6	14
64	"ls this case of a very rare disease work-related?―A review of reported cases of Pacinian neuroma. Scandinavian Journal of Work, Environment and Health, 2011, 37, 253-258.	3.4	14
65	Pseudoneoplastic Appearance of Cytomegalovirus-Associated Colitis in Nonimmunocompromised Patients: Report of 2 Cases. Clinical Infectious Diseases, 2003, 37, e68-e71.	5.8	13
66	Clinical Impact and Prognostic Role of KRAS/BRAF/PIK3CA Mutations in Stage I Colorectal Cancer. Disease Markers, 2018, 2018, 1-9.	1.3	13
67	Role of evaluating tumorâ€ʻinfiltrating lymphocytes, programmed deathâ€ʻ1 ligand 1 and mismatch repair proteins expression in malignant mesothelioma. International Journal of Oncology, 2019, 55, 1157-1164.	3.3	13
68	The Burden of Placental Histopathology in Stillbirths Associated With Maternal Obesity. American Journal of Clinical Pathology, 2020, 154, 225-235.	0.7	13
69	Prognostic significance of MGMT gene promoter methylation in differently treated metastatic melanomas. Pathology, 2012, 44, 313-317.	0.6	12
70	Survivin Modulates Squamous Cell Carcinoma-Derived Stem-Like Cell Proliferation, Viability and Tumor Formation in Vivo. International Journal of Molecular Sciences, 2016, 17, 89.	4.1	12
71	Early palliative/supportive care in acute myeloid leukaemia allows low aggression end-of-life interventions: observational outpatient study. BMJ Supportive and Palliative Care, 2021, , bmjspcare-2021-002898.	1.6	12
72	High-Resolution Melting Is a Sensitive, Cost-Effective, Time-Saving Technique for BRAF V600E Detection in Thyroid FNAB Washing Liquid: A Prospective Cohort Study. European Thyroid Journal, 2015, 4, 73-81.	2.4	11

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73	Heavy Metal Bioaccumulation in an Atypical Primitive Neuroectodermal Tumor of the Abdominal Wall. Ultrastructural Pathology, 2015, 39, 286-292.	0.9	11
74	Dynamic expression of NR2F1 and SOX2 in developing and adult human cortex: comparison with cortical malformations. Brain Structure and Function, 2021, 226, 1303-1322.	2.3	11
75	A Case of Primary Cardiac Angiosarcoma: Extensive Right Atrial Wall Reconstruction with Autologous Pericardium. Journal of Cardiac Surgery, 2010, 25, 282-284.	0.7	10
76	Papillary Thyroid Carcinoma with Predominant Spindle Cell Component: Report of Two Rare Cases and Discussion on the Differential Diagnosis with Other Spindled Thyroid Neoplasm. Endocrine Pathology, 2014, 25, 307-314.	9.0	10
77	Sentinel lymph node biopsy in clear cell sarcoma. Journal of the European Academy of Dermatology and Venereology, 2007, 21, 1271-1272.	2.4	9
78	Predictive and Prognostic Role of P53 According to Tumor Phenotype in Breast Cancer Patients Treated with Preoperative Chemotherapy: A Single-Institution Analysis. International Journal of Biological Markers, 2010, 25, 104-111.	1.8	9
79	INI1 immunohistochemical expression in glioblastoma: correlation with MGMT gene promoter methylation status and patient survival. Pathology, 2011, 43, 17-23.	0.6	9
80	New Perspectives in Different Gene Expression Profiles for Early and Locally Advanced Non-Small Cell Lung Cancer Stem Cells. Frontiers in Oncology, 2021, 11, 613198.	2.8	9
81	Isolation and Characterization of Squamous Cell Carcinoma-Derived Stem-like Cells: Role in Tumor Formation. International Journal of Molecular Sciences, 2013, 14, 19540-19555.	4.1	8
82	Current and future perspectives of digital microscopy with fluorescence confocal microscope for prostate tissue interpretation: a narrative review. Translational Andrology and Urology, 2021, 10, 1569-1580.	1.4	8
83	OUP accepted manuscript. Stem Cells Translational Medicine, 2022, 11, 239-247.	3.3	8
84	Changes in breast cancer incidence and stage distribution in Modena, Italy: the effect of a mammographic screening program. Cancer Causes and Control, 2002, 13, 729-734.	1.8	7
85	Cancer stem-neuroendocrine cells in an atypical carcinoid case report. Translational Lung Cancer Research, 2019, 8, 1157-1162.	2.8	7
86	Overall survival in patients with lung adenocarcinoma harboring "niche―mutations: an observational study. Oncotarget, 2020, 11, 550-559.	1.8	7
87	The Role of T Cell Immunity in Monoclonal Gammopathy and Multiple Myeloma: From Immunopathogenesis to Novel Therapeutic Approaches. International Journal of Molecular Sciences, 2022, 23, 5242.	4.1	7
88	The oncogenic 30 and 69 bp deletion variants of the EBV LMP-1 gene are common in HIV-negative lymphoproliferations, both malignant and benign. Annals of Oncology, 1999, 10, 467-469.	1.2	6
89	Rhabdomyoma of a Rare Type in a Child: Case Report and Literature Review. European Journal of Pediatric Surgery, 2001, 11, 66-68.	1.3	6
90	Chronic and recurrent benign lymphadenopathy without constitutional symptoms associated with human herpesvirusâ€6B reactivation. British Journal of Haematology, 2016, 172, 561-572.	2.5	6

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91	Cancer Stem-Like Cells in a Case of an Inflammatory Myofibroblastic Tumor of the Lung. Frontiers in Oncology, 2020, 10, 673.	2.8	6
92	Influence of lithium on mammary tumor growth in vivo. Cancer Letters, 1980, 9, 219-224.	7.2	5
93	Bilateral xanthogranulomatous funiculitis and orchiepididymitis in a 13-year-old adolescent boy. Journal of Pediatric Surgery, 2012, 47, e33-e35.	1.6	5
94	Epidemiology and clinical outcome of lower respiratory tract infections by respiratory syncytial virus or parainfluenza virus type 3 in adults receiving treatment for either acute leukemia or severe aplastic anemia: a retrospective single center study. Annals of Hematology, 2015, 94, 1931-1934.	1.8	5
95	Immunophenotypic profile and clinical outcome of monoclonal B ell lymphocytosis in kidney transplantation. Clinical Transplantation, 2018, 32, e13338.	1.6	5
96	Avascular Tympanojugular Paraganglioma. Laryngoscope, 1996, 106, 721-723.	2.0	4
97	Localized pleural metastatic adenosarcoma of the uterine cervix mimicking a malignant solitary fibrous tumour: CD10 has no value in differential diagnosis. Histopathology, 2002, 41, 82-83.	2.9	4
98	Oncocytic meningioma: study of eight new cases and analysis of 13 reported cases. Pathology, 2010, 42, 587-589.	0.6	4
99	Well-differentiated papillary mesothelioma of the epididymis in a man with recurrent haematospermia. Andrologia, 2012, 44, 285-287.	2.1	4
100	Acquired immunodeficiency similar to Gulf War illness in a dead former serviceman. Journal of the Royal Army Medical Corps, 2015, 161, 153-155.	0.8	4
101	Durable remission in a patient with leptomeningeal relapse of a MYC/BCL6â€positive doubleâ€hit DLBCL treated with lenalidomide monotherapy. Hematological Oncology, 2017, 35, 861-863.	1.7	4
102	ALDH Expression in Angiosarcoma of the Lung: A Potential Marker of Aggressiveness?. Frontiers in Medicine, 2020, 7, 544158.	2.6	4
103	Primary malignant ectomesenchymoma of the kidney. Histopathology, 2002, 41, 374-376.	2.9	3
104	Parathyroid Gland Involvement by Thyroid Cancer: Results from a Large Series of Thyroidectomies Performed in Two Italian University Hospitals and Review of the Literature. Journal of Thyroid Research, 2014, 2014, 1-7.	1.3	3
105	Effectiveness of originator (Neupogen) and biosimilar (Zarzio) filgrastim in autologous peripheral blood stem cell mobilization in adults with acute myeloid leukemia: a single-center retrospective study. Leukemia and Lymphoma, 2018, 59, 225-228.	1.3	3
106	Expression of ALDH and SOX-2 in Pulmonary Sclerosing Pnemocytoma (PSP) of the Lung: Is There a Meaning Behind?. Frontiers in Medicine, 2020, 7, 497.	2.6	3
107	Cytomegalovirus reactivation after hematopoietic stem cell transplant with CMVâ€ŀG prophylaxis: A monocentric retrospective analysis. Journal of Medical Virology, 2021, 93, 6292-6300.	5.0	3
108	The Interplay between HGF/c-met Axis and Nox4 in BRAF Mutated Melanoma. International Journal of Molecular Sciences, 2021, 22, 761.	4.1	3

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109	p16 immunohistochemistry of multiple primary melanomas as screening to identify Familial Melanoma Syndrome. International Journal of Dermatology, 2012, 51, 488-492.	1.0	2
110	Chromosome 13q14 deletion in a mammary-type myofibroblastoma of the big toe. Human Pathology, 2015, 46, 343-344.	2.0	2
111	Assessment of freezing effects and diagnostic potential of BioBank healthy and neoplastic breast tissues through HR-MAS NMR spectroscopy. Metabolomics, 2015, 11, 487-498.	3.0	2
112	TERT promoter methylation and protein expression as predictive biomarkers for recurrence risk in patients with serous borderline ovarian tumours. Pathology, 2021, 53, 187-192.	0.6	2
113	Metaplastic carcinoma with extensive dendritic cell differentiation: a previously unrecognised type of triple-negative breast cancer. Annals of Oncology, 2011, 22, 2531-2532.	1.2	1
114	The prognostic value of miRNA146a in follicular thyroid carcinoma. Medical Oncology, 2013, 30, 703.	2.5	1
115	An unusual case of splenomegaly and increased lactate dehydrogenase heralding acute myeloid leukemia with eosinophilia and RUNX1–MECOM fusion transcripts. Leukemia Research Reports, 2014, 3, 83-85.	0.4	1
116	Exuberant type 2 pneumocyte hyperplasia: mimic or forerunner of atypical adenomatous hyperplasia?. Histopathology, 2015, 67, 267-270.	2.9	1
117	Cancer Stem Cells and Cell Cycle Genes as Independent Predictors of Relapse in Non-small Cell Lung Cancer: Secondary Analysis of a Prospective Study. Stem Cells Translational Medicine, 2022, 11, 797-804.	3.3	1
118	The utility of the 3D imaging software in the macroscopic rendering of complex gynecologic specimens. Journal of Gynecologic Oncology, 2015, 26, 168.	2.2	0
119	Pneumothorax-associated fibroblastic lesion in combination with localized pleural angiomatosis: A possible cause of juvenile spontaneous hemopneumothorax. Pathology Research and Practice, 2015, 211, 481-484.	2.3	0
120	Gynecological malignancy mimicking a thyroid lymph node metastasis. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, .	0.5	0
121	The importance of medical treatment before surgery in pleomorphic carcinoma of the lung: A case series study. International Journal of Surgery Case Reports, 2021, 86, 106275.	0.6	0
122	Osteoid Osteoma of the Atlas in a Boy: Clinical and Imaging Features–A Case Report and Review of the Literature. Neuropediatrics, 2021, 52, 105-108.	0.6	0
123	TRAIL receptors are expressed in both malignant and stromal cells in pancreatic ductal adenocarcinoma. American Journal of Cancer Research, 2021, 11, 4500-4514.	1.4	Ο