

# Gene P Siegal

## List of Publications by Year in descending order

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368  
papers

14,527  
citations

19657

61  
h-index

30922

102  
g-index

371  
all docs

371  
docs citations

371  
times ranked

14664  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small Round Cell Tumors of Soft Tissue and Bone. Archives of Pathology and Laboratory Medicine, 2022, 146, 47-59.	2.5	6
2	Some Reactive Lesions of Bone Are Probably Neoplasms. Archives of Pathology and Laboratory Medicine, 2022, 146, 60-69.	2.5	2
3	Discordance Between Immunohistochemistry and In Situ Hybridization to Detect HER2 Overexpression/Gene Amplification in Breast Cancer in the Modern Age: A Single Institution Experience and Pooled Literature Review Study. Clinical Breast Cancer, 2022, 22, e123-e133.	2.4	12
4	Molecular pathology of osteosarcoma. , 2022, , 579-590.		1
5	Validation of the revised 8th AJCC breast cancer clinical prognostic staging system: analysis of 5321 cases from a single institution. Modern Pathology, 2021, 34, 291-299.	5.5	5
6	Characterization of estrogen receptor-low-positive breast cancer. Breast Cancer Research and Treatment, 2021, 188, 225-235.	2.5	21
7	Osteosarcoma with Telangiectatic Features Metastatic to the Small Bowel. Human Pathology: Case Reports, 2021, 24, 200499.	0.2	1
8	A simplified breast cancer prognostic score: comparison with the AJCC clinical prognostic staging system. Modern Pathology, 2021, 34, 2141-2147.	5.5	3
9	Round cell tumor with a myxoid matrix harboring a PHF1-TFE3 fusion: Myoepithelial neoplasm or ossifying fibromyxoid tumor?. Pathology Research and Practice, 2021, 225, 153578.	2.3	1
10	Fine-tuned repression of Drp1-driven mitochondrial fission primes a stem/progenitor-like state™ to support neoplastic transformation. ELife, 2021, 10, .	6.0	7
11	A Rare Cause of Left Atrial Mass. Case, 2020, 4, 260-262.	0.3	1
12	Return of Individual Research Results. American Journal of Pathology, 2020, 190, 918-933.	3.8	11
13	Mandibular undifferentiated pleomorphic sarcoma: Molecular analysis of a primary cell population. Clinical and Experimental Dental Research, 2020, 6, 495-505.	1.9	6
14	Receptor conversion in metastatic breast cancer: analysis of 390 cases from a single institution. Modern Pathology, 2020, 33, 2499-2506.	5.5	20
15	RANKLed by the Complexity of Signaling in Breast Cancer Metastasis to the Brain. Clinical Breast Cancer, 2020, 20, e569-e575.	2.4	0
16	Bone Pathology for Hematopathologists. Surgical Pathology Clinics, 2019, 12, 831-847.	1.7	2
17	Inflammatory myofibroblastic tumor of bone harboring an ALK gene amplification. Pathology Research and Practice, 2019, 215, 152535.	2.3	3
18	Synchronous and metachronous bilateral breast cancer: clinicopathologic characteristics and prognostic outcomes. Human Pathology, 2019, 92, 1-9.	2.0	20

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19	Jay McKay McDonald, M.D., 1943â€“2019. <i>American Journal of Pathology</i> , 2019, 189, 2116-2118.	3.8	0
20	Letâ€™s go swimming. <i>Laboratory Investigation</i> , 2019, 99, 450-451.	3.7	0
21	Extraskeletal Myxoid Chondrosarcoma of the Midfoot Presenting as Charcot Arthropathy. <i>JBJS Case Connector</i> , 2019, 9, e0458-e0458.	0.3	2
22	Malignant Ewing-Like Neoplasm With an <i>EWSR1-KLF15</i> Fusion: At the Crossroads of a Myoepithelial Carcinoma and a Ewing-Like Sarcoma. A Case Report With Treatment Options. <i>International Journal of Surgical Pathology</i> , 2018, 26, 440-447.	0.8	12
23	Surviving at a distant site: The organotropism of metastatic breast cancer. <i>Seminars in Diagnostic Pathology</i> , 2018, 35, 108-111.	1.5	11
24	Microanatomic Distribution of Myeloid Heme Oxygenase-1 Protects against Free Radical-Mediated Immunopathology in Human Tuberculosis. <i>Cell Reports</i> , 2018, 25, 1938-1952.e5.	6.4	34
25	Detection of BRAF V600E Mutations With Next-Generation Sequencing in Infarcted Thyroid Carcinomas After Fine-Needle Aspiration. <i>American Journal of Clinical Pathology</i> , 2018, 150, 177-185.	0.7	4
26	Comparison of AJCC Anatomic and Clinical Prognostic Stage Groups in Breast Cancer: Analysis of 3322 Cases From a Single Institution. <i>Clinical Breast Cancer</i> , 2018, 18, e1347-e1352.	2.4	11
27	Chondroblastoma-like tumor of the skull in a patient with cardio-facio-cutaneous syndrome. <i>Pathology Research and Practice</i> , 2018, 214, 1510-1513.	2.3	1
28	Clinicopathologic Features and Clinical Outcome Differences in De Novo Versus Secondary Histiocytic Sarcomas: A Multi-institutional Experience and Review of the Literature. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, e427-e435.	0.4	4
29	Reduced E-Cadherin and Aberrant $\beta$ -Catenin Expression are Associated With Advanced Disease in Signet-Ring Cell Carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017, 25, 432-438.	1.2	6
30	Location of tumor affects local and distant immune cell type and number. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 85-94.	2.7	14
31	Clinicopathological factors associated with survival in patients with breast cancer brain metastasis. <i>Human Pathology</i> , 2017, 64, 53-60.	2.0	14
32	Diagnostic utility of IDH1/2 mutations to distinguish dedifferentiated chondrosarcoma from undifferentiated pleomorphic sarcoma of bone. <i>Human Pathology</i> , 2017, 65, 239-246.	2.0	50
33	Reacquisition of E-cadherin expression in metastatic deposits of signet-ring cell carcinoma of the upper gastrointestinal system: a potential anchor for metastatic deposition. <i>Journal of Clinical Pathology</i> , 2017, 70, 528-532.	2.0	3
34	The CD4/CD8 ratio of tumor-infiltrating lymphocytes at the tumor-host interface has prognostic value in triple-negative breast cancer. <i>Human Pathology</i> , 2017, 69, 110-117.	2.0	81
35	Prognostic outcomes in advanced breast cancer: the metastasis-free interval is important. <i>Human Pathology</i> , 2017, 70, 70-76.	2.0	14
36	Extraskeletal aneurysmal bone cyst: Report of a case and review of the literature. <i>Pathology Research and Practice</i> , 2017, 213, 1445-1449.	2.3	10

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37	Clinical and pathological factors related to brain relapse-free survival in breast cancer patientsâ€™ reply. <i>Human Pathology</i> , 2017, 69, 142.	2.0	2
38	Metastatic Organotropism: An Intrinsic Property of Breast Cancer Molecular Subtypes. <i>Advances in Anatomic Pathology</i> , 2017, 24, 78-81.	4.3	19
39	Gene Therapy in the Treatment of Human Cancer. , 2017, , 811-841.		6
40	Implementation and utilization of the molecular tumor board to guide precision medicine. <i>Oncotarget</i> , 2017, 8, 57845-57854.	1.8	67
41	Virotherapy. , 2017, , 4822-4826.		0
42	Primary Intraosseous Smooth Muscle Tumor of Uncertain Malignant Potential: Original Report and Molecular Characterization. <i>Rare Tumors</i> , 2016, 8, 155-158.	0.6	2
43	The RANK Pathway in Advanced Breast Cancer. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2016, 24, 42-50.	1.2	5
44	Clinicopathologic factors associated with de novo metastatic breast cancer. <i>Pathology Research and Practice</i> , 2016, 212, 1167-1173.	2.3	17
45	A microscopic landscape of the invasive breast cancer genome. <i>Scientific Reports</i> , 2016, 6, 27545.	3.3	33
46	Prognostic Value of E-Cadherin and Î²-Catenin in Triple-Negative Breast Cancer. <i>American Journal of Clinical Pathology</i> , 2016, 146, 603-610.	0.7	42
47	In Memorium: Nathan Kaufman. <i>Laboratory Investigation</i> , 2016, 96, 1142-1143.	3.7	0
48	Laboratory Investigation web focus on China. <i>Laboratory Investigation</i> , 2016, 96, 1144-1146.	3.7	0
49	Prognostic factors in advanced breast cancer: Race and receptor status are significant after development of metastasis. <i>Pathology Research and Practice</i> , 2016, 212, 24-30.	2.3	24
50	<i>ERBB2</i> mutation is associated with a worse prognosis in patients with <i>CDH1</i> altered invasive lobular cancer of the breast. <i>Oncotarget</i> , 2016, 7, 80655-80663.	1.8	34
51	Laser Microdissection. <i>Current Protocols in Molecular Biology</i> , 2015, 112, 25A.1.1-25A.1.30.	2.9	9
52	Genetic and Informatic Analyses Implicate Kif12 as a Candidate Gene within the Mpkd2 Locus That Modulates Renal Cystic Disease Severity in the Cys1cpk Mouse. <i>PLoS ONE</i> , 2015, 10, e0135678.	2.5	13
53	Characterization of estrogen receptorâ€™negative/progesterone receptorâ€™positive breast cancer. <i>Human Pathology</i> , 2015, 46, 1776-1784.	2.0	36
54	Targeting the effector domain of the myristoylated alanine rich C-kinase substrate enhances lung cancer radiation sensitivity. <i>International Journal of Oncology</i> , 2015, 46, 1079-1088.	3.3	14

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55	Subsets of airway myeloid-derived regulatory cells distinguish mild asthma from chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 413-424.e15.	2.9	25
56	Solitary, Adult-Onset, Intraosseous Myofibroma of the Finger: Report of a Case and Review of Literature. <i>Hand</i> , 2015, 10, 550-554.	1.2	9
57	Mammary analog secretory carcinoma, low-grade salivary duct carcinoma, and mimickers: a comparative study. <i>Modern Pathology</i> , 2015, 28, 1084-1100.	5.5	100
58	Flexor Tendon Repair With a Knotless, Bidirectional Barbed Suture: An In Vivo Biomechanical Analysis. <i>Journal of Hand Surgery</i> , 2015, 40, 963-968.	1.6	9
59	Breast Cancer Subtypes Predispose the Site of Distant Metastases. <i>American Journal of Clinical Pathology</i> , 2015, 143, 471-478.	0.7	191
60	GATA3 Expression in Advanced Breast Cancer: Prognostic Value and Organ-Specific Relapse. <i>American Journal of Clinical Pathology</i> , 2015, 144, 756-763.	0.7	25
61	Hyperglycemia in the absence of cilia accelerates cystogenesis and induces renal damage. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F79-F87.	2.7	16
62	Molecular pathology of osteosarcoma. , 2015, , 213-222.		1
63	Motor and Sensory Deficits in the teetering Mice Result from Mutation of the ESCRT Component HGS. <i>PLoS Genetics</i> , 2015, 11, e1005290.	3.5	20
64	Florid reactive periostitis ossificans of the humerus: Case report and differential diagnosis of periosteal lesions of long bones. <i>World Journal of Orthopedics</i> , 2015, 6, 559.	1.8	9
65	Virotherapy. , 2015, , 1-5.		0
66	Autosomal-dominant familial angiolipomatosis. <i>Cutis</i> , 2015, 95, E26-9.	0.3	5
67	Dietary Stearic Acid Leads to a Reduction of Visceral Adipose Tissue in Athymic Nude Mice. <i>PLoS ONE</i> , 2014, 9, e104083.	2.5	24
68	GSK3 $\beta$ -dependent inhibition of AMPK potentiates activation of neutrophils and macrophages and enhances severity of acute lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 307, L735-L745.	2.9	67
69	Round Cell Tumors of Bone. <i>Advances in Anatomic Pathology</i> , 2014, 21, 359-372.	4.3	24
70	Mining genome sequencing data to identify the genomic features linked to breast cancer histopathology. <i>Journal of Pathology Informatics</i> , 2014, 5, 3.	1.7	22
71	Therapeutic Targeting of Src Kinase in Myofibroblast Differentiation and Pulmonary Fibrosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 351, 87-95.	2.5	83
72	Diet modulation is an effective complementary agent in preventing and treating breast cancer lung metastasis. <i>Clinical and Experimental Metastasis</i> , 2014, 31, 625-638.	3.3	4

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73	Prognostic factors in patients with metastatic breast cancer at the time of diagnosis. <i>Pathology Research and Practice</i> , 2014, 210, 301-306.	2.3	44
74	Changing prognostic factors in osteosarcoma: analysis of 381 cases from two institutions. <i>Human Pathology</i> , 2014, 45, 1688-1696.	2.0	18
75	Anterior Gradient Protein-2 Is a Regulator of Cellular Adhesion in Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e89940.	2.5	17
76	Optimal Handling of Bone Tumor Specimens. <i>Methods in Molecular Biology</i> , 2014, 1180, 353-368.	0.9	1
77	Detection of Merkel cell polyomavirus in formalin-fixed, paraffin-embedded tissue of Merkel cell carcinoma and correlation with prognosis. <i>Romanian Journal of Morphology and Embryology</i> , 2014, 55, 1057-62.	0.8	4
78	LRRK2 secretion in exosomes is regulated by 14-3-3. <i>Human Molecular Genetics</i> , 2013, 22, 4988-5000.	2.9	142
79	A phase I clinical trial of Ad5/3- $\hat{r}$ 24, a novel serotype-chimeric, infectivity-enhanced, conditionally-replicative adenovirus (CRAd), in patients with recurrent ovarian cancer. <i>Gynecologic Oncology</i> , 2013, 130, 518-524.	1.4	68
80	Expression of osteoprotegerin from a replicating adenovirus inhibits the progression of prostate cancer bone metastases in a murine model. <i>Laboratory Investigation</i> , 2013, 93, 268-278.	3.7	2
81	Finding a new generation of spies and manuscript reviewers. <i>Laboratory Investigation</i> , 2013, 93, 1262-1264.	3.7	2
82	A decade in banking Ewing sarcoma: a report from the Children's Oncology Group. <i>Frontiers in Oncology</i> , 2013, 3, 57.	2.8	19
83	Enhancement of Antitumor Immunity in Lung Cancer by Targeting Myeloid-Derived Suppressor Cell Pathways. <i>Cancer Research</i> , 2013, 73, 6609-6620.	0.9	75
84	Alpha-CaMKII Plays a Critical Role in Determining the Aggressive Behavior of Human Osteosarcoma. <i>Molecular Cancer Research</i> , 2013, 11, 349-359.	3.4	28
85	Syndecan-1 Overexpression Is Associated With Nonluminal Subtypes and Poor Prognosis in Advanced Breast Cancer. <i>American Journal of Clinical Pathology</i> , 2013, 140, 468-474.	0.7	43
86	Glycoengineering in cancer therapeutics. <i>Anti-Cancer Drugs</i> , 2013, 24, 219-227.	1.4	11
87	Bilateral Mesenchymal Hamartoma of the Chest Wall in an Infant Boy. <i>Fetal and Pediatric Pathology</i> , 2012, 31, 415-422.	0.7	8
88	Foxp3 Expression Patterns in Microscopic Colitides. <i>American Journal of Clinical Pathology</i> , 2012, 137, 931-936.	0.7	16
89	Gene transfer of active Akt1 by an infectivity-enhanced adenovirus impacts $\hat{r}$ -cell survival and proliferation differentially in vitro and in vivo. <i>Islets</i> , 2012, 4, 366-378.	1.8	20
90	CD138 (Syndecan-1) Expression in Bone-Forming Tumors. <i>American Journal of Clinical Pathology</i> , 2012, 137, 423-428.	0.7	15

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91	A Phase I Clinical Trial of Ad5.SSTR/TK.RGD, a Novel Infectivity-Enhanced Bicistronic Adenovirus, in Patients with Recurrent Gynecologic Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 3440-3451.	7.0	51
92	Depletion of Plasmacytoid Dendritic Cells Inhibits Tumor Growth and Prevents Bone Metastasis of Breast Cancer Cells. <i>Journal of Immunology</i> , 2012, 189, 4258-4265.	0.8	155
93	Complex analysis of a recurrent pleomorphic hyalinizing angiectatic tumor of soft parts. <i>Human Pathology</i> , 2012, 43, 121-126.	2.0	29
94	A novel t(6;13)(q15;q34) translocation in a giant cell reparative granuloma (solid aneurysmal bone) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.0	13
95	Phase II Trial of Trastuzumab in Combination With Cytotoxic Chemotherapy for Treatment of Metastatic Osteosarcoma With Human Epidermal Growth Factor Receptor 2 Overexpression: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2012, 30, 2545-2551.	1.6	204
96	The Dark Side of Publishing. <i>American Journal of Pathology</i> , 2012, 181, 730-732.	3.8	11
97	Regeneration of Pancreatic Non- $\beta^2$ Endocrine Cells in Adult Mice following a Single Diabetes-Inducing Dose of Streptozotocin. <i>PLoS ONE</i> , 2012, 7, e36675.	2.5	43
98	Metastatic inflammatory myofibroblastic tumor identified by EUSâ€FNA in mediastinal lymph nodes with ancillary FISH studies for ALK rearrangement. <i>Diagnostic Cytopathology</i> , 2012, 40, E118-25.	1.0	12
99	Striking Pathology Gold: A Singular Experience with Daily Reverberations: Sinonasal Hemangiopericytoma (Glomangiopericytoma) and Oncogenic Osteomalacia. <i>Head and Neck Pathology</i> , 2012, 6, 64-74.	2.6	24
100	Intracranial Meningeal Hemangiopericytoma Metastatic to the Scapula. <i>Orthopedics</i> , 2012, 35, e112-5.	1.1	3
101	Breast carcinomas with isolated bone metastases have different hormone receptor expression profiles than those with metastases to other sites or multiple organs. <i>Annals of Diagnostic Pathology</i> , 2011, 15, 79-83.	1.3	42
102	A New Generation of Serotype Chimeric Infectivity-Enhanced Conditionally Replicative Adenovirals: The Safety Profile of Ad5/3-1 <sup>24</sup> in Advance of a Phase I Clinical Trial in Ovarian Cancer Patients. <i>Human Gene Therapy</i> , 2011, 22, 821-828.	2.7	19
103	Laboratory Investigation editorial internship program. <i>Laboratory Investigation</i> , 2011, 91, 646-646.	3.7	0
104	Elevated levels of NO are localized to distal airways in asthma. <i>Free Radical Biology and Medicine</i> , 2011, 50, 1679-1688.	2.9	20
105	Evaluation of lymph node numbers for adequate staging of Stage II and III colon cancer. <i>Journal of Hematology and Oncology</i> , 2011, 4, 25.	17.0	18
106	LLâ€37 as a therapeutic target for late stage prostate cancer. <i>Prostate</i> , 2011, 71, 659-670.	2.3	43
107	Interleukinâ€4 inhibits RANKLâ€induced NFATc1 expression via STAT6: A novel mechanism mediating its blockade of osteoclastogenesis. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 3385-3392.	2.6	36
108	Loss of Primary Cilia Upregulates Renal Hypertrophic Signaling and Promotes Cystogenesis. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 839-848.	6.1	79

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109	Conditionally Replicating Adenovirus Expressing TIMP2 for Ovarian Cancer Therapy. <i>Clinical Cancer Research</i> , 2011, 17, 538-549.	7.0	33
110	Prevention of carcinogenesis and inhibition of breast cancer tumor burden by dietary stearate. <i>Carcinogenesis</i> , 2011, 32, 1251-1258.	2.8	22
111	A 23-Year-Old Woman With a Right Femoral Neck Fracture. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 2385-6.	7.4	2
112	Conditionally Replicating Adenovirus Expressing TIMP2 Increases Survival in a Mouse Model of Disseminated Ovarian Cancer. <i>PLoS ONE</i> , 2011, 6, e25131.	2.5	9
113	Characterization of CXCR4 Expression in Chondrosarcoma of Bone. <i>Archives of Pathology and Laboratory Medicine</i> , 2011, 135, 753-758.	2.5	19
114	Virotherapy. , 2011, , 3921-3924.		0
115	The emerging importance of $\alpha$ -L-fucose in human breast cancer: a review. <i>American Journal of Translational Research (discontinued)</i> , 2011, 3, 292-322.	0.0	31
116	Juxtatumoral Stromal Reactions in Uterine Endometrioid Adenocarcinoma and Their Prognostic Significance. <i>International Journal of Gynecological Pathology</i> , 2010, 29, 562-567.	1.4	9
117	Ex Vivo Transfer of the Hoxc-8-interacting Domain of Smad1 by a Tropism-modified Adenoviral Vector Results in Efficient Bone Formation in a Rabbit Model of Spinal Fusion. <i>Journal of Spinal Disorders and Techniques</i> , 2010, 23, 63-73.	1.9	18
118	Small Cell Tumors of Bone. <i>Advances in Anatomic Pathology</i> , 2010, 17, 1-11.	4.3	38
119	Arming a replicating adenovirus with osteoprotegerin reduces the tumor burden in a murine model of osteolytic bone metastases of breast cancer. <i>Cancer Gene Therapy</i> , 2010, 17, 893-905.	4.6	18
120	Molecular Pathology of Osteosarcoma. , 2010, , 193-199.		0
121	A Phase I Study of a Tropism-Modified Conditionally Replicative Adenovirus for Recurrent Malignant Gynecologic Diseases. <i>Clinical Cancer Research</i> , 2010, 16, 5277-5287.	7.0	93
122	Aggressive Osteoblastoma: A Case Report Involving a Unique Chromosomal Aberration. <i>International Journal of Surgical Pathology</i> , 2010, 18, 219-224.	0.8	26
123	Merkel cell carcinoma: correlation of KIT expression with survival and evaluation of KIT gene mutational status. <i>Human Pathology</i> , 2010, 41, 1405-1412.	2.0	40
124	Novel Infectivity-Enhanced Oncolytic Adenovirus with a Capsid-Incorporated Dual-Imaging Moiety for Monitoring Virotherapy in Ovarian Cancer. <i>Molecular Imaging</i> , 2009, 8, 7290.2009.00025.	1.4	15
125	Identifying the Safety Profile of Ad5.SSTR/TK.RGD, a Novel Infectivity-Enhanced Bicistronic Adenovirus, in Anticipation of a Phase I Clinical Trial in Patients with Recurrent Ovarian Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 4131-4137.	7.0	20
126	E-Cadherin/ $\beta$ -Catenin and CD10. <i>American Journal of Clinical Pathology</i> , 2009, 132, 831-839.	0.7	84



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127	Therapeutic Potential of Adult Bone Marrow-Derived Mesenchymal Stem Cells in Prostate Cancer Bone Metastasis. <i>Clinical Cancer Research</i> , 2009, 15, 7175-7185.	7.0	50
128	Dietary stearate reduces human breast cancer metastasis burden in athymic nude mice. <i>Clinical and Experimental Metastasis</i> , 2009, 26, 415-424.	3.3	26
129	Who's on first?. <i>Laboratory Investigation</i> , 2009, 89, 4-5.	3.7	1
130	Navigating interpersonal conflict and peer review. <i>Laboratory Investigation</i> , 2009, 89, 256-258.	3.7	1
131	Promotion of incisional wound repair by human mesenchymal stem cell transplantation. <i>Experimental Dermatology</i> , 2009, 18, 362-369.	2.9	117
132	Stearate Preferentially Induces Apoptosis in Human Breast Cancer Cells. <i>Nutrition and Cancer</i> , 2009, 61, 746-753.	2.0	67
133	Adenovirus Infection Activates Akt1 and Induces Cell Proliferation in Pancreatic Islets1. <i>Transplantation</i> , 2009, 87, 821-824.	1.0	6
134	Novel infectivity-enhanced oncolytic adenovirus with a capsid-incorporated dual-imaging moiety for monitoring virotherapy in ovarian cancer. <i>Molecular Imaging</i> , 2009, 8, 264-77.	1.4	12
135	Unplanned surgical excision of extremity soft tissue sarcomas: patient profile and referral patterns. <i>Journal of Surgical Orthopaedic Advances</i> , 2009, 18, 93-8.	0.1	6
136	Cancer-specific targeting of a conditionally replicative adenovirus using mRNA translational control. <i>Breast Cancer Research and Treatment</i> , 2008, 108, 43-55.	2.5	34
137	Cell Surface Associated Alpha-l-Fucose Moieties Modulate Human Breast Cancer Neoplastic Progression. <i>Pathology and Oncology Research</i> , 2008, 14, 145-156.	1.9	37
138	Large, clear cytoplasmic vacuolation. <i>Cancer</i> , 2008, 114, 249-254.	4.1	52
139	Mechanisms modulating inflammatory osteolysis: A review with insights into therapeutic targets. <i>Pathology Research and Practice</i> , 2008, 204, 695-706.	2.3	39
140	Immunohistochemistry in the evaluation of neovascularization in tumor xenografts. <i>Biotechnic and Histochemistry</i> , 2008, 83, 179-189.	1.3	139
141	Juvenile juxtacortical chondromyxoid fibroma of bone: a case report. <i>Human Pathology</i> , 2008, 39, 960-965.	2.0	10
142	In the Blink of an Eye  . <i>American Journal of Pathology</i> , 2008, 172, 1443-1444.	3.8	1
143	p53 Nuclear Accumulation and Bcl-2 Expression in Contiguous Adenomatous Components of Colorectal Adenocarcinomas Predict Aggressive Tumor Behavior. <i>Journal of Histochemistry and Cytochemistry</i> , 2008, 56, 305-312.	2.5	10
144	Characterization of infectivity of knob-modified adenoviral vectors in glioma. <i>Cancer Biology and Therapy</i> , 2008, 7, 786-793.	3.4	21

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145	Role of Oxygen Availability in CFTR Expression and Function. American Journal of Respiratory Cell and Molecular Biology, 2008, 39, 514-521.	2.9	47
146	Osteosarcoma: The Addition of Muramyl Tripeptide to Chemotherapy Improves Overall Survivalâ€”A Report From the Children's Oncology Group. Journal of Clinical Oncology, 2008, 26, 633-638.	1.6	666
147	Mitochondrial Respiratory Complex I Regulates Neutrophil Activation and Severity of Lung Injury. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 168-179.	5.6	150
148	A Fiber-Modified Mesothelin Promoterâ€”Based Conditionally Replicating Adenovirus for Treatment of Ovarian Cancer. Clinical Cancer Research, 2008, 14, 3582-3588.	7.0	28
149	Systemic Osteoprotegerin Gene Therapy Restores Tumor-induced Bone Loss in a Therapeutic Model of Breast Cancer Bone Metastasis. Molecular Therapy, 2008, 16, 871-878.	8.2	32
150	Silencing of Transforming Growth Factor- $\beta$ 1 <i>In situ</i> by RNA Interference for Breast Cancer: Implications for Proliferation and Migration <i>In vitro</i> and Metastasis <i>In vivo</i> . Clinical Cancer Research, 2008, 14, 4961-4970.	7.0	48
151	Thy-1 Promoter Hypermethylation. American Journal of Respiratory Cell and Molecular Biology, 2008, 39, 610-618.	2.9	217
152	Solid Pseudopapillary Tumor of the Pancreas. Advances in Anatomic Pathology, 2008, 15, 39-45.	4.3	77
153	Reporting Guidelines for Clinical Laboratory Reports in Surgical Pathology. Archives of Pathology and Laboratory Medicine, 2008, 132, 1608-1616.	2.5	34
154	Targeting p38 MAPK for the treatment of inflammatory arthritis. Future Rheumatology, 2008, 3, 37-42.	0.2	0
155	Alterations in human breast cancer adhesion-motility in response to changes in cell surface glycoproteins displaying alpha-L-fucose moieties. International Journal of Oncology, 2008, 32, 797-807.	3.3	27
156	Involvement of Vitronectin in Lipopolysaccharide-Induced Acute Lung Injury. Journal of Immunology, 2007, 179, 7079-7086.	0.8	92
157	Stromal cellâ€”derived factor 1 promotes angiogenesis via a heme oxygenase 1â€”dependent mechanism. Journal of Experimental Medicine, 2007, 204, 605-618.	8.5	246
158	A Mosaic Fiber Adenovirus Serotype 5 Vector Containing Reovirus $\sigma$ 1 and Adenovirus Serotype 3 Knob Fibers Increases Transduction in an Ovarian Cancer Ex vivo System via a Coxsackie and Adenovirus Receptorâ€”Independent Pathway. Clinical Cancer Research, 2007, 13, 2777-2783.	7.0	23
159	p38 MAPK as a Potential Therapeutic Target for Inflammatory Osteolysis. Advances in Anatomic Pathology, 2007, 14, 42-45.	4.3	19
160	Juxtacortical Chondromyxoid Fibroma of Bone: A Unique Variant. American Journal of Surgical Pathology, 2007, 31, 1662-1668.	3.7	42
161	Fine-Needle Aspiration. , 2007, 12, 170-176.		12
162	An 18-year-old Man with Knee Pain. Clinical Orthopaedics and Related Research, 2007, 462, 242-247.	1.5	1

#	ARTICLE	IF	CITATIONS
163	Evolving gene therapy approaches for osteosarcoma using viral vectors: Review. <i>Bone</i> , 2007, 40, 797-812.	2.9	41
164	Genetic incorporation of the protein transduction domain of Tat into Ad5 fiber enhances gene transfer efficacy. <i>Virology Journal</i> , 2007, 4, 103.	3.4	13
165	Targeting lung cancer using an infectivity enhanced CXCR4-CRAd. <i>Lung Cancer</i> , 2007, 55, 145-156.	2.0	9
166	Combining high selectivity of replication via CXCR4 promoter with fiber chimerism for effective adenoviral oncolysis in breast cancer. <i>International Journal of Cancer</i> , 2007, 120, 935-941.	5.1	12
167	A three-dimensional assay for measurement of viral-induced oncolysis. <i>Cancer Gene Therapy</i> , 2007, 14, 421-430.	4.6	13
168	Î±-CaMKII controls the growth of human osteosarcoma by regulating cell cycle progression. <i>Laboratory Investigation</i> , 2007, 87, 938-950.	3.7	44
169	Wandering chordoma—a mid-line crisis?. <i>Skeletal Radiology</i> , 2007, 36, 1-3.	2.0	4
170	Effect of adenoviral mediated overexpression of fibromodulin on human dermal fibroblasts and scar formation in full-thickness incisional wounds. <i>Journal of Molecular Medicine</i> , 2007, 85, 481-496.	3.9	51
171	Mesenchymal stem cells as a vehicle for targeted delivery of CRAds to lung metastases of breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2007, 105, 157-167.	2.5	194
172	Breast cancer metastasis to bone: evaluation of bioluminescent imaging and microSPECT/CT for detecting bone metastasis in immunodeficient mice. <i>Clinical and Experimental Metastasis</i> , 2007, 24, 389-401.	3.3	35
173	Administration of a Conditionally Replicative Oncolytic Canine Adenovirus in Normal Dogs. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2006, 21, 601-606.	1.0	30
174	Introducing Biological Perspectives. <i>American Journal of Pathology</i> , 2006, 169, 337.	3.8	0
175	Desmoplastic fibroma of the jaw: A case report and review of literature. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 101, 82-94.	1.4	97
176	Survivin promoter-based conditionally replicative adenoviruses target cholangiocarcinoma. <i>International Journal of Oncology</i> , 2006, 29, 1319.	3.3	12
177	Targeting Mesothelioma Using an Infectivity Enhanced Survivin-Conditionally Replicative Adenoviruses. <i>Journal of Thoracic Oncology</i> , 2006, 1, 701-711.	1.1	17
178	Targeting Mesothelioma Using an Infectivity Enhanced Survivin-Conditionally Replicative Adenoviruses. <i>Journal of Thoracic Oncology</i> , 2006, 1, 701-711.	1.1	23
179	Signal Transduction Cross-talk During Colorectal Tumorigenesis. <i>Advances in Anatomic Pathology</i> , 2006, 13, 270-274.	4.3	20
180	Solid-pseudopapillary Neoplasm of the Pancreas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006, 14, 445-453.	1.2	29

#	ARTICLE	IF	CITATIONS
181	Adenovirus-mediated p53 tumor suppressor gene therapy of osteosarcoma. <i>Laboratory Investigation</i> , 2006, 86, 748-766.	3.7	28
182	Employment of liver tissue slice analysis to assay hepatotoxicity linked to replicative and nonreplicative adenoviral agents. <i>Cancer Gene Therapy</i> , 2006, 13, 606-618.	4.6	21
183	Infectivity enhancement for adenoviral transduction of canine osteosarcoma cells. <i>Gene Therapy</i> , 2006, 13, 389-399.	4.5	38
184	Molecular pathology of chondroid neoplasms: part 1, benign lesions. <i>Skeletal Radiology</i> , 2006, 35, 805-813.	2.0	14
185	Molecular pathology of chondroid neoplasms: part 2, malignant lesions. <i>Skeletal Radiology</i> , 2006, 35, 887-894.	2.0	2
186	In Vitro Matrices for Studying Tumor Cell Invasion. , 2006, , 25-54.		5
187	The human survivin promoter: a novel transcriptional targeting strategy for treatment of glioma. <i>Journal of Neurosurgery</i> , 2006, 104, 583-592.	1.6	76
188	304. Therapeutic Efficacy of a Mesothelin Promoter-Based Conditionally Replicative Adenovirus Monitored by In Vivo Imaging of an Ovarian Cancer Model. <i>Molecular Therapy</i> , 2006, 13, S116.	8.2	0
189	Osteosarcoma. <i>American Journal of Clinical Pathology</i> , 2006, 125, 555-581.	0.7	235
190	Gene transfer to carcinoma of the breast with fiber-modified adenoviral vectors in a tissue slice model system. <i>Cancer Biology and Therapy</i> , 2005, 4, 1203-1210.	3.4	31
191	Optimal Molecular Profiling of Tissue and Tissue Components: Defining the Best Processing and Microdissection Methods for Biomedical Applications. <i>Molecular Biotechnology</i> , 2005, 29, 119-152.	2.4	20
192	Antiangiogenic cancer gene therapy by adeno-associated virus 2-mediated stable expression of the soluble FMS-like tyrosine kinase-1 receptor. <i>Cancer Gene Therapy</i> , 2005, 12, 26-34.	4.6	31
193	Adenoviruses with an RGD-4C modification of the fiber knob elicit a neutralizing antibody response but continue to allow enhanced gene delivery. <i>Gynecologic Oncology</i> , 2005, 96, 341-348.	1.4	15
194	Fluorescently tagged canine adenovirus via modification with protein IXâ€“enhanced green fluorescent protein. <i>Journal of General Virology</i> , 2005, 86, 3201-3208.	2.9	27
195	A human adenoviral vector with a chimeric fiber from canine adenovirus type 1 results in novel expanded tropism for cancer gene therapy. <i>Gene Therapy</i> , 2005, 12, 1696-1706.	4.5	38
196	Productive Replication of Human Adenovirus Type 5 in Canine Cells. <i>Journal of Virology</i> , 2005, 79, 1308-1311.	3.4	35
197	Osteosarcoma: A Randomized, Prospective Trial of the Addition of Ifosfamide and/or Muramyl Tripeptide to Cisplatin, Doxorubicin, and High-Dose Methotrexate. <i>Journal of Clinical Oncology</i> , 2005, 23, 2004-2011.	1.6	649
198	Incorporating the survivin promoter in an infectivity enhanced CRAd-analysis of oncolysis and anti-tumor effects in vitro and in vivo. <i>International Journal of Oncology</i> , 2005, 27, 237.	3.3	16

#	ARTICLE	IF	CITATIONS
199	The natural history of a novel, systemic, disseminated model of syngeneic mouse B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2005, 46, 1627-1638.	1.3	31
200	Loss of Fibroblast Thy-1 Expression Correlates with Lung Fibrogenesis. <i>American Journal of Pathology</i> , 2005, 167, 365-379.	3.8	194
201	Preclinical evaluation of transcriptional targeting strategies for carcinoma of the breast in a tissue slice model system. <i>Breast Cancer Research</i> , 2005, 7, R1141-52.	5.0	30
202	Cytologic Grade Independently Predicts Survival of Patients With Pancreatic Adenocarcinoma. <i>American Journal of Clinical Pathology</i> , 2005, 124, 1-11.	0.7	18
203	A fiber-modified, secretory leukoprotease inhibitor promoter-based conditionally replicating adenovirus for treatment of ovarian cancer. <i>Clinical Cancer Research</i> , 2005, 11, 1327-35.	7.0	32
204	Incorporating the survivin promoter in an infectivity enhanced CRAd-analysis of oncolysis and anti-tumor effects in vitro and in vivo. <i>International Journal of Oncology</i> , 2005, 27, 237-46.	3.3	20
205	620. A Longer Human Telomerase Reverse Transcriptase Promoter-Based Conditionally Replicative Adenovirus Shows Oncolysis with Less Toxicity for Ovarian Cancer Treatment. <i>Molecular Therapy</i> , 2004, 9, S235.	8.2	1
206	A cyclooxygenase-2 promoter-based conditionally replicating adenovirus with enhanced infectivity for treatment of ovarian adenocarcinoma. <i>Gene Therapy</i> , 2004, 11, 552-559.	4.5	45
207	An adenovirus vector with a chimeric fiber derived from canine adenovirus type 2 displays novel tropism. <i>Virology</i> , 2004, 324, 103-116.	2.4	67
208	Transport across a polarized monolayer of Caco-2 cells by transferrin receptor-mediated adenovirus transcytosis. <i>Virology</i> , 2004, 325, 116-128.	2.4	45
209	Evaluation of tissue-specific promoters in carcinomas of the cervix uteri. <i>Journal of Gene Medicine</i> , 2004, 6, 1281-1289.	2.8	22
210	Inter-patient variation in efficacy of five oncolytic adenovirus candidates for ovarian cancer therapy. <i>Journal of Gene Medicine</i> , 2004, 6, 1333-1342.	2.8	34
211	Evolutionary Change and The American Journal of Pathology. <i>American Journal of Pathology</i> , 2004, 165, 1055-1056.	3.8	0
212	Recommendations for the reporting of bone tumors. <i>Human Pathology</i> , 2004, 35, 1173-1178.	2.0	32
213	Ulnar Mass in a 51-Year-Old Woman. <i>Clinical Orthopaedics and Related Research</i> , 2004, 424, 272-279.	1.5	0
214	970. A Fiber Modified SLPI Promoter Based Conditionally Replicating Adenovirus for Treatment of Ovarian Cancer. <i>Molecular Therapy</i> , 2004, 9, S371.	8.2	0
215	A 32-Year-Old Man with Knee Pain. <i>Clinical Orthopaedics and Related Research</i> , 2004, 427, 272-277.	1.5	4
216	MUC1 and MUC2 expression in pancreatic ductal carcinoma obtained by fine-needle aspiration. <i>Cancer</i> , 2003, 99, 365-371.	4.1	87

#	ARTICLE	IF	CITATIONS
217	Replication of an integrin targeted conditionally replicating adenovirus on primary ovarian cancer spheroids. <i>Cancer Gene Therapy</i> , 2003, 10, 377-387.	4.6	26
218	Infectivity enhanced, cyclooxygenase-2 promoter-based conditionally replicative adenovirus for pancreatic cancer. <i>Gastroenterology</i> , 2003, 125, 1203-1218.	1.3	111
219	Osteosarcoma in a patient with McCune-Albright syndrome and Mazabraud's syndrome: a case report emphasizing the cytological and cytogenetic findings. <i>Human Pathology</i> , 2003, 34, 1354-1357.	2.0	46
220	Prosthetic implant associated sarcomas: A case report emphasizing surface evaluation and spectroscopic trace metal analysis. <i>Annals of Diagnostic Pathology</i> , 2003, 7, 35-46.	1.3	36
221	A canine conditionally replicating adenovirus for evaluating oncolytic virotherapy in a syngeneic animal model. <i>Molecular Therapy</i> , 2003, 7, 163-173.	8.2	93
222	Infiltration of <i>Helicobacter pylori</i> in the Gastric Mucosa. <i>American Journal of Clinical Pathology</i> , 2003, 119, 101-107.	0.7	16
223	Infiltration of <i>Helicobacter pylori</i> in the Gastric Mucosa. <i>American Journal of Clinical Pathology</i> , 2003, 119, 101-107.	0.7	14
224	Painful Sclerotic Medial Clavicle in a 46-Year-Old Woman. <i>Clinical Orthopaedics and Related Research</i> , 2003, 414, 342-346.	1.5	1
225	Cytopathology of Bone and Soft Tissue Tumors. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, 255-255.	2.5	0
226	Modulation of coxsackie-adenovirus receptor expression for increased adenoviral transgene expression. <i>Cancer Research</i> , 2003, 63, 847-53.	0.9	73
227	Intravenous delivery of adenovirus-mediated soluble FLT-1 results in liver toxicity. <i>Clinical Cancer Research</i> , 2003, 9, 2701-10.	7.0	54
228	Effective single chain antibody (scFv) concentrations in vivo via adenoviral vector mediated expression of secretory scFv. <i>Gene Therapy</i> , 2002, 9, 256-262.	4.5	37
229	Gene Transfer to Ovarian Cancer Versus Normal Tissues with Fiber-Modified Adenoviruses. <i>Molecular Therapy</i> , 2002, 5, 695-704.	8.2	170
230	Comparison of Five Antibodies as Markers in the Diagnosis of Melanoma in Cytologic Preparations. <i>American Journal of Clinical Pathology</i> , 2002, 118, 930-936.	0.7	102
231	Phase II/III Trial of Etoposide and High-Dose Ifosfamide in Newly Diagnosed Metastatic Osteosarcoma: A Pediatric Oncology Group Trial. <i>Journal of Clinical Oncology</i> , 2002, 20, 426-433.	1.6	129
232	Chondromyxoid Fibroma of the Cervical Spine: Case Report. <i>Neurosurgery</i> , 2002, 50, 409-411.	1.1	16
233	Chondromyxoid Fibroma of the Cervical Spine: Case Report. <i>Neurosurgery</i> , 2002, 50, 409-411.	1.1	12
234	Microdissection of Histologic Sections: Past, Present, and Future. <i>Advances in Anatomic Pathology</i> , 2002, 9, 316-322.	4.3	84

#	ARTICLE	IF	CITATIONS
235	Cytogenetics and Molecular Biology of Osteosarcoma. <i>Laboratory Investigation</i> , 2002, 82, 365-373.	3.7	98
236	MDA-7: a novel prognostic marker?. <i>Advances in Anatomic Pathology</i> , 2002, 9, 323.	4.3	0
237	Eradication of c- erbB-2-Positive Ovarian Cancer Cells Mediated by Intracellular Expression of Anti-c-erbB-2 Antibody. , 2001, 39, 757-768.		0
238	Paraspinal Mass in a 14-Year-Old Girl. <i>Clinical Orthopaedics and Related Research</i> , 2001, 382, 277-284.	1.5	0
239	Presurgical Window of Carboplatin and Surgery and Multidrug Chemotherapy for the Treatment of Newly Diagnosed Metastatic or Unresectable Osteosarcoma: Pediatric Oncology Group Trial. <i>The American Journal of Pediatric Hematology/oncology</i> , 2001, 23, 340-348.	1.3	65
240	Enlarging Toe Mass in a 13-Year-Old Girl. <i>Clinical Orthopaedics and Related Research</i> , 2001, 390, 259-261,264-269.	1.5	1
241	Use of the Internet in Pathology Resident Training and Education. <i>Advances in Anatomic Pathology</i> , 2001, 8, 290-297.	4.3	15
242	Aggressive Osteoblastoma of the Mandible Closely Simulating Calcifying Epithelial Odontogenic Tumor Report of Two Cases with Unusual Histopathologic Findings. <i>Pathology Research and Practice</i> , 2001, 197, 569-576.	2.3	4
243	Cell Surface Fucose Ablation as a Therapeutic Strategy for Malignant Neoplasms. <i>Advances in Anatomic Pathology</i> , 2001, 8, 330-337.	4.3	26
244	Laser Capture Microdissection. <i>Current Protocols in Molecular Biology</i> , 2001, 55, Unit 25A.1.	2.9	6
245	An Immunomagnetic-Based Method for the Purification of Ovarian Cancer Cells from Patient-Derived Ascites. <i>Gynecologic Oncology</i> , 2001, 82, 57-63.	1.4	32
246	Transcriptional Targeting for Ovarian Cancer Gene Therapy. <i>Gynecologic Oncology</i> , 2001, 82, 229-237.	1.4	27
247	An Adenovirus with Enhanced Infectivity Mediates Molecular Chemotherapy of Ovarian Cancer Cells and Allows Imaging of Gene Expression. <i>Molecular Therapy</i> , 2001, 4, 223-231.	8.2	119
248	Osteochondromyxoma of Bone: A Lot More Than Fodder for the Spelling-Challenged. <i>American Journal of Surgical Pathology</i> , 2001, 25, 268.	3.7	2
249	Pathologic Quiz Case: An Asymptomatic Patient With a Large Renal Mass. <i>Archives of Pathology and Laboratory Medicine</i> , 2001, 125, 828-830.	2.5	0
250	Adenovirus-mediated soluble FLT-1 gene therapy for ovarian carcinoma. <i>Clinical Cancer Research</i> , 2001, 7, 2057-66.	7.0	60
251	Strategies to accomplish targeted expression of transgenes in ovarian cancer for molecular therapeutic applications. <i>Clinical Cancer Research</i> , 2001, 7, 2496-504.	7.0	31
252	Adeno-associated virus for cancer gene therapy. <i>Cancer Research</i> , 2001, 61, 6313-21.	0.9	57



#	ARTICLE	IF	CITATIONS
253	Pro-apoptotic treatment with an adenovirus encoding Bax enhances the effect of chemotherapy in ovarian cancer. <i>Journal of Gene Medicine</i> , 2000, 2, 97-106.	2.8	40
254	Antineoplastic effect of anti-erbB-2 intrabody is not correlated with scFv affinity for its target. <i>Cancer Gene Therapy</i> , 2000, 7, 1250-1256.	4.6	28
255	An Adenovirus Encoding Proapoptotic Bax Induces Apoptosis and Enhances the Radiation Effect in Human Ovarian Cancer. <i>Molecular Therapy</i> , 2000, 1, 545-554.	8.2	59
256	A prospective trial of telepathology for intraoperative consultation (frozen sections). <i>Human Pathology</i> , 2000, 31, 781-785.	2.0	54
257	Osteoblastoma: A Mimic of Osteosarcoma. <i>Fetal and Pediatric Pathology</i> , 2000, 19, 305-322.	0.3	8
258	Adenoviral-Mediated Suicide Gene Therapy for Ovarian Cancer. <i>Molecular Therapy</i> , 2000, 2, 524-530.	8.2	111
259	A cancer gene therapy approach utilizing an anti-erbB-2 single-chain antibody-encoding adenovirus (AD21): a phase I trial. <i>Clinical Cancer Research</i> , 2000, 6, 3081-7.	7.0	124
260	Genetically modified CD34+ cells exert a cytotoxic bystander effect on human endothelial and cancer cells. <i>Clinical Cancer Research</i> , 2000, 6, 4442-8.	7.0	24
261	An Advanced Generation of Adenoviral Vectors Selectively Enhances Gene Transfer for Ovarian Cancer Gene Therapy Approaches. <i>Gynecologic Oncology</i> , 1999, 74, 227-234.	1.4	102
262	Osteosarcoma in a patient with McCune-Albright syndrome and Mazabraud's syndrome. <i>Skeletal Radiology</i> , 1999, 28, 522-526.	2.0	58
263	Examination of tumor and tumor-like conditions of bone. <i>Annals of Diagnostic Pathology</i> , 1999, 3, 364-369.	1.3	10
264	Epithelioid variant of malignant peripheral nerve sheath tumor (malignant schwannoma) of the urinary bladder. <i>Annals of Diagnostic Pathology</i> , 1999, 3, 304-308.	1.3	28
265	Apoptosis and Tumorigenesis in Human Cholangiocarcinoma Cells. <i>American Journal of Pathology</i> , 1999, 155, 193-203.	3.8	54
266	Pathologic Femoral Fracture in a 76-Year-Old Woman. <i>Clinical Orthopaedics and Related Research</i> , 1999, 364, 276-280, 284-288.	1.5	0
267	Title is missing!. <i>Applied Immunohistochemistry &amp; Molecular Morphology</i> , 1999, 7, 266.	2.0	8
268	Detection of Coxsackie Adenovirus Receptor (CAR) Immunoreactivity in Ovarian Tumors of Epithelial Derivation. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 1999, 7, 266.	1.2	13
269	Interleukin-6 modulated conditionally replicative adenovirus as an antitumor/cytotoxic agent for cancer therapy. <i>Clinical Cancer Research</i> , 1999, 5, 43-50.	7.0	21
270	High-Efficacy Thymidine Kinase Gene Transfer to Ovarian Cancer Cell Lines Mediated by Herpes Simplex Virus Type 1 Vector. <i>Gynecologic Oncology</i> , 1998, 71, 278-287.	1.4	12



#	ARTICLE	IF	CITATIONS
271	The level of erbB2 expression predicts sensitivity to the cytotoxic effects of an intracellular anti-erbB2 sFv. <i>Journal of Molecular Medicine</i> , 1998, 76, 451-458.	3.9	14
272	Intracellular Expression of the Anti-erbB-2 sFv N29 Fails to Accomplish Efficient Target Modulation. <i>Biochemical and Biophysical Research Communications</i> , 1998, 250, 699-703.	2.1	9
273	An Initial Trial of a Prototype Telepathology System Featuring Static Imaging With Discrete Control of the Remote Microscope. <i>American Journal of Clinical Pathology</i> , 1998, 110, 43-49.	0.7	26
274	Gene Therapy: Ovarian Carcinoma as the Paradigm. <i>American Journal of Clinical Pathology</i> , 1998, 109, 444-467.	0.7	14
275	Î±-L-Fucose: A Potentially Critical Molecule in Pathologic Processes Including Neoplasia. <i>American Journal of Clinical Pathology</i> , 1998, 110, 425-440.	0.7	102
276	Paracrine expression of a native soluble vascular endothelial growth factor receptor inhibits tumor growth, metastasis, and mortality rate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 8795-8800.	7.1	398
277	Shoulder Mass in a 38-Year-Old Woman. <i>Clinical Orthopaedics and Related Research</i> , 1998, 355, 323-327.	1.5	2
278	HIGHLY EFFICIENT, NONTOXIC GENETIC MODIFICATION OF HUMAN AND NON-HUMAN PRIMATE CD34+ STEM CELLS WITH A REPLICATION-DEFICIENT HERPES SIMPLEX VIRUS. <i>Transplantation</i> , 1998, 65, S45.	1.0	0
279	Intracellular expression of a single-chain antibody directed against human papillomavirus type 16 E7 oncoprotein achieves targeted antineoplastic effects. <i>Cancer Research</i> , 1998, 58, 1893-900.	0.9	26
280	Gene therapy for ovarian carcinoma. <i>Seminars in Oncology</i> , 1998, 25, 397-406.	2.2	13
281	Basic fibroblast growth factor enhancement of adenovirus-mediated delivery of the herpes simplex virus thymidine kinase gene results in augmented therapeutic benefit in a murine model of ovarian cancer. <i>Clinical Cancer Research</i> , 1998, 4, 2455-61.	7.0	85
282	Use of a tissue-specific promoter for targeted expression of the herpes simplex virus thymidine kinase gene in cervical carcinoma cells. <i>Cancer Gene Therapy</i> , 1998, 5, 331-6.	4.6	25
283	Epidermal Growth Factor Induces CD44 Gene Expression through a Novel Regulatory Element in Mouse Fibroblasts. <i>Journal of Biological Chemistry</i> , 1997, 272, 14139-14146.	3.4	38
284	Transductional Efficacy and Safety of an Intraperitoneally Delivered Adenovirus Encoding an Anti-erbB-2 Intracellular Single-Chain Antibody for Ovarian Cancer Gene Therapy. <i>Gynecologic Oncology</i> , 1997, 64, 378-385.	1.4	65
285	?. <i>Obstetrics and Gynecology</i> , 1997, 89, 145-155.	2.4	36
286	An intracellular anti-erbB-2 single-chain antibody is specifically cytotoxic to human breast carcinoma cells overexpressing erbB-2. <i>Gene Therapy</i> , 1997, 4, 317-322.	4.5	60
287	Stable in vivo gene transduction via a novel adenoviral/retroviral chimeric vector. <i>Nature Biotechnology</i> , 1997, 15, 866-870.	17.5	146
288	Targeted gene delivery to Kaposi's sarcoma cells via the fibroblast growth factor receptor. <i>Cancer Research</i> , 1997, 57, 1447-51.	0.9	130

#	ARTICLE	IF	CITATIONS
289	1 alpha,25-Dihydroxyvitamin D (calcitriol) inhibits the invasiveness of human prostate cancer cells. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 1997, 6, 727-32.	2.5	52
290	Adenoviral-mediated delivery of herpes simplex virus thymidine kinase results in tumor reduction and prolonged survival in a SCID mouse model of human ovarian carcinoma. <i>Journal of Molecular Medicine</i> , 1996, 74, 455-462.	3.9	52
291	Tumor Cell Invasion of Basement Membrane in Vitro is Regulated by Amino Acids. <i>Cancer Investigation</i> , 1996, 14, 6-18.	1.3	16
292	Adenoviral-mediated delivery of herpes simplex virus thymidine kinase results in tumor reduction and prolonged survival in a SCID mouse model of human ovarian carcinoma. <i>Journal of Molecular Medicine</i> , 1996, 74, 455-462.	3.9	10
293	Intracellular antibody against erbB-2 mediates targeted tumor cell eradication by apoptosis. <i>Cancer Gene Therapy</i> , 1996, 3, 89-98.	4.6	42
294	Epidermal growth factor modulates cell attachment to hyaluronic acid by the cell surface glycoprotein CD44. <i>Clinical and Experimental Metastasis</i> , 1996, 14, 268-276.	3.3	21
295	Small cell osteosarcoma of the soft tissue. <i>Skeletal Radiology</i> , 1995, 24, 462-465.	2.0	9
296	In vitro invasiveness of DU-145 human prostate carcinoma cells is modulated by EGF receptor-mediated signals. <i>Clinical and Experimental Metastasis</i> , 1995, 13, 407-419.	3.3	101
297	Endocrine and metabolic characteristics of polyoma large T transgenic mice that develop ACTH-producing pituitary tumors. <i>Journal of Neurosurgery</i> , 1995, 82, 879-885.	1.6	6
298	Extraskeletal Osteosarcoma: An Unusual Presentation as Tarsal Tunnel Syndrome. <i>Foot and Ankle International</i> , 1995, 16, 796-799.	2.3	6
299	Amino acid transport systems modulate human tumor cell growth and invasion: A working hypothesis. <i>Medical Hypotheses</i> , 1995, 44, 195-201.	1.5	11
300	Targeted Eradication of Ovarian Cancer Mediated by Intracellular Expression of Anti-erbB-2 Single-Chain Antibody. <i>Gynecologic Oncology</i> , 1995, 59, 8-14.	1.4	57
301	Targeted tumor killing via an intracellular antibody against erbB-2.. <i>Journal of Clinical Investigation</i> , 1995, 96, 2980-2989.	8.2	87
302	Recombinant adenovirus-mediated gene transfer to genitourinary epithelium in vitro and in vivo. <i>Cancer Gene Therapy</i> , 1995, 2, 97-104.	4.6	37
303	Stearate inhibits human tumor cell invasion. <i>Invasion &amp; Metastasis</i> , 1995, 15, 144-55.	0.5	7
304	Adenoviral-mediated delivery of the herpes simplex virus thymidine kinase gene selectively sensitizes human ovarian carcinoma cells to ganciclovir. <i>Clinical Cancer Research</i> , 1995, 1, 1571-80.	7.0	48
305	In vivo Modulation of Human Tumor Cell Growth by Normal Human Extracellular Matrix. <i>Tumor Biology</i> , 1994, 15, 326-336.	1.8	10
306	Intracellular single-chain antibody directed against erbB2 down-regulates cell surface erbB2 and exhibits a selective anti-proliferative effect in erbB2 overexpressing cancer cell lines. <i>Gene Therapy</i> , 1994, 1, 332-7.	4.5	68

#	ARTICLE	IF	CITATIONS
307	Ewing sarcoma of bone in infants and toddlers. A clinicopathologic report from the intergroup Ewing's study. <i>Cancer</i> , 1993, 71, 2109-2118.	4.1	61
308	Development of a novel human extracellular matrix for quantitation of the invasiveness of human cells. <i>Cancer Letters</i> , 1993, 69, 123-132.	7.2	36
309	Localization of Tenascin in Uterine Sarcomas and Partially Transformed Endometrial Stromal Cells. <i>Pathobiology</i> , 1993, 61, 67-76.	3.8	7
310	Mutation of the Ki-ras protooncogene in human endometrial hyperplasia and carcinoma. <i>Cancer Research</i> , 1993, 53, 1906-10.	0.9	136
311	Development of an optimized conditionally replicative adenoviral agent for ovarian cancer. <i>International Journal of Oncology</i> , 1992, 32, 1179-1188.	3.3	12
312	Transgenic mice that develop pituitary tumors. A model for Cushing's disease. <i>American Journal of Pathology</i> , 1992, 140, 1071-80.	3.8	34
313	Altered tenascin expression during spontaneous endometrial carcinogenesis in the bdi/han rat. <i>Vigiliae Christianae</i> , 1991, 60, 83-89.	0.1	8
314	Ultrastructural characterization of two new human endometrial carcinoma cell lines and normal human endometrial epithelial cells cultured on extracellular matrix. <i>In Vitro Cellular &amp; Developmental Biology</i> , 1990, 26, 701-708.	1.0	24
315	Massive florid reactive periostitis. <i>Pediatric Radiology</i> , 1990, 20, 186-189.	2.0	18
316	Malignant Transformation of Human Endometrial Stromal Cells by Transfection of $\beta$ -myc; Effects of pRSVneo; Cotransfection and Treatment with MNNG. <i>Pathobiology</i> , 1990, 58, 146-152.	3.8	4
317	Bronchial Carcinoids with S-100 Positive Sustentacular Cells. <i>Pathology Research and Practice</i> , 1990, 186, 212-222.	2.3	51
318	Metastasizing Pleomorphic Adenoma with Myoepithelial Cell Predominance. <i>Pathology Research and Practice</i> , 1990, 186, 795-800.	2.3	24
319	Tenascin expression in the human endometrium and in endometrial adenocarcinomas. <i>Laboratory Investigation</i> , 1990, 62, 725-30.	3.7	22
320	Immunoreactivity in malignant mesotheliomas with antibodies to basement membrane components and their receptors. <i>Modern Pathology</i> , 1990, 3, 11-8.	5.5	7
321	Adenomatoid tumors. Adrenal cysts and being first. <i>Archives of Pathology and Laboratory Medicine</i> , 1990, 114, 641-2.	2.5	2
322	Central odontogenic fibroma, granular cell variant A case report with S-100 immunohistochemistry and a review of the literature. <i>Oral Surgery, Oral Medicine, and Oral Pathology</i> , 1989, 67, 725-730.	0.6	34
323	Establishment and characterization of a human cell line from a serous papillary endometrial carcinoma. <i>Gynecologic Oncology</i> , 1989, 33, 301-312.	1.4	5
324	Organ Culture: Use in Experimental Oncology for Comparisons Among Species. , 1989, , 23-27.		0

#	ARTICLE	IF	CITATIONS
325	A novel method for selection of invasive tumor cells: Derivation and characterization of highly metastatic K1735 melanoma cell lines based on in vitro and in vivo invasive capacity. <i>Clinical and Experimental Metastasis</i> , 1988, 6, 301-318.	3.3	24
326	Flow cytometric analysis of DNA ploidy in lymphomas of the thyroid. <i>Head &amp; Neck</i> , 1988, 10, 324-329.	0.3	6
327	Stromal proliferations of the breast: An ultrastructural and immunohistochemical evaluation of cystosarcoma phyllodes, juvenile fibroadenoma, and fibroadenoma. <i>Human Pathology</i> , 1987, 18, 45-49.	2.0	26
328	Adenosquamous carcinoma of the fallopian tube. <i>American Journal of Obstetrics and Gynecology</i> , 1987, 157, 903-905.	1.3	10
329	Dedifferentiated chondrosarcoma of bone. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1987, 411, 23-32.	1.4	27
330	Primary Ewing's sarcoma involving the bones of the head and neck. <i>Cancer</i> , 1987, 60, 2829-2840.	4.1	141
331	Analysis of changes in rat prostate carcinoma following hormone deprivation. <i>American Journal of Pathology</i> , 1987, 128, 566-72.	3.8	5
332	The epithelial origin of a stromal cell population in adenocarcinoma of the rat prostate. <i>American Journal of Pathology</i> , 1987, 128, 555-65.	3.8	17
333	Gastroesophageal reflux and esophagitis in infants and children. <i>Perspectives in Pediatric Pathology</i> , 1987, 11, 124-51.	0.3	12
334	Flow cytometric analysis of human uterine sarcomas and cell lines. <i>Cancer Research</i> , 1987, 47, 2814-20.	0.9	15
335	Endometrial stromal cells in culture: An attempt to understand the genesis and biologic activity of uterine sarcomas. <i>Gynecologic Oncology</i> , 1986, 24, 247-257.	1.4	3
336	Case report 362. <i>Skeletal Radiology</i> , 1986, 15, 268-272.	2.0	1
337	Degradation of Glycoprotein and Collagenous Components of the Basement Membrane: Studies with Urokinase-Type Plasminogen Activator, 1±-Thrombin, and Plasmin. <i>Seminars in Thrombosis and Hemostasis</i> , 1986, 12, 335-336.	2.7	13
338	Collagen and Laminin Immunoreactivity in Ewing's Sarcoma: Support for an Uncommitted Mesenchymal Cell Derivation. <i>Pediatric Pathology</i> , 1986, 5, 485-487.	0.5	7
339	Laminin promotes rabbit neutrophil motility and attachment.. <i>Journal of Clinical Investigation</i> , 1986, 77, 1180-1186.	8.2	73
340	In vitro inhibition of human sarcoma cells' invasive ability by bis(5-amidino-2-benzimidazolyl)methane--a novel esteroprotease inhibitor. <i>American Journal of Pathology</i> , 1986, 123, 46-56.	3.8	13
341	Primary Transitional Cell Carcinoma of the Female Urethra with Features of Clear Cell Adenocarcinoma. <i>Urologia Internationalis</i> , 1985, 40, 294-297.	1.3	4
342	Histiocytosis X (Langerhans' cell granulomatosis) of the thymus. <i>American Journal of Surgical Pathology</i> , 1985, 9, 117-124.	3.7	57

#	ARTICLE	IF	CITATIONS
343	Chronic Lymphocytic Leukemia Presenting as an Anal Mass. Journal of Clinical Gastroenterology, 1985, 7, 83-87.	2.2	6
344	Juxtadrenal schwannoma: Verification of the diagnosis by immunohistochemical and ultrastructural studies. Journal of Surgical Oncology, 1985, 30, 259-268.	1.7	10
345	Ewing's sarcoma in bones of the hands and feet: a clinicopathologic study and review of the literature.. Journal of Clinical Oncology, 1985, 3, 686-697.	1.6	39
346	Radiographic appearance of Ewing sarcoma of the hands and feet: report from the Intergroup Ewing Sarcoma Study. American Journal of Roentgenology, 1985, 144, 331-336.	2.2	45
347	Analysis of isoenzymes in normal and carcinogen-treated human endometrial stromal cells in culture. Carcinogenesis, 1985, 6, 181-188.	2.8	4
348	Esophagitis: A frequent consequence of gastroesophageal reflux in infancy. Journal of Pediatrics, 1985, 107, 881-884.	1.8	100
349	Cellular immunolocalization of S100 protein within fixed tissue sections by monoclonal antibodies. Archives of Pathology and Laboratory Medicine, 1985, 109, 117-22.	2.5	49
350	Neuron-specific enolase immunoreactivity in small-cell carcinoma of the uterine cervix. Archives of Pathology and Laboratory Medicine, 1985, 109, 5-6.	2.5	10
351	Roentgenographic-pathologic correlation of diffuse sclerosis in Ewing Sarcoma of bone. Skeletal Radiology, 1984, 12, 69-78.	2.0	42
352	The heterogeneity of LDH isoenzyme patterns of human uterine sarcomas and cultured sarcoma cell lines. American Journal of Pathology, 1984, 116, 85-93.	3.8	7
353	Use of anti-basement membrane antibodies to distinguish blood vessel capillaries from lymphatic capillaries. American Journal of Surgical Pathology, 1983, 7, 667-678.	3.7	136
354	Characterization of a Pure Heterologous Sarcoma of the Uterus. International Journal of Gynecological Pathology, 1983, 2, 303-315.	1.4	16
355	Interferon enhancement of the invasive capacity of Ewing sarcoma cells in vitro. Proceedings of the National Academy of Sciences of the United States of America, 1982, 79, 4064-4068.	7.1	39
356	Interactions of tumor cells with whole basement membrane in the presence or absence of endothelium. Progress in Clinical and Biological Research, 1982, 89, 353-71.	0.2	6
357	Antibodies to collagenase-resistant terminal regions of pro-type IV collagen recognize whole basement membrane and 7 S collagen. FEBS Letters, 1981, 127, 263-266.	2.8	18
358	Sarcomas of bone complicating osteitis deformans (Paget's disease). American Journal of Surgical Pathology, 1981, 5, 47-60.	3.7	184
359	[9] Preparation of interferon messenger RNAs with the use of ribonucleoside-vanadyl complexes. Methods in Enzymology, 1981, 79, 59-68.	1.0	20
360	Stages of neoplastic transformation of human breast tissue as monitored by dissolution of basement membrane components. An immunoperoxidase study. Invasion & Metastasis, 1981, 1, 54-70.	0.5	77

#	ARTICLE	IF	CITATIONS
361	Polyadenylate-deficient analogues of poly(A)-containing mRNA sequences in cultured AKR mouse embryo cells. <i>Journal of Cellular Physiology</i> , 1980, 103, 417-428.	4.1	2
362	Non-Hodgkin's lymphoma with features of "Sternberg's sarcoma" manifesting as a pelvic mass. <i>Minnesota Medicine</i> , 1980, 63, 94-6.	0.1	0
363	Frequency differences between nuclear and polysomal sequences of poly(A)-containing RNA from cultured akr mouse embryo cells. <i>Journal of Cellular Physiology</i> , 1979, 98, 283-297.	4.1	10
364	Gene expression in chemically transformed mouse embryo cells: Selective enhancement of the expression of C type RNA tumor virus genes. <i>Cell</i> , 1977, 11, 909-921.	28.9	60
365	Solitary Leiomyomas Arising from the Tunica Dartos Scroti. <i>Journal of Urology</i> , 1976, 116, 69-71.	0.4	47
366	Osteoblastic Osteogenic Sarcoma in a 35-month-old Girl: Report of a Case. <i>American Journal of Clinical Pathology</i> , 1975, 63, 886-890.	0.7	12
367	Development of an optimized conditionally replicative adenoviral agent for ovarian cancer. <i>International Journal of Oncology</i> , 0, , .	3.3	0
368	Targeting of a conditionally replicative adenovirus agent to human squamous cell carcinomas of the head and neck. <i>International Journal of Oncology</i> , 0, , .	3.3	4