Balazs Hegedus

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#	Paper	IF	Citations
136	A Ca(2+)-activated NADPH oxidase in testis, spleen, and lymph nodes. <i>Journal of Biological Chemistry</i> , 2001 , 276, 37594-601	5.4	446
135	Encephalitis and GABAB receptor antibodies: novel findings in a new case series of 20 patients. <i>Neurology</i> , 2013 , 81, 1500-6	6.5	312
134	Multiple membrane tethers probed by atomic force microscopy. <i>Biophysical Journal</i> , 2005 , 89, 4320-9	2.9	163
133	Neurofibromatosis-1 regulates neuronal and glial cell differentiation from neuroglial progenitors in vivo by both cAMP- and Ras-dependent mechanisms. <i>Cell Stem Cell</i> , 2007 , 1, 443-57	18	159
132	Cancer cell-autonomous TRAIL-R signaling promotes KRAS-driven cancer progression, invasion, and metastasis. <i>Cancer Cell</i> , 2015 , 27, 561-73	24.3	133
131	Preclinical cancer therapy in a mouse model of neurofibromatosis-1 optic glioma. <i>Cancer Research</i> , 2008 , 68, 1520-8	10.1	120
130	Vessel co-option is common in human lung metastases and mediates resistance to anti-angiogenic therapy in preclinical lung metastasis models. <i>Journal of Pathology</i> , 2017 , 241, 362-374	9.4	119
129	Fibulin-1 suppression of fibronectin-regulated cell adhesion and motility. <i>Journal of Cell Science</i> , 2001 , 114, 4587-4598	5.3	109
128	Identification of a progenitor cell of origin capable of generating diverse meningioma histological subtypes. <i>Oncogene</i> , 2011 , 30, 2333-44	9.2	102
127	The interplay of cell-cell and cell-matrix interactions in the invasive properties of brain tumors. <i>Biophysical Journal</i> , 2006 , 91, 2708-16	2.9	94
126	Apelin expression in human non-small cell lung cancer: role in angiogenesis and prognosis. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 1120-9	8.9	88
125	Clinical significance of genetic alterations and expression of epidermal growth factor receptor (EGFR) in head and neck squamous cell carcinomas. <i>Oral Oncology</i> , 2011 , 47, 487-96	4.4	71
124	Elemental mapping of biological samples by the combined use of LIBS and LA-ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2016 , 31, 252-258	3.7	69
123	Apelin promotes lymphangiogenesis and lymph node metastasis. <i>Oncotarget</i> , 2014 , 5, 4426-37	3.3	67
122	Cell migration or cytokinesis and proliferation?revisiting the "go or grow" hypothesis in cancer cells in vitro. <i>Experimental Cell Research</i> , 2013 , 319, 3094-103	4.2	65
121	Distinct Epidemiology and Clinical Consequence of Classic Versus Rare EGFR Mutations in Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 738-746	8.9	63
120	Nucleophosmin mediates mammalian target of rapamycin-dependent actin cytoskeleton dynamics and proliferation in neurofibromin-deficient astrocytes. <i>Cancer Research</i> , 2007 , 67, 4790-9	10.1	58

119	Subtype-specific KRAS mutations in advanced lung adenocarcinoma: a retrospective study of patients treated with platinum-based chemotherapy. <i>European Journal of Cancer</i> , 2014 , 50, 1819-1828	7.5	57	
118	The neurobiology of neurooncology. <i>Annals of Neurology</i> , 2006 , 60, 3-11	9.4	50	
117	Limited Tumor Tissue Drug Penetration Contributes to Primary Resistance against Angiogenesis Inhibitors. <i>Theranostics</i> , 2017 , 7, 400-412	12.1	49	
116	KRAS-mutation incidence and prognostic value are metastatic site-specific in lung adenocarcinoma: poor prognosis in patients with KRAS mutation and bone metastasis. <i>Scientific Reports</i> , 2017 , 7, 39721	4.9	48	
115	Fibulin-3 levels in malignant pleural mesothelioma are associated with prognosis but not diagnosis. British Journal of Cancer, 2015 , 113, 963-9	8.7	48	
114	EGFR, BRAF and KRAS status in patients undergoing pulmonary metastasectomy from primary colorectal carcinoma: a prospective follow-up study. <i>Annals of Surgical Oncology</i> , 2014 , 21, 946-54	3.1	47	
113	Circulating fibrinogen is a prognostic and predictive biomarker in malignant pleural mesothelioma. British Journal of Cancer, 2014 , 110, 984-90	8.7	46	
112	Aggressiveness of human melanoma xenograft models is promoted by aneuploidy-driven gene expression deregulation. <i>Oncotarget</i> , 2012 , 3, 399-413	3.3	46	
111	Fibroblast growth factor receptor inhibition is active against mesothelioma and synergizes with radio- and chemotherapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 190, 763-72	10.2	45	
110	Invasion from a cell aggregatethe roles of active cell motion and mechanical equilibrium. <i>Physical Biology</i> , 2012 , 9, 016010	3	42	
109	Irradiation and Taxol treatment result in non-monotonous, dose-dependent changes in the motility of glioblastoma cells. <i>Journal of Neuro-Oncology</i> , 2004 , 67, 147-57	4.8	41	
108	Temsirolimus inhibits malignant pleural mesothelioma growth in vitro and in vivo: synergism with chemotherapy. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 852-63	8.9	38	
107	Neurofibromin regulates somatic growth through the hypothalamic-pituitary axis. <i>Human Molecular Genetics</i> , 2008 , 17, 2956-66	5.6	38	
106	Quantitative LA-ICP-MS imaging of platinum in chemotherapy treated human malignant pleural mesothelioma samples using printed patterns as standard. <i>Journal of Analytical Atomic Spectrometry</i> , 2014 , 29, 2159-2167	3.7	37	
105	Differential effects of polymorphic alleles of FGF receptor 4 on colon cancer growth and metastasis. <i>Cancer Research</i> , 2012 , 72, 5767-77	10.1	37	
104	Major vault protein supports glioblastoma survival and migration by upregulating the EGFR/PI3K signalling axis. <i>Oncotarget</i> , 2013 , 4, 1904-18	3.3	37	
103	Optic nerve dysfunction in a mouse model of neurofibromatosis-1 optic glioma. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 542-51	3.1	36	
102	A comparison of sample preparation strategies for biological tissues and subsequent trace element analysis using LA-ICP-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2017 , 409, 1805-1814	4.4	35	

101	High circulating activin A level is associated with tumor progression and predicts poor prognosis in lung adenocarcinoma. <i>Oncotarget</i> , 2016 , 7, 13388-99	3.3	35
100	Mononuclear cell secretome protects from experimental autoimmune myocarditis. <i>European Heart Journal</i> , 2015 , 36, 676-85	9.5	34
99	Application of dried-droplets deposited on pre-cut filter paper disks for quantitative LA-ICP-MS imaging of biologically relevant minor and trace elements in tissue samples. <i>Analytica Chimica Acta</i> , 2016 , 908, 54-62	6.6	33
98	Cerebrospinal fluid proteomic analysis reveals dysregulation of methionine aminopeptidase-2 expression in human and mouse neurofibromatosis 1-associated glioma. <i>Cancer Research</i> , 2005 , 65, 98-	43 ¹ 80	32
97	Ki67 index is an independent prognostic factor in epithelioid but not in non-epithelioid malignant pleural mesothelioma: a multicenter study. <i>British Journal of Cancer</i> , 2015 , 112, 783-92	8.7	30
96	Lung cancer in never smokers. <i>Future Oncology</i> , 2011 , 7, 1195-211	3.6	30
95	Current therapy of KRAS-mutant lung cancer. Cancer and Metastasis Reviews, 2020, 39, 1159-1177	9.6	29
94	Pretreatment serum C-reactive protein levels predict benefit from multimodality treatment including radical surgery in malignant pleural mesothelioma: a retrospective multicenter analysis. Annals of Surgery, 2012, 256, 357-62	7.8	28
93	The role of Allee effect in modelling post resection recurrence of glioblastoma. <i>PLoS Computational Biology</i> , 2017 , 13, e1005818	5	28
92	Ultrastructural characterization of the optic pathway in a mouse model of neurofibromatosis-1 optic glioma. <i>Neuroscience</i> , 2010 , 170, 178-88	3.9	26
91	Localization of sunitinib, its metabolites and its target receptors in tumour-bearing mice: a MALDI-MS imaging study. <i>British Journal of Pharmacology</i> , 2015 , 172, 1148-63	8.6	23
90	Epigenetic down-regulation of integrin II increases migratory potential and confers poor prognosis in malignant pleural mesothelioma. <i>Journal of Pathology</i> , 2015 , 237, 203-14	9.4	23
89	Detection and measurement of neurofibromatosis-1 mouse optic glioma in vivo. <i>NeuroImage</i> , 2007 , 35, 1434-7	7.9	23
88	The plasma membrane Ca pump PMCA4b inhibits the migratory and metastatic activity of BRAF mutant melanoma cells. <i>International Journal of Cancer</i> , 2017 , 140, 2758-2770	7.5	21
87	Oncolytic influenza A virus expressing interleukin-15 decreases tumor growth in vivo. <i>Surgery</i> , 2017 , 161, 735-746	3.6	20
86	IL-24 sensitizes tumor cells to TLR3-mediated apoptosis. Cell Death and Differentiation, 2013, 20, 823-3	312.7	20
85	Primary Human Fibroblasts in Culture Switch to a Myofibroblast-Like Phenotype Independently of TGF Beta. <i>Cells</i> , 2019 , 8,	7.9	19
84	Suppression of activin A signals inhibits growth of malignant pleural mesothelioma cells. <i>British Journal of Cancer</i> , 2012 , 107, 1978-86	8.7	19

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83	Stromal expression of heat-shock protein 27 is associated with worse clinical outcome in patients with colorectal cancer lung metastases. <i>PLoS ONE</i> , 2015 , 10, e0120724	3.7	19	
82	FGF2 and EGF induce epithelial-mesenchymal transition in malignant pleural mesothelioma cells via a MAPKinase/MMP1 signal. <i>Carcinogenesis</i> , 2018 , 39, 534-545	4.6	18	
81	The FAK inhibitor BI 853520 inhibits spheroid formation and orthotopic tumor growth in malignant pleural mesothelioma. <i>Journal of Molecular Medicine</i> , 2019 , 97, 231-242	5.5	18	•
80	Circulating activin A is a novel prognostic biomarker in malignant pleural mesothelioma - A multi-institutional study. <i>European Journal of Cancer</i> , 2016 , 63, 64-73	7.5	17	
79	Prenylation inhibition-induced cell death in melanoma: reduced sensitivity in BRAF mutant/PTEN wild-type melanoma cells. <i>PLoS ONE</i> , 2015 , 10, e0117021	3.7	17	
78	Erythropoietin receptor expression is a potential prognostic factor in human lung adenocarcinoma. <i>PLoS ONE</i> , 2013 , 8, e77459	3.7	17	
77	FGF5 is expressed in melanoma and enhances malignancy and. <i>Oncotarget</i> , 2017 , 8, 87750-87762	3.3	17	
76	Neutrophil-lymphocyte ratio is prognostic in early stage resected small-cell lung cancer. <i>PeerJ</i> , 2019 , 7, e7232	3.1	17	
75	RIG-I inhibits the MAPK-dependent proliferation of BRAF mutant melanoma cells via MKP-1. <i>Cellular Signalling</i> , 2016 , 28, 335-347	4.9	16	
74	Histone Deacetylase Inhibitor Treatment Increases the Expression of the Plasma Membrane Ca Pump PMCA4b and Inhibits the Migration of Melanoma Cells Independent of ERK. <i>Frontiers in Oncology</i> , 2017 , 7, 95	5.3	16	
73	Laminin-1 increases motility, path-searching, and process dynamism of rat and mouse Muller glial cells in vitro: implication of relationship between cell behavior and formation of retinal morphology. <i>Cytoskeleton</i> , 2002 , 53, 203-13		16	
72	Cell type-dependent HIF1 Emediated effects of hypoxia on proliferation, migration and metastatic potential of human tumor cells. <i>Oncotarget</i> , 2017 , 8, 44498-44510	3.3	16	
71	Plasma Next Generation Sequencing and Droplet Digital-qPCR-Based Quantification of Circulating Cell-Free RNA for Noninvasive Early Detection of Cancer. <i>Cancers</i> , 2020 , 12,	6.6	15	
70	BARD1 serum autoantibodies for the detection of lung cancer. <i>PLoS ONE</i> , 2017 , 12, e0182356	3.7	15	
69	Tumor type-specific and skin region-selective metastasis of human cancers: another example of the "seed and soil" hypothesis. <i>Cancer and Metastasis Reviews</i> , 2013 , 32, 493-9	9.6	14	
68	Dystroglycan is involved in laminin-1-stimulated motility of Mller glial cells: combined velocity and directionality analysis. <i>Glia</i> , 2005 , 49, 492-500	9	14	
67	K-Ras prenylation as a potential anticancer target. <i>Cancer and Metastasis Reviews</i> , 2020 , 39, 1127-1141	9.6	13	
66	Inhibition of epidermal growth factor receptor improves antitumor efficacy of vemurafenib in BRAF-mutant human melanoma in preclinical model. <i>Melanoma Research</i> , 2018 , 28, 536-546	3.3	13	

65	Trabectedin Is Active against Malignant Pleural Mesothelioma Cell and Xenograft Models and Synergizes with Chemotherapy and Bcl-2 Inhibition In Vitro. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 2357-2369	6.1	12
64	DNA damage predicts prognosis and treatment response in colorectal liver metastases superior to immunogenic cell death and T cells. <i>Theranostics</i> , 2018 , 8, 3198-3213	12.1	12
63	Pan-RAF and MEK vertical inhibition enhances therapeutic response in non-V600 BRAF mutant cells. <i>BMC Cancer</i> , 2018 , 18, 542	4.8	12
62	Long-Term Vemurafenib Exposure Induced Alterations of Cell Phenotypes in Melanoma: Increased Cell Migration and Its Association with EGFR Expression. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	11
61	Nintedanib Is Active in Malignant Pleural Mesothelioma Cell Models and Inhibits Angiogenesis and Tumor Growth. <i>Clinical Cancer Research</i> , 2018 , 24, 3729-3740	12.9	11
60	KRAS Mutations Predict Response and Outcome in Advanced Lung Adenocarcinoma Patients Receiving First-Line Bevacizumab and Platinum-Based Chemotherapy. <i>Cancers</i> , 2019 , 11,	6.6	11
59	Circulating complement component 4d (C4d) correlates with tumor volume, chemotherapeutic response and survival in patients with malignant pleural mesothelioma. <i>Scientific Reports</i> , 2017 , 7, 1645	56 ^{4.9}	11
58	New insights into the impact of primary lung adenocarcinoma location on metastatic sites and sequence: A multicenter cohort study. <i>Lung Cancer</i> , 2018 , 126, 139-148	5.9	11
57	Intrathoracic solitary fibrous tumor - an international multicenter study on clinical outcome and novel circulating biomarkers. <i>Scientific Reports</i> , 2017 , 7, 12557	4.9	10
56	Targeting an Oncolytic Influenza A Virus to Tumor Tissue by Elastase. <i>Molecular Therapy - Oncolytics</i> , 2017 , 7, 37-44	6.4	10
55	From Bench to Bedside: Attempt to Evaluate Repositioning of Drugs in the Treatment of Metastatic Small Cell Lung Cancer (SCLC). <i>PLoS ONE</i> , 2016 , 11, e0144797	3.7	10
54	Combined MEK and PI3K/p110Inhibition as a Novel Targeted Therapy for Malignant Mesothelioma Displaying Sarcomatoid Features. <i>Cancer Research</i> , 2020 , 80, 843-856	10.1	10
53	Comparative analysis of prognostic histopathologic parameters in subtypes of epithelioid pleural mesothelioma. <i>Histopathology</i> , 2020 , 77, 55-66	7.3	9
52	The Antitumor Effect of Lipophilic Bisphosphonate BPH1222 in Melanoma Models: The Role of the PI3K/Akt Pathway and the Small G Protein Rheb. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	9
51	Expression of microRNA-21 in non-small cell lung cancer tissue increases with disease progression and is likely caused by growth conditional changes during malignant transformation. <i>International Journal of Oncology</i> , 2014 , 44, 1325-34	4.4	9
50	Sensitivity of Melanoma Cells to EGFR and FGFR Activation but Not Inhibition is Influenced by Oncogenic BRAF and NRAS Mutations. <i>Pathology and Oncology Research</i> , 2015 , 21, 957-68	2.6	8
49	Telomerase Reverse Transcriptase Promoter Mutations Identify a Genomically Defined and Highly Aggressive Human Pleural Mesothelioma Subgroup. <i>Clinical Cancer Research</i> , 2020 , 26, 3819-3830	12.9	8
48	Generation of a reporter mouse line expressing Akt and EGFP upon Cre-mediated recombination. <i>Genesis</i> , 2008 , 46, 256-64	1.9	8

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47	KRAS-mutation status dependent effect of zoledronic acid in human non-small cell cancer preclinical models. <i>Oncotarget</i> , 2016 , 7, 79503-79514	3.3	8
46	HDAC Inhibition Induces PD-L1 Expression in a Novel Anaplastic Thyroid Cancer Cell Line. <i>Pathology and Oncology Research</i> , 2020 , 26, 2523-2535	2.6	7
45	Tumour cell PD-L1 expression is prognostic in patients with malignant pleural effusion: the impact of C-reactive protein and immune-checkpoint inhibition. <i>Scientific Reports</i> , 2020 , 10, 5784	4.9	7
44	Detection of TGF-In pleural effusions for diagnosis and prognostic stratification of malignant pleural mesothelioma. <i>Lung Cancer</i> , 2020 , 139, 124-132	5.9	7
43	Prognostic impact of PD-1 and PD-L1 expression in malignant pleural mesothelioma: an international multicenter study. <i>Translational Lung Cancer Research</i> , 2021 , 10, 1594-1607	4.4	7
42	Angiogenesis and angiogenic tyrosine kinase receptor expression in pediatric brain tumors. <i>Pathology and Oncology Research</i> , 2014 , 20, 417-26	2.6	6
41	A Prospective Study Investigating Blood Patch Pleurodesis for Postoperative Air Leaks After Pulmonary Resection. <i>Journal of Surgical Research</i> , 2020 , 255, 240-246	2.5	5
40	KRAS mutation testing of colorectal cancer for anti-EGFR therapy: dogmas versus evidence. <i>Current Cancer Drug Targets</i> , 2010 , 10, 813-23	2.8	5
39	The role of lipid signaling in the progression of malignant melanoma. <i>Cancer and Metastasis Reviews</i> , 2018 , 37, 245-255	9.6	5
38	Region Specific Differences of Claudin-5 Expression in Pediatric Intracranial Ependymomas: Potential Prognostic Role in Supratentorial Cases. <i>Pathology and Oncology Research</i> , 2017 , 23, 245-252	2.6	4
37	Implementation of an experimental isolated lung perfusion model on surgically resected human lobes. <i>Scientific Reports</i> , 2019 , 9, 12193	4.9	4
36	Expression of FGFR1-4 in Malignant Pleural Mesothelioma Tissue and Corresponding Cell Lines and its Relationship to Patient Survival and FGFR Inhibitor Sensitivity. <i>Cells</i> , 2019 , 8,	7.9	4
35	Lymph Node Involvement and the Surgical Treatment of Thymic Epithelial and Neuroendocrine Carcinoma. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1632-1638	2.7	4
34	Same-day Routine Chest-X Ray After Thoracic Surgery is Not Necessary!. <i>Zentralblatt Fur Chirurgie</i> , 2018 , 143, 96-101	2	4
33	Next Generation Lipophilic Bisphosphonate Shows Antitumor Effect in Colorectal Cancer In Vitro and In Vivo. <i>Pathology and Oncology Research</i> , 2020 , 26, 1957-1969	2.6	4
32	Synergistic effects of FGFR1 and PLK1 inhibitors target a metabolic liability in KRAS-mutant cancer. <i>EMBO Molecular Medicine</i> , 2021 , 13, e13193	12	4
31	HDAC inhibition synergizes with ALK inhibitors to overcome resistance in a novel ALK mutated lung adenocarcinoma model. <i>Lung Cancer</i> , 2020 , 144, 20-29	5.9	3
30	Reshaping a multimode laser beam into a constructed Gaussian beam for generating a thin light sheet. <i>Journal of Biophotonics</i> , 2018 , 11, e201700213	3.1	3

29	Prognostic factors for pulmonary metastasectomy in malignant melanoma: size matters. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 56, 1104-1109	3	3
28	Effectiveness of erlotinib treatment in advanced KRAS mutation-negative lung adenocarcinoma patients: Results of a multicenter observational cohort study (MOTIVATE). <i>Lung Cancer</i> , 2014 , 86, 54-8	5.9	3
27	Minimal-invasive approach reduces cardiopulmonary complications in elderly after lung cancer surgery. <i>Journal of Thoracic Disease</i> , 2020 , 12, 2372-2379	2.6	3
26	Impact of metallothionein-knockdown on cisplatin resistance in malignant pleural mesothelioma. <i>Scientific Reports</i> , 2020 , 10, 18677	4.9	3
25	HER2 mediates clinical resistance to the KRAS inhibitor sotorasib, which is overcome by co-targeting SHP2. <i>European Journal of Cancer</i> , 2021 , 159, 16-23	7.5	2
24	Horizontal Combination of MEK and PI3K/mTOR Inhibition in BRAF Mutant Tumor Cells with or without Concomitant PI3K Pathway Mutations. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
23	Potential Prognostic Value of Preoperative Leukocyte Count, Lactate Dehydrogenase and C-Reactive Protein in Thymic Epithelial Tumors. <i>Pathology and Oncology Research</i> , 2021 , 27, 629993	2.6	2
22	Insights into immunometabolism: A dataset correlating the FDG PET/CT maximum standard uptake value of the primary tumor with the CCL18 serum level in non-small cell lung cancer. <i>Data in Brief</i> , 2021 , 35, 106859	1.2	2
21	Torque Teno Virus load in lung cancer patients correlates with age but not with tumor stage. <i>PLoS ONE</i> , 2021 , 16, e0252304	3.7	2
20	Surgical Treatment for Primary Chest Wall Sarcoma: A Single-Institution Study. <i>Journal of Surgical Research</i> , 2021 , 260, 149-154	2.5	2
19	Differences in the Epidemiology of Rare EGFR Mutations in Different Populations. <i>Journal of Thoracic Oncology</i> , 2016 , 11, e19-20	8.9	1
18	Antimicrobial peptides are highly abundant and active in postoperative pleural drainage fluids. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1042-50	2.7	1
17	Reply to Rare Versus Artifactual EGFR Mutations. <i>Journal of Thoracic Oncology</i> , 2015 , 10, e80-1	8.9	1
16	MPTH-09MOLECULAR MARKERS AND THEIR PROGNOSTIC IMPACT IN PEDIATRIC EPENDYMOMAS. <i>Neuro-Oncology</i> , 2015 , 17, v139.4-v140	1	1
15	Metabolic synthetic lethality by targeting NOP56 and mTOR in KRAS-mutant lung cancer <i>Journal of Experimental and Clinical Cancer Research</i> , 2022 , 41, 25	12.8	1
14	HDAC Inhibition Induces Cell Cycle Arrest and Mesenchymal-Epithelial Transition in a Novel Pleural-Effusion Derived Uterine Carcinosarcoma Cell Line. <i>Pathology and Oncology Research</i> , 2021 , 27, 636088	2.6	1
13	Preoperative chest computed tomography evaluation for predicting intraoperative lung resection strongly depends on interpreters experience. <i>Lung Cancer</i> , 2021 , 154, 23-28	5.9	1
12	The effects of bisphosphonate and radiation therapy in bone-metastatic lung adenocarcinoma: the impact of KRAS mutation. <i>Translational Lung Cancer Research</i> , 2021 , 10, 675-684	4.4	1

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11	Bone-Specific Metastasis Pattern of Advanced-Stage Lung Adenocarcinoma According to the Localization of the Primary Tumor. <i>Pathology and Oncology Research</i> , 2021 , 27, 1609926	2.6	1
10	Clinical relevance of circulating activin A and follistatin in small cell lung cancer. <i>Lung Cancer</i> , 2021 , 161, 128-135	5.9	1
9	Identification of gliomas by morphological and immunocytochemical analysis in cell cultures. <i>Ideggyogyaszati Szemle</i> , 2002 , 55, 173-9	0.4	1
8	Nintedanib and Dasatinib Treatments Induce Protective Autophagy as a Potential Resistance Mechanism in MPM Cells <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 852812	5.7	1
7	Combined multimodal ctDNA analysis and radiological imaging for tumor surveillance in Non-small cell lung cancer. <i>Translational Oncology</i> , 2021 , 15, 101279	4.9	Ο
6	Dataset of a study investigating autologous blood patch pleurodesis in postoperative prolonged air leaks after lung resection. <i>Data in Brief</i> , 2020 , 31, 105789	1.2	О
5	Screening of Pleural Mesothelioma Cell Lines for Kinase Activity May Identify New Mechanisms of Therapy Resistance in Patients Receiving Platin-Based Chemotherapy. <i>Journal of Oncology</i> , 2019 , 2019, 2902985	4.5	0
4	A critical update on prognostic and predictive biomarkers in malignant pleural mesothelioma. <i>Memo - Magazine of European Medical Oncology</i> , 2015 , 8, 52-56	0.3	
3	The role of microRNAs in the diagnosis and treatment of malignant pleural mesotheliomaa short review. <i>MicroRNA (Shariqah, United Arab Emirates)</i> , 2012 , 1, 40-8	2.9	
2	EGFR mutations in lung adenocarcinoma: Epidemiology and clinical relevance of common versus rare mutations <i>Journal of Clinical Oncology</i> , 2014 , 32, e19067-e19067	2.2	
1	Multicellular contractility contributes to the emergence of mesothelioma nodules. <i>Scientific Reports</i> , 2020 , 10, 20114	4.9	