## Randall J Kimple

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1598641/publications.pdf Version: 2024-02-01



PANDALL I KIMDLE

#	Article	IF	CITATIONS
1	G-protein signaling: back to the future. Cellular and Molecular Life Sciences, 2005, 62, 551-577.	2.4	416
2	Enhanced Radiation Sensitivity in HPV-Positive Head and Neck Cancer. Cancer Research, 2013, 73, 4791-4800.	0.4	317
3	Translation of Polarity Cues into Asymmetric Spindle Positioning in Caenorhabditis elegans Embryos. Science, 2003, 300, 1957-1961.	6.0	277
4	Structural determinants for GoLoco-induced inhibition of nucleotide release by Gα subunits. Nature, 2002, 416, 878-881.	13.7	252
5	RCS12 and RCS14 GoLoco Motifs Are GαiInteraction Sites with Guanine Nucleotide Dissociation Inhibitor Activity. Journal of Biological Chemistry, 2001, 276, 29275-29281.	1.6	207
6	Return of the GDI: The GoLoco Motif in Cell Division. Annual Review of Biochemistry, 2004, 73, 925-951.	5.0	197
7	AXL Mediates Resistance to Cetuximab Therapy. Cancer Research, 2014, 74, 5152-5164.	0.4	170
8	Prevalence of Human Papillomavirus in Oropharyngeal Cancer. Cancer Journal (Sudbury, Mass ), 2015, 21, 138-146.	1.0	168
9	Patient-Derived Cancer Organoid Cultures to Predict Sensitivity to Chemotherapy and Radiation. Clinical Cancer Research, 2019, 25, 5376-5387.	3.2	145
10	Melanoma cells show a heterogeneous range of sensitivity to ionizing radiation and are radiosensitized by inhibition of B-RAF with PLX-4032. Radiotherapy and Oncology, 2011, 98, 394-399.	0.3	130
11	Association of p16 <sup>INK4a</sup> overexpression with improved outcomes in young patients with squamous cell cancers of the oral tongue. Head and Neck, 2011, 33, 1622-1627.	0.9	109
12	Neverâ€smokers, neverâ€drinkers: Unique clinical subgroup of young patients with head and neck squamous cell cancers. Head and Neck, 2010, 32, 499-503.	0.9	108
13	Review of the Clinical and Biologic Aspects of Human Papillomavirus-Positive Squamous Cell Carcinomas of the Head and Neck. International Journal of Radiation Oncology Biology Physics, 2014, 88, 761-770.	0.4	95
14	AXL Is a Logical Molecular Target in Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2015, 21, 2601-2612.	3.2	94
15	Structure-based Protocol for Identifying Mutations that Enhance Protein–Protein Binding Affinities. Journal of Molecular Biology, 2007, 371, 1392-1404.	2.0	90
16	Development and Characterization of HPV-Positive and HPV-Negative Head and Neck Squamous Cell Carcinoma Tumorgrafts. Clinical Cancer Research, 2013, 19, 855-864.	3.2	85
17	Human papillomavirus type 16 E7 oncoprotein causes a delay in repair of DNA damage. Radiotherapy and Oncology, 2014, 113, 337-344.	0.3	84
18	Prevalence of Human Papillomavirus in Oropharyngeal Squamous Cell Carcinoma in the United States Across Time. Chemical Research in Toxicology, 2014, 27, 462-469.	1.7	80

#	Article	IF	CITATIONS
19	The Future of Radiobiology. Journal of the National Cancer Institute, 2018, 110, 329-340.	3.0	76
20	Guanine nucleotide dissociation inhibitor activity of the triple GoLoco motif protein G18: alanine-to-aspartate mutation restores function to an inactive second GoLoco motif. Biochemical Journal, 2004, 378, 801-808.	1.7	61
21	D2 dopamine receptor activation of potassium channels is selectively decoupled by Gαi-specific GoLoco motif peptides. Journal of Neurochemistry, 2005, 92, 1408-1418.	2.1	61
22	RGS14 Is a Mitotic Spindle Protein Essential from the First Division of the Mammalian Zygote. Developmental Cell, 2004, 7, 763-769.	3.1	59
23	Small cell carcinoma of the head and neck: An analysis of the National Cancer Database. Oral Oncology, 2017, 69, 92-98.	0.8	59
24	Clinical Cancer Advances 2021: ASCO's Report on Progress Against Cancer. Journal of Clinical Oncology, 2021, 39, 1165-1184.	0.8	54
25	Radiosensitization of Epidermal Growth Factor Receptor/HER2–Positive Pancreatic Cancer Is Mediated by Inhibition of Akt Independent of Ras Mutational Status. Clinical Cancer Research, 2010, 16, 912-923.	3.2	53
26	High-Affinity Immobilization of Proteins Using Biotin- and GST-Based Coupling Strategies. Methods in Molecular Biology, 2010, 627, 75-90.	0.4	50
27	Clinical Outcomes and Prognostic Factors of Adenoid Cystic Carcinoma of the Head and Neck. Anticancer Research, 2017, 37, 3045-3052.	0.5	50
28	Mechanism of lapatinib-mediated radiosensitization of breast cancer cells is primarily by inhibition of the Raf>MEK>ERK mitogen-activated protein kinase cascade and radiosensitization of lapatinib-resistant cells restored by direct inhibition of MEK. Radiotherapy and Oncology, 2009, 93, 639-644.	0.3	49
29	Lapatinib in Combination With Radiation Diminishes Tumor Regrowth in HER2+ and Basal-Like/EGFR+ Breast Tumor Xenografts. International Journal of Radiation Oncology Biology Physics, 2010, 77, 575-581.	0.4	43
30	Gα selectivity and inhibitor function of the multiple GoLoco motif protein GPSM2/LGN. Biochimica Et Biophysica Acta - Molecular Cell Research, 2005, 1745, 254-264.	1.9	41
31	Concurrent Temozolomide and Radiation, a Reasonable Option for Elderly Patients With Glioblastoma Multiforme?. American Journal of Clinical Oncology: Cancer Clinical Trials, 2010, 33, 265-270.	0.6	41
32	DEK promotes HPV-positive and -negative head and neck cancer cell proliferation. Oncogene, 2015, 34, 868-877.	2.6	40
33	Regulator of G-Protein Signaling 14 (RGS14) Is a Selective H-Ras Effector. PLoS ONE, 2009, 4, e4884.	1.1	40
34	Immunoavidity-Based Capture of Tumor Exosomes Using Poly(amidoamine) Dendrimer Surfaces. Nano Letters, 2020, 20, 5686-5692.	4.5	39
35	Merkel Cell Carcinoma Analysis of Outcomes: A 30-Year Experience. PLoS ONE, 2015, 10, e0129476.	1.1	39
36	ls radiation dose reduction the right answer for HPV-positive head and neck cancer?. Oral Oncology, 2014, 50, 560-564.	0.8	37

#	Article	IF	CITATIONS
37	Targeting the HER Family with Pan-HER Effectively Overcomes Resistance to Cetuximab. Molecular Cancer Therapeutics, 2016, 15, 2175-2186.	1.9	36
38	MERTK Mediates Intrinsic and Adaptive Resistance to AXL-targeting Agents. Molecular Cancer Therapeutics, 2018, 17, 2297-2308.	1.9	36
39	Established and Emerging Fluorescence-Based Assays for G-Protein Function: Ras-Superfamily GTPases. Combinatorial Chemistry and High Throughput Screening, 2003, 6, 409-418.	0.6	36
40	The GoLoco Motif: Heralding a New Tango Between G Protein Signaling and Cell Division. Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics, 2002, 2, 88-100.	3.4	34
41	Anti-Trop2 blockade enhances the therapeutic efficacy of ErbB3 inhibition in head and neck squamous cell carcinoma. Cell Death and Disease, 2018, 9, 5.	2.7	33
42	Cotargeting mTORC and EGFR Signaling as a Therapeutic Strategy in HNSCC. Molecular Cancer Therapeutics, 2017, 16, 1257-1268.	1.9	32
43	Defects in the Fanconi Anemia Pathway in Head and Neck Cancer Cells Stimulate Tumor Cell Invasion through DNA-PK and Rac1 Signaling. Clinical Cancer Research, 2016, 22, 2062-2073.	3.2	30
44	Prognostic implications of human papillomavirus status for patients with non-oropharyngeal head and neck squamous cell carcinomas. Journal of Cancer Research and Clinical Oncology, 2017, 143, 2341-2350.	1.2	30
45	Effects of culture method on response to EGFR therapy in head and neck squamous cell carcinoma cells. Scientific Reports, 2019, 9, 12480.	1.6	30
46	Online patient information from radiation oncology departments is too complex for the general population. Practical Radiation Oncology, 2017, 7, 57-62.	1.1	29
47	Established and Emerging Fluorescence-Based Assays for G-Protein Function: Heterotrimeric G-Protein Alpha Subunits and Regulator of G-Protein Signaling (RGS) Proteins. Combinatorial Chemistry and High Throughput Screening, 2003, 6, 399-407.	0.6	29
48	Improved survival with dose-escalated radiotherapy in stage III non-small-cell lung cancer: analysis of the National Cancer Database. Annals of Oncology, 2016, 27, 1887-1894.	0.6	28
49	Radiosensitization of Adenoid Cystic Carcinoma with MDM2 Inhibition. Clinical Cancer Research, 2017, 23, 6044-6053.	3.2	27
50	Loss of Trop2 causes ErbB3 activation through a neuregulin-1-dependent mechanism in the mesenchymal subtype of HNSCC. Oncotarget, 2014, 5, 9281-9294.	0.8	27
51	AXL Mediates Cetuximab and Radiation Resistance Through Tyrosine 821 and the c-ABL Kinase Pathway in Head and Neck Cancer. Clinical Cancer Research, 2020, 26, 4349-4359.	3.2	26
52	Defining the boundaries and expanding the utility of head and neck cancer patient derived xenografts. Oral Oncology, 2017, 64, 65-72.	0.8	24
53	Local Control Following Single-Dose Intraoperative Radiotherapy Prior to Surgical Excision of Early-Stage Breast Cancer. Annals of Surgical Oncology, 2011, 18, 939-945.	0.7	23
54	Survival Outcomes for Patients With T3N0M0 Squamous Cell Carcinoma of the Glottic Larynx. JAMA Otolaryngology - Head and Neck Surgery, 2017, 143, 1126.	1.2	23

#	Article	IF	CITATIONS
55	Cosmetic Outcomes for Accelerated Partial Breast Irradiation Before Surgical Excision of Early-Stage Breast Cancer Using Single-Dose Intraoperative Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2011, 79, 400-407.	0.4	22
56	Phase 2 study of preâ€excision singleâ€dose intraoperative radiation therapy for earlyâ€stage breast cancers. Cancer, 2013, 119, 1736-1743.	2.0	21
57	De-Escalation Strategies in HPV-Associated Oropharynx Cancer—Are we Putting the Cart Before the Horse?. International Journal of Radiation Oncology Biology Physics, 2019, 104, 705-709.	0.4	21
58	ATR Inhibitor M6620 (VX-970) Enhances the Effect of Radiation in Non–Small Cell Lung Cancer Brain Metastasis Patient-Derived Xenografts. Molecular Cancer Therapeutics, 2021, 20, 2129-2139.	1.9	21
59	Biology of HPV Mediated Carcinogenesis and Tumor Progression. Seminars in Radiation Oncology, 2021, 31, 265-273.	1.0	21
60	Pan-HER Inhibitor Augments Radiation Response in Human Lung and Head and Neck Cancer Models. Clinical Cancer Research, 2016, 22, 633-643.	3.2	20
61	Reducing radiotherapy target volume expansion for patients with HPV-associated oropharyngeal cancer. Oral Oncology, 2019, 92, 52-56.	0.8	20
62	Fluorescence-Based Assays for RGS Box Function. Methods in Enzymology, 2004, 389, 56-71.	0.4	19
63	Modulation of therapeutic sensitivity by human papillomavirus. Radiotherapy and Oncology, 2015, 116, 342-345.	0.3	19
64	Readability of Online Patient Educational Resources Found on NCI-Designated Cancer Center Web Sites. Journal of the National Comprehensive Cancer Network: JNCCN, 2016, 14, 735-740.	2.3	19
65	Xenograft assessment of predictive biomarkers for standard head and neck cancer therapies. Cancer Medicine, 2015, 4, 699-712.	1.3	18
66	Therapeutic combination of radiolabeled CLR1404 with external beam radiation in head and neck cancer model systems. Radiotherapy and Oncology, 2015, 116, 504-509.	0.3	18
67	Overcoming Resistance to Cetuximab with Honokiol, A Small-Molecule Polyphenol. Molecular Cancer Therapeutics, 2018, 17, 204-214.	1.9	18
68	STAT-ART: The Promise and Practice of a Rapid Palliative Single Session of MR-Guided Online Adaptive Radiotherapy (ART). Frontiers in Oncology, 2019, 9, 1013.	1.3	18
69	Influence of Handling Conditions on the Establishment and Propagation of Head and Neck Cancer Patient Derived Xenografts. PLoS ONE, 2014, 9, e100995.	1.1	18
70	What do surgery residents do on their call nights?. American Journal of Surgery, 2004, 188, 225-229.	0.9	17
71	Patient Derived Models to Study Head and Neck Cancer Radiation Response. Cancers, 2020, 12, 419.	1.7	16
72	Beyond â€~charting outcomes' in the radiation oncology match: analysis of self-reported applicant data. Medical Education Online, 2018, 23, 1489691.	1.1	15

#	Article	IF	CITATIONS
73	FGFR Inhibition Enhances Sensitivity to Radiation in Non–Small Cell Lung Cancer. Molecular Cancer Therapeutics, 2020, 19, 1255-1265.	1.9	15
74	Acute Toxicity From Breast Cancer Radiation Using Helical Tomotherapy With a Simultaneous Integrated Boost. Technology in Cancer Research and Treatment, 2016, 15, 257-265.	0.8	14
75	HPV-Associated Head and Neck Cancer: Molecular and Nano-Scale Markers for Prognosis and Therapeutic Stratification. Sensors, 2012, 12, 5159-5169.	2.1	13
76	Phase I Study and Biomarker Analysis of Lapatinib and Concurrent Radiation for Locally Advanced Breast Cancer. Oncologist, 2012, 17, 1496-1503.	1.9	13
77	Development and characterization of patient-derived xenografts from non-small cell lung cancer brain metastases. Scientific Reports, 2021, 11, 2520.	1.6	13
78	Marrow-Derived Autologous Stromal Cells for the Restoration of Salivary Hypofunction (MARSH): Study protocol for a phase 1 dose-escalation trial of patients with xerostomia after radiation therapy for head and neck cancer. Cytotherapy, 2022, 24, 534-543.	0.3	12
79	Stress Keratin 17 Expression in Head and Neck Cancer Contributes to Immune Evasion and Resistance to Immune-Checkpoint Blockade. Clinical Cancer Research, 2022, 28, 2953-2968.	3.2	12
80	High-throughput detection of DNA double-strand breaks using image cytometry. BioTechniques, 2015, 58, 37-39.	0.8	11
81	Value of Elective Radiation Oncology Rotations: How Many Is Too Many?. International Journal of Radiation Oncology Biology Physics, 2018, 100, 558-559.	0.4	11
82	Primary intracranial leiomyosarcoma in an immunocompetent patient: Case report and review of the literature. Clinical Neurology and Neurosurgery, 2018, 165, 76-80.	0.6	11
83	The Resident Individual Development Plan as a Guide for Radiation Oncology Mentorship. International Journal of Radiation Oncology Biology Physics, 2018, 101, 786-788.	0.4	11
84	Mentorship Initiatives in Radiation Oncology: A Scoping Review of the Literature. International Journal of Radiation Oncology Biology Physics, 2021, 110, 292-302.	0.4	11
85	Purification and In Vitro Functional Analyses of RGS12 and RGS14 GoLoco Motif Peptides. Methods in Enzymology, 2004, 390, 419-436.	0.4	10
86	The role of chemoradiation for patients with resectable or potentially resectable pancreatic cancer. Expert Review of Anticancer Therapy, 2012, 12, 469-480.	1.1	10
87	A 10-Year Analysis of American Society for Radiation Oncology Junior Faculty Career Development Awards. International Journal of Radiation Oncology Biology Physics, 2013, 85, 924-928.	0.4	10
88	Applicability of randomized trials in radiation oncology to standard clinical practice. Cancer, 2013, 119, 3092-3099.	2.0	10
89	High-throughput quantitative detection of basal autophagy and autophagic flux using image cytometry. BioTechniques, 2019, 67, 70-73.	0.8	10
90	Fibroblast Growth Factor Receptors as Targets for Radiosensitization in Head and Neck Squamous Cell Carcinomas. International Journal of Radiation Oncology Biology Physics, 2020, 107, 793-803.	0.4	10

#	Article	IF	CITATIONS
91	Dichotomic Potency of IFNÎ <sup>3</sup> Licensed Allogeneic Mesenchymal Stromal Cells in Animal Models of Acute Radiation Syndrome and Graft Versus Host Disease. Frontiers in Immunology, 2021, 12, 708950.	2.2	9
92	Potential role of the glycolytic oscillator in acute hypoxia in tumors. Physics in Medicine and Biology, 2015, 60, 9215-9225.	1.6	8
93	HPV impacts survival of stage IVC non-oropharyngeal HNSCC cancer patients. Otorhinolaryngology-head and Neck Surgery, 2017, 2, .	0.1	8
94	Impact of HPV Status on the Prognostic Potential of the AJCC Staging System for Larynx Cancer. Otolaryngology - Head and Neck Surgery, 2018, 159, 456-465.	1.1	8
95	The prognostic value of HPV in head and neck cancer patients undergoing postoperative chemoradiotherapy. Annals of Translational Medicine, 2015, 3, S14.	0.7	8
96	On the importance of prompt oxygen changes for hypofractionated radiation treatments. Physics in Medicine and Biology, 2013, 58, N279-N285.	1.6	7
97	Potential Mechanisms of Vascular Thrombosis after Microwave Ablation in anÂinÂVivo Liver. Journal of Vascular and Interventional Radiology, 2017, 28, 1053-1058.	0.2	7
98	Recommendations for postoperative radiotherapy in head & neck squamous cell carcinoma in the presence of flaps: A GORTEC internationally-reviewed HNCIG-endorsed consensus. Radiotherapy and Oncology, 2021, 160, 140-147.	0.3	7
99	A novel high-throughput irradiator for <i>in vitro</i> radiation sensitivity bioassays. Physics in Medicine and Biology, 2014, 59, 1459-1470.	1.6	6
100	Human Papillomavirus and Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 92, 196-199.	0.4	6
101	Follow-Up and Management of Patients With Head and Neck Cancer During the 2019 Novel Coronavirus (SARS-CoV-2) Disease Pandemic. Advances in Radiation Oncology, 2020, 5, 631-636.	0.6	6
102	Strategizing the Clone Wars: Pharmacological Control of Cellular Sensitivity to Radiation. Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics, 2010, 10, 341-353.	3.4	6
103	Radiation Promptly Alters Cancer Live Cell Metabolic Fluxes: An In Vitro Demonstration. Radiation Research, 2016, 185, 496.	0.7	5
104	Analysis of the 2017 American Society for Radiation Oncology (ASTRO) Research Portfolio. International Journal of Radiation Oncology Biology Physics, 2019, 103, 297-304.	0.4	5
105	Advances in Organ Preservation for Laryngeal Cancer. Current Treatment Options in Oncology, 2022, 23, 594-608.	1.3	5
106	Activation of the CREB Coactivator CRTC2 by Aberrant Mitogen Signaling promotes oncogenic functions in HPV16 positive head and neck cancer. Neoplasia, 2022, 29, 100799.	2.3	5
107	Normal Tissue Tolerance for High-Grade Gliomas: Is It an Issue?. Seminars in Radiation Oncology, 2009, 19, 187-192.	1.0	4
108	A simple algorithm to assess patient suitability for Calypsoâ€seed implantation for fourâ€dimensional prostate localization. Journal of Applied Clinical Medical Physics, 2010, 11, 252-262.	0.8	4

#	Article	IF	CITATIONS
109	Clinical outcomes for larynx patients with cancer treated with refinement of highâ€dose radiation treatment volumes. Head and Neck, 2020, 42, 1874-1881.	0.9	4
110	Impact of immediate cryopreservation on the establishment of patient derived xenografts from head and neck cancer patients. Journal of Translational Medicine, 2021, 19, 180.	1.8	4
111	Wetting the whistle: neurotropic factor improves salivary function. Journal of Clinical Investigation, 2014, 124, 3282-3284.	3.9	4
112	Biological characterization of a novel in vitro cell irradiator. PLoS ONE, 2017, 12, e0189494.	1.1	4
113	Prospective Study of PET/MRI Tumor Response During Chemoradiotherapy for Patients With Low-risk and Intermediate-risk p16-positive Oropharynx Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2022, 45, 202-207.	0.6	4
114	Identity Crisis – Rigor and Reproducibility in Human Cell Lines. Radiation Research, 2018, 189, 551-552.	0.7	3
115	Four Influential Clinical Trials in Human Papilloma Virus-Associated Oropharynx Cancer. International Journal of Radiation Oncology Biology Physics, 2020, 106, 893-899.	0.4	3
116	Genomics Reloaded: Rise of the Expression Profiles. International Journal of Radiation Oncology Biology Physics, 2018, 101, 1-3.	0.4	2
117	In Reply to Hamstra. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1293-1294.	0.4	2
118	The ASTRO Research Portfolio: Where Do We Go From Here?. International Journal of Radiation Oncology Biology Physics, 2019, 103, 308-309.	0.4	1
119	Interstitial diffuse optical probe with spectral fitting to measure dynamic tumor hypoxia. Biomedical Physics and Engineering Express, 2020, 6, 015039.	0.6	1
120	Predictive biomarkers for prostate brachytherapy—not there yet. Translational Cancer Research, 2016, 5, S1417-S1419.	0.4	1
121	Defining <scp>highâ€risk</scp> elective contralateral neck radiation volumes for oropharynx cancer. Head and Neck, 2022, 44, 317-324.	0.9	1
122	Autophagy awakens—the myriad roles of autophagy in head and neck cancer development and therapeutic response. Molecular Carcinogenesis, 2022, 61, 243-253.	1.3	1
123	Using 4D dose accumulation to calculate organâ€atâ€risk dose deviations from motionâ€synchronized liver and lung tomotherapy treatments. Journal of Applied Clinical Medical Physics, 2022, , e13627.	0.8	1
124	Quantification of very late xerostomia in head and neck cancer patients after irradiation. Laryngoscope Investigative Otolaryngology, 0, , .	0.6	1
125	First use of electromagnetic setup and real-time tracking in a pediatric patient with vaginal rhabdomyosarcoma. Practical Radiation Oncology, 2011, 1, 47-51.	1.1	0

126 HPV and Radiation Sensitivity. , 2015, , 243-289.

Randall J Kimple

#	ARTICLE	IF	CITATIONS
127	The Second Stain: A Viral Whodunnit. International Journal of Radiation Oncology Biology Physics, 2017, 99, 1061.	0.4	0
128	In Reply to Lin and Golden. International Journal of Radiation Oncology Biology Physics, 2018, 102, 672.	0.4	0
129	Results From 10 Years of a Free Oral Cancer Screening Clinic at a Major Academic Health Center. International Journal of Radiation Oncology Biology Physics, 2018, 102, 146-148.	0.4	0
130	SU-FF-I-90: A Clinical Evaluation of the M-Rep-Based Automatic Prostate Segmentation. Medical Physics, 2009, 36, 2455-2455.	1.6	0
131	Enhanced apoptosis and altered DNA repair underlie improved outcomes in HPVâ€positive head and neck cancer. FASEB Journal, 2012, 26, 537.2.	0.2	0
132	SU-E-J-197: A Novel Optical Interstitial Fiber Spectroscopic System for Real-Time Tissue Micro-Vascular Hemodynamics Monitoring. Medical Physics, 2012, 39, 3698-3698.	1.6	0
133	SU-E-J-196: In-Vivo Tumor Blood-Oxygen Content Measurement via Interstitial Optical Transmission Spectroscopy. Medical Physics, 2012, 39, 3698-3698.	1.6	Ο
134	Growth inhibition and radiosensitization of human papillomavirus (HPV) positive head and neck cancer (HNC) by epidermal growth factor receptor inhibition is mediated by apoptosis. FASEB Journal, 2013, 27, 1105.16.	0.2	0
135	TH-F-105-04: Development of a Novel High-Throughput Variable Dose Rate Irradiator for in Vitro Radiobiology Research. Medical Physics, 2013, 40, 552-552.	1.6	Ο
136	SU-E-T-292: In-Vivo Blood Oxygen Measurements Via Interstitial Fiber Optic Probe and Photoacoustic Imaging. Medical Physics, 2013, 40, 271-271.	1.6	0
137	Is online patient information at NCI cancer centers too complex for broad general readership?. Journal of Clinical Oncology, 2015, 33, 6526-6526.	0.8	0
138	RTAnswers Online Patient Education Materials Deviate From Recommended Reading Levels. Applied Radiation Oncology, 2018, 7, 26-30.	0.5	0