

Randall J Kimple

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136
papers

3,961
citations

32
h-index

60
g-index

151
ext. papers

4,621
ext. citations

5
avg, IF

5.19
L-index

#	Paper	IF	Citations
136	Advances in Organ Preservation for Laryngeal Cancer.. <i>Current Treatment Options in Oncology</i> , 2022 , 23, 594	5.4	0
135	Prospective Study of PET/MRI Tumor Response During Chemoradiotherapy for Patients With Low-risk and Intermediate-risk p16-positive Oropharynx Cancer.. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2022 , 45, 202-207	2.7	0
134	Using 4D dose accumulation to calculate organ-at-risk dose deviations from motion-synchronized liver and lung tomotherapy treatments.. <i>Journal of Applied Clinical Medical Physics</i> , 2022 , e13627	2.3	
133	Activation of the CREB Coactivator CRTC2 by Aberrant Mitogen Signaling promotes oncogenic functions in HPV16 positive head and neck cancer.. <i>Neoplasia</i> , 2022 , 29, 100799	6.4	0
132	Defining high-risk elective contralateral neck radiation volumes for oropharynx cancer. <i>Head and Neck</i> , 2021 ,	4.2	1
131	Impact of immediate cryopreservation on the establishment of patient derived xenografts from head and neck cancer patients. <i>Journal of Translational Medicine</i> , 2021 , 19, 180	8.5	1
130	Clinical Cancer Advances 2021: ASCO Report on Progress Against Cancer. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1165-1184	2.2	16
129	Mentorship Initiatives in Radiation Oncology: A Scoping Review of the Literature. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 292-302	4	3
128	Dichotomic Potency of IFN γ Licensed Allogeneic Mesenchymal Stromal Cells in Animal Models of Acute Radiation Syndrome and Graft Host Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 708950	8.4	3
127	Recommendations for postoperative radiotherapy in head & neck squamous cell carcinoma in the presence of flaps: A GORTEC internationally-reviewed HNCIG-endorsed consensus. <i>Radiotherapy and Oncology</i> , 2021 , 160, 140-147	5.3	2
126	ATR Inhibitor M6620 (VX-970) Enhances the Effect of Radiation in Non-Small Cell Lung Cancer Brain Metastasis Patient-Derived Xenografts. <i>Molecular Cancer Therapeutics</i> , 2021 , 20, 2129-2139	6.1	2
125	Biology of HPV Mediated Carcinogenesis and Tumor Progression. <i>Seminars in Radiation Oncology</i> , 2021 , 31, 265-273	5.5	5
124	Development and characterization of patient-derived xenografts from non-small cell lung cancer brain metastases. <i>Scientific Reports</i> , 2021 , 11, 2520	4.9	4
123	Fibroblast Growth Factor Receptors as Targets for Radiosensitization in Head and Neck Squamous Cell Carcinomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 107, 793-803	4	4
122	FGFR Inhibition Enhances Sensitivity to Radiation in Non-Small Cell Lung Cancer. <i>Molecular Cancer Therapeutics</i> , 2020 , 19, 1255-1265	6.1	5
121	Immunoavidity-Based Capture of Tumor Exosomes Using Poly(amidoamine) Dendrimer Surfaces. <i>Nano Letters</i> , 2020 , 20, 5686-5692	11.5	24
120	Follow-Up and Management of Patients With Head and Neck Cancer During the 2019 Novel Coronavirus (SARS-CoV-2) Disease Pandemic. <i>Advances in Radiation Oncology</i> , 2020 , 5, 631-636	3.3	4

119	Four Influential Clinical Trials in Human Papilloma Virus-Associated Oropharynx Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 893-899	4	2
118	Patient Derived Models to Study Head and Neck Cancer Radiation Response. <i>Cancers</i> , 2020 , 12,	6.6	4
117	Clinical outcomes for larynx patients with cancer treated with refinement of high-dose radiation treatment volumes. <i>Head and Neck</i> , 2020 , 42, 1874-1881	4.2	3
116	Interstitial diffuse optical probe with spectral fitting to measure dynamic tumor hypoxia. <i>Biomedical Physics and Engineering Express</i> , 2020 , 6,	1.5	1
115	AXL Mediates Cetuximab and Radiation Resistance Through Tyrosine 821 and the c-ABL Kinase Pathway in Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2020 , 26, 4349-4359	12.9	12
114	Effects of culture method on response to EGFR therapy in head and neck squamous cell carcinoma cells. <i>Scientific Reports</i> , 2019 , 9, 12480	4.9	14
113	Analysis of the 2017 American Society for Radiation Oncology (ASTRO) Research Portfolio. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 297-304	4	2
112	Patient-Derived Cancer Organoid Cultures to Predict Sensitivity to Chemotherapy and Radiation. <i>Clinical Cancer Research</i> , 2019 , 25, 5376-5387	12.9	73
111	Reducing radiotherapy target volume expansion for patients with HPV-associated oropharyngeal cancer. <i>Oral Oncology</i> , 2019 , 92, 52-56	4.4	11
110	De-Escalation Strategies in HPV-Associated Oropharynx Cancer-Are we Putting the Cart Before the Horse?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 705-709	4	11
109	High-throughput quantitative detection of basal autophagy and autophagic flux using image cytometry. <i>BioTechniques</i> , 2019 , 67, 70-73	2.5	3
108	STAT-ART: The Promise and Practice of a Rapid Palliative Single Session of MR-Guided Online Adaptive Radiotherapy (ART). <i>Frontiers in Oncology</i> , 2019 , 9, 1013	5.3	8
107	HPV impacts survival of stage IVC non-oropharyngeal HNSCC cancer patients 2018 , 3,		6
106	Impact of HPV Status on the Prognostic Potential of the AJCC Staging System for Larynx Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2018 , 159, 456-465	5.5	5
105	Value of Elective Radiation Oncology Rotations: How Many Is Too Many?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 558-559	4	11
104	Anti-Trop2 blockade enhances the therapeutic efficacy of ErbB3 inhibition in head and neck squamous cell carcinoma. <i>Cell Death and Disease</i> , 2018 , 9, 5	9.8	16
103	Primary intracranial leiomyosarcoma in an immunocompetent patient: Case report and review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 165, 76-80	2	7
102	The Future of Radiobiology. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 329-340	9.7	46

101	Genomics Reloaded: Rise of the Expression Profiles. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 1-3	4	0
100	The Resident Individual Development Plan as a Guide for Radiation Oncology Mentorship. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 786-788	4	8
99	Overcoming Resistance to Cetuximab with Honokiol, A Small-Molecule Polyphenol. <i>Molecular Cancer Therapeutics</i> , 2018 , 17, 204-214	6.1	9
98	Identity Crisis - Rigor and Reproducibility in Human Cell Lines. <i>Radiation Research</i> , 2018 , 189, 551-552	3.1	2
97	Results From 10 Years of a Free Oral Cancer Screening Clinic at a Major Academic Health Center. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 146-148	4	
96	In Reply to Hamstra. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 1293-1294	4	2
95	Beyond Charting outcomes in the radiation oncology match: analysis of self-reported applicant data. <i>Medical Education Online</i> , 2018 , 23, 1489691	4.4	12
94	MERTK Mediates Intrinsic and Adaptive Resistance to AXL-targeting Agents. <i>Molecular Cancer Therapeutics</i> , 2018 , 17, 2297-2308	6.1	27
93	RTAnswers Online Patient Education Materials Deviate From Recommended Reading Levels 2018 , 7, 26-30		
92	In Reply to Lin and Golden. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 672	4	
91	Potential Mechanisms of Vascular Thrombosis after Microwave Ablation in an <i>In Vivo</i> Liver. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 1053-1058	2.4	4
90	Cotargeting mTORC and EGFR Signaling as a Therapeutic Strategy in HNSCC. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 1257-1268	6.1	29
89	Small cell carcinoma of the head and neck: An analysis of the National Cancer Database. <i>Oral Oncology</i> , 2017 , 69, 92-98	4.4	42
88	Defining the boundaries and expanding the utility of head and neck cancer patient derived xenografts. <i>Oral Oncology</i> , 2017 , 64, 65-72	4.4	13
87	The receptor tyrosine kinase AXL mediates nuclear translocation of the epidermal growth factor receptor. <i>Science Signaling</i> , 2017 , 10,	8.8	32
86	Survival Outcomes for Patients With T3N0M0 Squamous Cell Carcinoma of the Glottic Larynx. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017 , 143, 1126-1133	3.9	15
85	Prognostic implications of human papillomavirus status for patients with non-oro-pharyngeal head and neck squamous cell carcinomas. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017 , 143, 2341-2350	4.9	24
84	The Second Stain: A Viral Whodunnit. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 1061	4	

83	Radiosensitization of Adenoid Cystic Carcinoma with MDM2 Inhibition. <i>Clinical Cancer Research</i> , 2017 , 23, 6044-6053	12.9	16
82	Online patient information from radiation oncology departments is too complex for the general population. <i>Practical Radiation Oncology</i> , 2017 , 7, 57-62	2.8	17
81	Clinical Outcomes and Prognostic Factors of Adenoid Cystic Carcinoma of the Head and Neck. <i>Anticancer Research</i> , 2017 , 37, 3045-3052	2.3	32
80	Biological characterization of a novel in vitro cell irradiator. <i>PLoS ONE</i> , 2017 , 12, e0189494	3.7	3
79	Acute Toxicity From Breast Cancer Radiation Using Helical Tomotherapy With a Simultaneous Integrated Boost. <i>Technology in Cancer Research and Treatment</i> , 2016 , 15, 257-65	2.7	10
78	Improved survival with dose-escalated radiotherapy in stage III non-small-cell lung cancer: analysis of the National Cancer Database. <i>Annals of Oncology</i> , 2016 , 27, 1887-94	10.3	22
77	Targeting the HER Family with Pan-HER Effectively Overcomes Resistance to Cetuximab. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 2175-86	6.1	30
76	Readability of Online Patient Educational Resources Found on NCI-Designated Cancer Center Web Sites. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016 , 14, 735-40	7.3	14
75	Pan-HER Inhibitor Augments Radiation Response in Human Lung and Head and Neck Cancer Models. <i>Clinical Cancer Research</i> , 2016 , 22, 633-43	12.9	16
74	Defects in the Fanconi Anemia Pathway in Head and Neck Cancer Cells Stimulate Tumor Cell Invasion through DNA-PK and Rac1 Signaling. <i>Clinical Cancer Research</i> , 2016 , 22, 2062-73	12.9	21
73	Radiation Promptly Alters Cancer Live Cell Metabolic Fluxes: An In Vitro Demonstration. <i>Radiation Research</i> , 2016 , 185, 496-504	3.1	5
72	Therapeutic combination of radiolabeled CLR1404 with external beam radiation in head and neck cancer model systems. <i>Radiotherapy and Oncology</i> , 2015 , 116, 504-9	5.3	12
71	Human papillomavirus and head and neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 92, 196-9	4	5
70	AXL Is a Logical Molecular Target in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2015 , 21, 2601-12	12.9	71
69	HPV and Radiation Sensitivity 2015 , 243-289		
68	Modulation of therapeutic sensitivity by human papillomavirus. <i>Radiotherapy and Oncology</i> , 2015 , 116, 342-5	5.3	13
67	DEK promotes HPV-positive and -negative head and neck cancer cell proliferation. <i>Oncogene</i> , 2015 , 34, 868-77	9.2	34
66	Xenograft assessment of predictive biomarkers for standard head and neck cancer therapies. <i>Cancer Medicine</i> , 2015 , 4, 699-712	4.8	13

65	Potential role of the glycolytic oscillator in acute hypoxia in tumors. <i>Physics in Medicine and Biology</i> , 2015 , 60, 9215-25	3.8	6
64	Prevalence of Human Papillomavirus in Oropharyngeal Cancer: A Systematic Review. <i>Cancer Journal (Sudbury, Mass)</i> , 2015 , 21, 138-46	2.2	105
63	High-throughput detection of DNA double-strand breaks using image cytometry. <i>BioTechniques</i> , 2015 , 58, 37-9	2.5	7
62	Merkel Cell Carcinoma Analysis of Outcomes: A 30-Year Experience. <i>PLoS ONE</i> , 2015 , 10, e0129476	3.7	27
61	The prognostic value of HPV in head and neck cancer patients undergoing postoperative chemoradiotherapy. <i>Annals of Translational Medicine</i> , 2015 , 3, S14	3.2	6
60	Is online patient information at NCI cancer centers too complex for broad general readership?. <i>Journal of Clinical Oncology</i> , 2015 , 33, 6526-6526	2.2	
59	A novel high-throughput irradiator for in vitro radiation sensitivity bioassays. <i>Physics in Medicine and Biology</i> , 2014 , 59, 1459-70	3.8	5
58	Prevalence of human papillomavirus in oropharyngeal squamous cell carcinoma in the United States across time. <i>Chemical Research in Toxicology</i> , 2014 , 27, 462-9	4	68
57	AXL mediates resistance to cetuximab therapy. <i>Cancer Research</i> , 2014 , 74, 5152-64	10.1	140
56	Review of the clinical and biologic aspects of human papillomavirus-positive squamous cell carcinomas of the head and neck. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 761-70	4	72
55	Is radiation dose reduction the right answer for HPV-positive head and neck cancer?. <i>Oral Oncology</i> , 2014 , 50, 560-4	4.4	33
54	Human papillomavirus type 16 E7 oncoprotein causes a delay in repair of DNA damage. <i>Radiotherapy and Oncology</i> , 2014 , 113, 337-44	5.3	74
53	Wetting the whistle: neurotropic factor improves salivary function. <i>Journal of Clinical Investigation</i> , 2014 , 124, 3282-4	15.9	2
52	Influence of handling conditions on the establishment and propagation of head and neck cancer patient derived xenografts. <i>PLoS ONE</i> , 2014 , 9, e100995	3.7	13
51	Loss of Trop2 causes ErbB3 activation through a neuregulin-1-dependent mechanism in the mesenchymal subtype of HNSCC. <i>Oncotarget</i> , 2014 , 5, 9281-94	3.3	22
50	A 10-year analysis of American Society For Radiation Oncology Junior Faculty Career Development Awards. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 85, 924-8	4	7
49	Development and characterization of HPV-positive and HPV-negative head and neck squamous cell carcinoma tumorgrafts. <i>Clinical Cancer Research</i> , 2013 , 19, 855-64	12.9	72
48	On the importance of prompt oxygen changes for hypofractionated radiation treatments. <i>Physics in Medicine and Biology</i> , 2013 , 58, N279-85	3.8	6

47	Phase 2 study of pre-excision single-dose intraoperative radiation therapy for early-stage breast cancers: six-year update with application of the ASTRO accelerated partial breast irradiation consensus statement criteria. <i>Cancer</i> , 2013 , 119, 1736-43	6.4	16
46	Applicability of randomized trials in radiation oncology to standard clinical practice. <i>Cancer</i> , 2013 , 119, 3092-9	6.4	7
45	Enhanced radiation sensitivity in HPV-positive head and neck cancer. <i>Cancer Research</i> , 2013 , 73, 4791-800.1	6.1	252
44	Growth inhibition and radiosensitization of human papillomavirus (HPV) positive head and neck cancer (HNC) by epidermal growth factor receptor inhibition is mediated by apoptosis. <i>FASEB Journal</i> , 2013 , 27, 1105.16	6.9	
43	TH-F-105-04: Development of a Novel High-Throughput Variable Dose Rate Irradiator for in Vitro Radiobiology Research. <i>Medical Physics</i> , 2013 , 40, 552-552	4.4	
42	SU-E-T-292: In-Vivo Blood Oxygen Measurements Via Interstitial Fiber Optic Probe and Photoacoustic Imaging. <i>Medical Physics</i> , 2013 , 40, 271-271	4.4	
41	HPV-associated head and neck cancer: molecular and nano-scale markers for prognosis and therapeutic stratification. <i>Sensors</i> , 2012 , 12, 5159-69	3.8	12
40	The role of chemoradiation for patients with resectable or potentially resectable pancreatic cancer. <i>Expert Review of Anticancer Therapy</i> , 2012 , 12, 469-80	3.5	8
39	Phase I study and biomarker analysis of lapatinib and concurrent radiation for locally advanced breast cancer. <i>Oncologist</i> , 2012 , 17, 1496-503	5.7	8
38	Enhanced apoptosis and altered DNA repair underlie improved outcomes in HPV-positive head and neck cancer. <i>FASEB Journal</i> , 2012 , 26, 537.2	6.9	
37	SU-E-J-197: A Novel Optical Interstitial Fiber Spectroscopic System for Real-Time Tissue Micro-Vascular Hemodynamics Monitoring. <i>Medical Physics</i> , 2012 , 39, 3698	4.4	
36	SU-E-J-196: In-Vivo Tumor Blood-Oxygen Content Measurement via Interstitial Optical Transmission Spectroscopy. <i>Medical Physics</i> , 2012 , 39, 3698	4.4	
35	Melanoma cells show a heterogeneous range of sensitivity to ionizing radiation and are radiosensitized by inhibition of B-RAF with PLX-4032. <i>Radiotherapy and Oncology</i> , 2011 , 98, 394-9	5.3	109
34	Local control following single-dose intraoperative radiotherapy prior to surgical excision of early-stage breast cancer. <i>Annals of Surgical Oncology</i> , 2011 , 18, 939-45	3.1	18
33	Association of p16(INK4a) overexpression with improved outcomes in young patients with squamous cell cancers of the oral tongue. <i>Head and Neck</i> , 2011 , 33, 1622-7	4.2	96
32	Cosmetic outcomes for accelerated partial breast irradiation before surgical excision of early-stage breast cancer using single-dose intraoperative radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 79, 400-7	4	19
31	First use of electromagnetic setup and real-time tracking in a pediatric patient with vaginal rhabdomyosarcoma. <i>Practical Radiation Oncology</i> , 2011 , 1, 47-51	2.8	
30	Radiosensitization of epidermal growth factor receptor/HER2-positive pancreatic cancer is mediated by inhibition of Akt independent of ras mutational status. <i>Clinical Cancer Research</i> , 2010 , 16, 912-23	12.9	47

29	High-affinity immobilization of proteins using biotin- and GST-based coupling strategies. <i>Methods in Molecular Biology</i> , 2010 , 627, 75-90	1.4	37
28	Never-smokers, never-drinkers: unique clinical subgroup of young patients with head and neck squamous cell cancers. <i>Head and Neck</i> , 2010 , 32, 499-503	4.2	78
27	Lapatinib in combination with radiation diminishes tumor regrowth in HER2+ and basal-like/EGFR+ breast tumor xenografts. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 77, 575-81	4	31
26	Strategizing the clone wars: pharmacological control of cellular sensitivity to radiation. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2010 , 10, 341-53		5
25	Concurrent temozolomide and radiation, a reasonable option for elderly patients with glioblastoma multiforme?. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2010 , 33, 265-70	2.7	36
24	A simple algorithm to assess patient suitability for Calypso-seed implantation for four-dimensional prostate localization. <i>Journal of Applied Clinical Medical Physics</i> , 2009 , 11, 3107	2.3	4
23	Normal tissue tolerance for high-grade gliomas: is it an issue?. <i>Seminars in Radiation Oncology</i> , 2009 , 19, 187-92	5.5	4
22	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. <i>Radiotherapy and Oncology</i> , 2009 , 93, 639-44	5.3	40
21	Regulator of G-protein signaling 14 (RGS14) is a selective H-Ras effector. <i>PLoS ONE</i> , 2009 , 4, e4884	3.7	35
20	SU-FF-I-90: A Clinical Evaluation of the M-Rep-Based Automatic Prostate Segmentation. <i>Medical Physics</i> , 2009 , 36, 2455-2455	4.4	
19	Structure-based protocol for identifying mutations that enhance protein-protein binding affinities. <i>Journal of Molecular Biology</i> , 2007 , 371, 1392-404	6.5	84
18	D2 dopamine receptor activation of potassium channels is selectively decoupled by Galpha-specific GoLoco motif peptides. <i>Journal of Neurochemistry</i> , 2005 , 92, 1408-18	6	51
17	G alpha selectivity and inhibitor function of the multiple GoLoco motif protein GPSM2/LGN. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2005 , 1745, 254-64	4.9	34
16	G-protein signaling: back to the future. <i>Cellular and Molecular Life Sciences</i> , 2005 , 62, 551-77	10.3	349
15	Fluorescence-based assays for RGS box function. <i>Methods in Enzymology</i> , 2004 , 389, 56-71	1.7	18
14	Purification and in vitro functional analyses of RGS12 and RGS14 GoLoco motif peptides. <i>Methods in Enzymology</i> , 2004 , 390, 416-36	1.7	9
13	Return of the GDI: the GoLoco motif in cell division. <i>Annual Review of Biochemistry</i> , 2004 , 73, 925-51	29.1	171
12	RGS14 is a mitotic spindle protein essential from the first division of the mammalian zygote. <i>Developmental Cell</i> , 2004 , 7, 763-9	10.2	54

11	What do surgery residents do on their call nights?. <i>American Journal of Surgery</i> , 2004 , 188, 225-9	2.7	14
10	Guanine nucleotide dissociation inhibitor activity of the triple GoLoco motif protein G18: alanine-to-aspartate mutation restores function to an inactive second GoLoco motif. <i>Biochemical Journal</i> , 2004 , 378, 801-8	3.8	52
9	Translation of polarity cues into asymmetric spindle positioning in <i>Caenorhabditis elegans</i> embryos. <i>Science</i> , 2003 , 300, 1957-61	33.3	232
8	Established and emerging fluorescence-based assays for G-protein function: heterotrimeric G-protein alpha subunits and regulator of G-protein signaling (RGS) proteins. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2003 , 6, 399-407	1.3	28
7	Established and emerging fluorescence-based assays for G-protein function: Ras-superfamily GTPases. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2003 , 6, 409-18	1.3	35
6	Structural determinants for GoLoco-induced inhibition of nucleotide release by Galpha subunits. <i>Nature</i> , 2002 , 416, 878-81	50.4	218
5	The GoLoco motif: heralding a new tango between G protein signaling and cell division. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2002 , 2, 88-100		31
4	RGS12 and RGS14 GoLoco motifs are G alpha(i) interaction sites with guanine nucleotide dissociation inhibitor Activity. <i>Journal of Biological Chemistry</i> , 2001 , 276, 29275-81	5.4	185
3	Integrating Subclonal Response Heterogeneity to Define Cancer Organoid Therapeutic Sensitivity		1
2	Impact of immediate cryopreservation on the establishment of patient derived xenografts from head and neck cancer patients		1
1	Stress Keratin 17 Expression in Head and Neck Cancer Contributes to Immune Evasion and Resistance to Immune-Checkpoint Blockade. <i>Clinical Cancer Research</i> , OF1-OF16	12.9	1