

Tony Ng

List of Publications by Year in descending order

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144
papers

7,089
citations

76196

40
h-index

62479

80
g-index

149
all docs

149
docs citations

149
times ranked

11652
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging biomarker roadmap for cancer studies. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 169-186.	12.5	792
2	The SUMO modification pathway is involved in the BRCA1 response to genotoxic stress. <i>Nature</i> , 2009, 462, 886-890.	13.7	377
3	PKC ζ regulates β 1 integrin-dependent cell motility through association and control of integrin traffic. <i>EMBO Journal</i> , 1999, 18, 3909-3923.	3.5	310
4	Imaging Protein Kinase C Activation in Cells. <i>Science</i> , 1999, 283, 2085-2089.	6.0	306
5	Ezrin is a downstream effector of trafficking PKC-integrin complexes involved in the control of cell motility. <i>EMBO Journal</i> , 2001, 20, 2723-2741.	3.5	249
6	RhoA and RhoC have distinct roles in migration and invasion by acting through different targets. <i>Journal of Cell Biology</i> , 2011, 193, 655-665.	2.3	227
7	A novel PKC-regulated mechanism controls CD44 α -ezrin association and directional cell motility. <i>Nature Cell Biology</i> , 2002, 4, 399-407.	4.6	221
8	Multiphoton-FLIM Quantification of the EGFP-mRFP1 FRET Pair for Localization of Membrane Receptor-Kinase Interactions. <i>Biophysical Journal</i> , 2005, 88, 1224-1237.	0.2	199
9	Silencing of EphA3 through a cis interaction with ephrinA5. <i>Nature Neuroscience</i> , 2006, 9, 322-330.	7.1	171
10	Lipid Rafts Act as Specialized Domains for Tetanus Toxin Binding and Internalization into Neurons. <i>Molecular Biology of the Cell</i> , 2001, 12, 2947-2960.	0.9	154
11	Interaction of fascin and protein kinase C δ : a novel intersection in cell adhesion and motility. <i>EMBO Journal</i> , 2003, 22, 5390-5402.	3.5	126
12	Imaging proteins in vivo using fluorescence lifetime microscopy. <i>Molecular BioSystems</i> , 2007, 3, 381.	2.9	124
13	Antagonism of EGFR and HER3 Enhances the Response to Inhibitors of the PI3K-Akt Pathway in Triple-Negative Breast Cancer. <i>Science Signaling</i> , 2014, 7, ra29.	1.6	123
14	Multiphoton time-domain fluorescence lifetime imaging microscopy: practical application to protein-protein interactions using global analysis. <i>Journal of the Royal Society Interface</i> , 2009, 6, .	1.5	122
15	Coordinated RhoA signaling at the leading edge and uropod is required for T cell transendothelial migration. <i>Journal of Cell Biology</i> , 2010, 190, 553-563.	2.3	115
16	Reduced proliferation and enhanced migration: Two sides of the same coin? Molecular mechanisms of metastatic progression by YB-1. <i>Cell Cycle</i> , 2009, 8, 2901-2906.	1.3	109
17	An Unbiased Screen Identifies DEP-1 Tumor Suppressor as a Phosphatase Controlling EGFR Endocytosis. <i>Current Biology</i> , 2009, 19, 1788-1798.	1.8	109
18	Site-Directed Perturbation of Protein Kinase C- Integrin Interaction Blocks Carcinoma Cell Chemotaxis. <i>Molecular and Cellular Biology</i> , 2002, 22, 5897-5911.	1.1	103

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19	ALIX Regulates Tumor-Mediated Immunosuppression by Controlling EGFR Activity and PD-L1 Presentation. <i>Cell Reports</i> , 2018, 24, 630-641.	2.9	103
20	3D Super-Resolution Imaging with Blinking Quantum Dots. <i>Nano Letters</i> , 2013, 13, 5233-5241.	4.5	101
21	A high speed multifocal multiphoton fluorescence lifetime imaging microscope for live-cell FRET imaging. <i>Biomedical Optics Express</i> , 2015, 6, 277.	1.5	101
22	Regulation of protein tyrosine phosphatase 1B by sumoylation. <i>Nature Cell Biology</i> , 2007, 9, 80-85.	4.6	100
23	Proapoptotic Kinase MST2 Coordinates Signaling Crosstalk between RASSF1A, Raf-1, and Akt. <i>Cancer Research</i> , 2010, 70, 1195-1203.	0.4	99
24	ROR1 ^{3t+} Innate Lymphoid Cells Promote Lymph Node Metastasis of Breast Cancers. <i>Cancer Research</i> , 2017, 77, 1083-1096.	0.4	93
25	Acute Immune Signatures and Their Legacies in Severe Acute Respiratory Syndrome Coronavirus-2 Infected Cancer Patients. <i>Cancer Cell</i> , 2021, 39, 257-275.e6.	7.7	93
26	Visualization of Tumor-Immune Interaction - Target-Specific Imaging of S100A8/A9 Reveals Pre-Metastatic Niche Establishment. <i>Theranostics</i> , 2017, 7, 2392-2401.	4.6	91
27	Spatially Distinct Binding of Cdc42 to PAK1 and N-WASP in Breast Carcinoma Cells. <i>Molecular and Cellular Biology</i> , 2005, 25, 1680-1695.	1.1	90
28	Activated Ezrin Promotes Cell Migration through Recruitment of the GEF Dbl to Lipid Rafts and Preferential Downstream Activation of Cdc42. <i>Molecular Biology of the Cell</i> , 2007, 18, 2935-2948.	0.9	87
29	A facile route to CdTe nanoparticles and their use in bio-labelling. <i>Journal of Materials Chemistry</i> , 2007, 17, 1989.	6.7	83
30	Macrophages are exploited from an innate wound healing response to facilitate cancer metastasis. <i>Nature Communications</i> , 2018, 9, 2951.	5.8	81
31	Serum lactate dehydrogenase and survival following cancer diagnosis. <i>British Journal of Cancer</i> , 2015, 113, 1389-1396.	2.9	66
32	Inhibitor-induced HER2-HER3 heterodimerisation promotes proliferation through a novel dimer interface. <i>ELife</i> , 2018, 7, .	2.8	55
33	The potential of optical proteomic technologies to individualize prognosis and guide rational treatment for cancer patients. <i>Targeted Oncology</i> , 2009, 4, 235-252.	1.7	52
34	Kinase-mediated quasi-dimers of EGFR. <i>FASEB Journal</i> , 2010, 24, 4744-4755.	0.2	51
35	Fluorescence lifetime endoscopy using TCSPC for the measurement of FRET in live cells. <i>Optics Express</i> , 2010, 18, 11148.	1.7	51
36	From autoinhibition to inhibition in trans: the Raf-1 regulatory domain inhibits Rok-1 kinase activity. <i>Journal of Cell Biology</i> , 2009, 187, 335-342.	2.3	49

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37	[18F]tetrafluoroborate-PET/CT enables sensitive tumor and metastasis in vivo imaging in a sodium iodide symporter-expressing tumor model. <i>Scientific Reports</i> , 2017, 7, 946.	1.6	47
38	How Förster Resonance Energy Transfer Imaging Improves the Understanding of Protein Interaction Networks in Cancer Biology. <i>ChemPhysChem</i> , 2011, 12, 442-461.	1.0	46
39	A Targeted siRNA Screen Identifies Regulators of Cdc42 Activity at the Natural Killer Cell Immunological Synapse. <i>Science Signaling</i> , 2011, 4, ra81.	1.6	46
40	A Whole-Body Dual-Modality Radionuclide Optical Strategy for Preclinical Imaging of Metastasis and Heterogeneous Treatment Response in Different Microenvironments. <i>Journal of Nuclear Medicine</i> , 2014, 55, 686-694.	2.8	45
41	Effect of Phosphorylation on EGFR Dimer Stability Probed by Single-Molecule Dynamics and FRET/FLIM. <i>Biophysical Journal</i> , 2015, 108, 1013-1026.	0.2	45
42	Deficient angiogenesis in redox-dead Cys17Ser PKAR1± knock-in mice. <i>Nature Communications</i> , 2015, 6, 7920.	5.8	41
43	INNOVATE: A prospective cohort study combining serum and urinary biomarkers with novel diffusion-weighted magnetic resonance imaging for the prediction and characterization of prostate cancer. <i>BMC Cancer</i> , 2016, 16, 816.	1.1	40
44	Stabilized Integrin-Targeting Ternary LPD (Lipopolyplex) Vectors for Gene Delivery Designed To Disassemble Within the Target Cell. <i>Bioconjugate Chemistry</i> , 2009, 20, 518-532.	1.8	39
45	Quantification of HER family receptors in breast cancer. <i>Breast Cancer Research</i> , 2015, 17, 53.	2.2	39
46	Integrin-Mediated Macrophage Adhesion Promotes Lymphovascular Dissemination in Breast Cancer. <i>Cell Reports</i> , 2019, 27, 1967-1978.e4.	2.9	39
47	satFRET: estimation of Förster resonance energy transfer by acceptor saturation. <i>European Biophysics Journal</i> , 2008, 38, 69-82.	1.2	38
48	Integrating Receptor Signal Inputs That Influence Small Rho GTPase Activation Dynamics at the Immunological Synapse. <i>Molecular and Cellular Biology</i> , 2009, 29, 2997-3006.	1.1	38
49	Two-Photon 3D FIONA of Individual Quantum Dots in an Aqueous Environment. <i>Nano Letters</i> , 2011, 11, 4074-4078.	4.5	37
50	Time-lapse FRET microscopy using fluorescence anisotropy. <i>Journal of Microscopy</i> , 2010, 237, 51-62.	0.8	35
51	The ErbB4 CYT2 variant protects EGFR from ligand-induced degradation to enhance cancer cell motility. <i>Science Signaling</i> , 2014, 7, ra78.	1.6	34
52	Investigating the association between allergen-specific immunoglobulin E, cancer risk and survival. <i>Onc Immunology</i> , 2016, 5, e1154250.	2.1	34
53	Breast cancer-associated macrophages promote tumorigenesis by suppressing succinate dehydrogenase in tumor cells. <i>Science Signaling</i> , 2020, 13, .	1.6	34
54	Time-domain microfluidic fluorescence lifetime flow cytometry for high-throughput Förster resonance energy transfer screening. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2015, 87, 104-118.	1.1	33

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55	Macrophages orchestrate the expansion of a proangiogenic perivascular niche during cancer progression. <i>Science Advances</i> , 2021, 7, eabg9518.	4.7	32
56	NMR Metabolomics of MTLn3E Breast Cancer Cells Identifies a Role for CXCR4 in Lipid and Choline Regulation. <i>Journal of Proteome Research</i> , 2012, 11, 2996-3003.	1.8	31
57	The use of molecular imaging combined with genomic techniques to understand the heterogeneity in cancer metastasis. <i>British Journal of Radiology</i> , 2014, 87, 20140065.	1.0	31
58	Integrin-protein kinase C relationships. <i>Biochemical Society Transactions</i> , 2003, 31, 90-93.	1.6	28
59	HER2-HER3 dimer quantification by FLIM-FRET predicts breast cancer metastatic relapse independently of HER2 IHC status. <i>Oncotarget</i> , 2016, 7, 51012-51026.	0.8	28
60	A Cellular Screening Assay Using Analysis of Metal-Modified Fluorescence Lifetime. <i>Biophysical Journal</i> , 2010, 98, 2752-2757.	0.2	27
61	A Multi-Functional Imaging Approach to High-Content Protein Interaction Screening. <i>PLoS ONE</i> , 2012, 7, e33231.	1.1	27
62	Time-correlated single-photon counting fluorescence lifetime confocal imaging of decayed and sound dental structures with a white-light supercontinuum source. <i>Journal of Microscopy</i> , 2007, 225, 126-136.	0.8	26
63	DART: Denoising Algorithm based on Relevance network Topology improves molecular pathway activity inference. <i>BMC Bioinformatics</i> , 2011, 12, 403.	1.2	26
64	Serum leptin, C-reactive protein, and cancer mortality in the NHANES III. <i>Cancer Medicine</i> , 2016, 5, 120-128.	1.3	26
65	c-Met PET Imaging Detects Early-Stage Locoregional Recurrence of Basal-Like Breast Cancer. <i>Journal of Nuclear Medicine</i> , 2016, 57, 765-770.	2.8	25
66	A role for the pseudokinase HER3 in the acquired resistance against EGFR- and HER2-directed targeted therapy. <i>Biochemical Society Transactions</i> , 2014, 42, 831-836.	1.6	24
67	In Vivo Imaging of Pro- and Antitumoral Cellular Components of the Tumor Microenvironment. <i>Journal of Nuclear Medicine</i> , 2018, 59, 183-188.	2.8	24
68	Pleiotropic Role and Bidirectional Immunomodulation of Innate Lymphoid Cells in Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 3111.	2.2	24
69	MET-EGFR dimerization in lung adenocarcinoma is dependent on EGFR mutations and altered by MET kinase inhibition. <i>PLoS ONE</i> , 2017, 12, e0170798.	1.1	23
70	Warfarin-induced skin necrosis associated with Factor V Leiden and protein S deficiency. <i>International Journal of Laboratory Hematology</i> , 2001, 23, 261-264.	0.2	21
71	Association between hypoxic volume and underlying hypoxia-induced gene expression in oropharyngeal squamous cell carcinoma. <i>British Journal of Cancer</i> , 2017, 116, 1057-1064.	2.9	20
72	Feedback activation of HER3 attenuates response to EGFR inhibitors in colon cancer cells. <i>Oncotarget</i> , 2017, 8, 4277-4288.	0.8	20

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73	An active Src kinase- β -actin association is linked to actin dynamics at the periphery of colon cancer cells. <i>Experimental Cell Research</i> , 2007, 313, 3175-3188.	1.2	19
74	Crosstalk between Innate Lymphoid Cells and Other Immune Cells in the Tumor Microenvironment. <i>Journal of Immunology Research</i> , 2016, 2016, 1-14.	0.9	19
75	Radiation therapy and the innate immune response: Clinical implications for immunotherapy approaches. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 1726-1735.	1.1	18
76	Plasmon-Assisted Super-Resolution Axial Distance Sensitivity in Fluorescence Cell Imaging. <i>Journal of Physical Chemistry Letters</i> , 2013, 4, 3402-3406.	2.1	16
77	Detecting intratumoral heterogeneity of EGFR activity by liposome-based in vivo transfection of a fluorescent biosensor. <i>Oncogene</i> , 2017, 36, 3618-3628.	2.6	16
78	Imaging protein-protein interactions by multiphoton FLIM. , 2003, , .		15
79	Lipopolyplex Ternary Delivery Systems Incorporating C14 Glycerol-Based Lipids. <i>Molecular Pharmaceutics</i> , 2011, 8, 1831-1847.	2.3	15
80	C2c: turning cancer into chronic disease. <i>Genome Medicine</i> , 2014, 6, 38.	3.6	15
81	T Cell Costimulation by Derivatives of Benzoic Acid. <i>Antiviral Chemistry and Chemotherapy</i> , 1997, 8, 121-130.	0.3	14
82	Differential activation of the PI 3-kinase effectors AKT/PKB and p70 S6 kinase by compound 48/80 is mediated by PKC δ . <i>Cellular Signalling</i> , 2007, 19, 321-329.	1.7	14
83	Memory effects in biochemical networks as the natural counterpart of extrinsic noise. <i>Journal of Theoretical Biology</i> , 2014, 357, 245-267.	0.8	14
84	Intraperitoneal rituximab: an effective measure to control recurrent abdominal ascites due to non-Hodgkin's lymphoma. <i>Annals of Hematology</i> , 2002, 81, 405-406.	0.8	13
85	The challenges of integrating molecular imaging into the optimization of cancer therapy. <i>Integrative Biology (United Kingdom)</i> , 2011, 3, 603.	0.6	13
86	Probing the Heterogeneity of Protein Kinase Activation in Cells by Super-resolution Microscopy. <i>ACS Nano</i> , 2017, 11, 249-257.	7.3	13
87	Intracellular coupling of adhesion receptors: Molecular proximity measurements. <i>Methods in Cell Biology</i> , 2002, 69, 261-278.	0.5	12
88	Apoptin interacts with and regulates the activity of protein kinase C beta in cancer cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 831-842.	2.2	12
89	Precision medicine for prostate cancer. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 1305-1315.	1.1	11
90	Toward operative in vivo fluorescence imaging of the β -catenin proto-oncogene for personalization of therapy in ovarian cancer. <i>Cancer</i> , 2015, 121, 202-213.	2.0	11

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91	Associations of C-Reactive Protein, Granulocytes and Granulocyte-to-Lymphocyte Ratio with Mortality from Breast Cancer in Non-Institutionalized American Women. <i>PLoS ONE</i> , 2016, 11, e0157482.	1.1	11
92	Complex interrelationships between nitro-alkene-dependent inhibition of soluble epoxide hydrolase, inflammation and tumor growth. <i>Redox Biology</i> , 2020, 29, 101405.	3.9	11
93	HER2-HER3 Heterodimer Quantification by FRET-FLIM and Patient Subclass Analysis of the COIN Colorectal Trial. <i>Journal of the National Cancer Institute</i> , 2020, 112, 944-954.	3.0	11
94	Introduction to the National Cancer Imaging Translational Accelerator (NCITA): a UK-wide infrastructure for multicentre clinical translation of cancer imaging biomarkers. <i>British Journal of Cancer</i> , 2021, 125, 1462-1465.	2.9	11
95	Osimertinib and anti-HER3 combination therapy engages immune dependent tumor toxicity via STING activation in trans. <i>Cell Death and Disease</i> , 2022, 13, 274.	2.7	11
96	LESSON OF THE MONTH – Catastrophic Arterial Thromboembolism Associated with Factor V Leiden. <i>European Journal of Vascular and Endovascular Surgery</i> , 2000, 19, 551-553.	0.8	10
97	Imaging tumour heterogeneity of the consequences of a PKC β substrate interaction in breast cancer patients. <i>Biochemical Society Transactions</i> , 2014, 42, 1498-1505.	1.6	10
98	Evaluation of PSA and PSA Density in a Multiparametric Magnetic Resonance Imaging-Directed Diagnostic Pathway for Suspected Prostate Cancer: The INNOVATE Trial. <i>Cancers</i> , 2021, 13, 1985.	1.7	10
99	An In-Depth Review of Niraparib in Ovarian Cancer: Mechanism of Action, Clinical Efficacy and Future Directions. <i>Oncology and Therapy</i> , 2021, 9, 347-364.	1.0	10
100	Steady-State Acceptor Fluorescence Anisotropy Imaging under Evanescent Excitation for Visualisation of FRET at the Plasma Membrane. <i>PLoS ONE</i> , 2014, 9, e110695.	1.1	10
101	Multifocal multiphoton microscopy with adaptive optical correction. , 2013, , .		9
102	Localising occult prostate cancer metastasis with advanced imaging techniques (LOCATE trial): a prospective cohort, observational diagnostic accuracy trial investigating whole-body magnetic resonance imaging in radio-recurrent prostate cancer. <i>BMC Medical Imaging</i> , 2019, 19, 90.	1.4	9
103	Systemic immune reaction in axillary lymph nodes adds to tumor-infiltrating lymphocytes in triple-negative breast cancer prognostication. <i>Npj Breast Cancer</i> , 2021, 7, 86.	2.3	9
104	Insights Into Unveiling a Potential Role of Tertiary Lymphoid Structures in Metastasis. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 661516.	1.6	9
105	A small molecule inhibitor of HER3: a proof-of-concept study. <i>Biochemical Journal</i> , 2020, 477, 3329-3347.	1.7	9
106	Integrin signalling defects in T-lymphocytes in systemic lupus erythematosus. <i>Lupus</i> , 1999, 8, 39-51.	0.8	8
107	Lipid chain geometry of C14 glycerol-based lipids: effect on lipoplex structure and transfection. <i>Molecular BioSystems</i> , 2011, 7, 422-436.	2.9	8
108	Kinase-mediated quasi-dimers of EGFR. <i>FASEB Journal</i> , 2010, 24, 4744-4755.	0.2	8

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109	Profiling the Immune Stromal Interface in Breast Cancer and Its Potential for Clinical Impact. <i>Breast Care</i> , 2012, 7, 273-280.	0.8	7
110	Visualisation of Signalling in Immune Cells. <i>Methods in Molecular Biology</i> , 2010, 616, 97-113.	0.4	7
111	Erythrocyte sedimentation rate, plasma viscosity and C-reactive protein in clinical practice. <i>British Journal of Hospital Medicine</i> , 1997, 58, 521-3.	0.0	7
112	Colchicine: An Effective Treatment for Refractory Malignant Pericardial Effusion. <i>Acta Haematologica</i> , 2000, 104, 217-219.	0.7	6
113	Deep-tissue multiphoton fluorescence lifetime microscopy for intravital imaging of protein-protein interactions. , 2009, , .		6
114	Drug delivery, biodistribution and anti-EGFR activity: theragnostic nanoparticles for simultaneous <i>in vivo</i> delivery of tyrosine kinase inhibitors and kinase activity biosensors. <i>Nanoscale</i> , 2021, 13, 18520-18535.	2.8	6
115	The Gray Institute open microscopes applied to radiobiology and protein interaction studies. , 2014, , .		5
116	Gene expression modules in primary breast cancers as risk factors for organotropic patterns of first metastatic spread: a case control study. <i>Breast Cancer Research</i> , 2017, 19, 113.	2.2	5
117	Texture Analysis of Fractional Water Content Images Acquired during PET/MRI: Initial Evidence for an Association with Total Lesion Glycolysis, Survival and Gene Mutation Profile in Primary Colorectal Cancer. <i>Cancers</i> , 2021, 13, 2715.	1.7	5
118	HER2 Mediates PSMA/mGluR1-Driven Resistance to the DS-7423 Dual PI3K/mTOR Inhibitor in PTEN Wild-type Prostate Cancer Models. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 667-676.	1.9	5
119	Functional implications of assigned, assumed and assembled PKC structures. <i>Biochemical Society Transactions</i> , 2014, 42, 35-41.	1.6	4
120	Integrating imaging, exosome and protein network rewiring information to track early tumour evolution of resistance mechanisms. <i>Convergent Science Physical Oncology</i> , 2017, 3, 013004.	2.6	4
121	DESENSITIZATION OF THE INFLAMMATORY RESPONSE IN HUMANS. <i>Shock</i> , 1997, 8, 159-164.	1.0	3
122	Fluorescence axial nanotomography with plasmonics. <i>Faraday Discussions</i> , 2015, 178, 371-381.	1.6	3
123	Separation and Maintenance of Primary T- and B-Lymphocytes. , 1997, 75, 91-100.		2
124	Non-Caseating Granulomata Associated with Hypocellular Myelodysplastic Syndrome. <i>Leukemia and Lymphoma</i> , 2000, 39, 397-403.	0.6	2
125	Time-resolved multiphoton imaging of the interaction between the PKC and the NF κ B signalling pathways. , 2003, 5139, 216.		2
126	Use of acceptor fluorescence for determining FRET lifetimes. , 2003, 5139, 88.		2

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127	A high-content screening platform utilizing polarization anisotropy and FLIM microscopy. Proceedings of SPIE, 2008, , .	0.8	2
128	New regulators of the BRCA1 response to genotoxic stress. Breast Cancer Research, 2010, 12, .	2.2	2
129	Using adaptive optics for deep in-vivo multiphoton FLIM. , 2011, , .		2
130	T6â€¦MET targeted therapy in Lung adenocarcinoma: Does â€˜Resistantâ€™ EGFR make a MET-responsive dimer? Thorax, 2015, 70, A3.2-A5.	2.7	2
131	In vivo imaging of microenvironmental and anti-PD-L1-mediated dynamics in cancer using S100A8/S100A9 as an imaging biomarker. Neoplasia, 2022, 28, 100792.	2.3	2
132	BRCA1 mutations and luminal-basal transformation. Oncogene, 2013, 32, 2712-2714.	2.6	1
133	Use of Live In-Vivo Lymphatic Imaging Techniques to Study the Effects of Immune Cell Interactions in a Syngeneic Mouse Model of Breast Cancer. Annals of Oncology, 2013, 24, iii40.	0.6	1
134	Stratifying Cancer Therapies by Molecular Interactions and Imaging. , 2017, , 315-358.		1
135	Use of acceptor fluorescence for determining FRET lifetimes. , 2003, , .		1
136	Protein kinase C. Biochemical Society Transactions, 2001, 29, A104-A104.	1.6	0
137	Scanning total internal reflection fluorescence imaging. , 2006, 6089, 41.		0
138	High-throughput optical proteomics and breast cancer patient profiling: novel applications to individualise prognosis and treatment. Breast Cancer Research, 2008, 10, .	2.2	0
139	A cellular assay using metal-modified fluorescence lifetime analysis for high-content screening of protein internalization. Proceedings of SPIE, 2010, , .	0.8	0
140	Direct Response Analysis in cellular signalling networks. Journal of Theoretical Biology, 2012, 304, 219-225.	0.8	0
141	Single molecule FRET using the FRET pair DRONPA/PhotoActivable mCherry. , 2013, , .		0
142	Clinical patterns of metastatic spread from formalin-fixed, paraffin-embedded (FFPE) expression profiles: A case-control study of 1,357 breast cancer patients. Annals of Oncology, 2015, 26, iii10.	0.6	0
143	Coordinated RhoA signaling at the leading edge and uropod is required for T cell transendothelial migration. Journal of Experimental Medicine, 2010, 207, i25-i25.	4.2	0
144	The use of molecular imaging combined with genomic techniques to understand the heterogeneity in cancer metastasis. BJR case Reports, 2014, 1, 20140065.	0.1	0