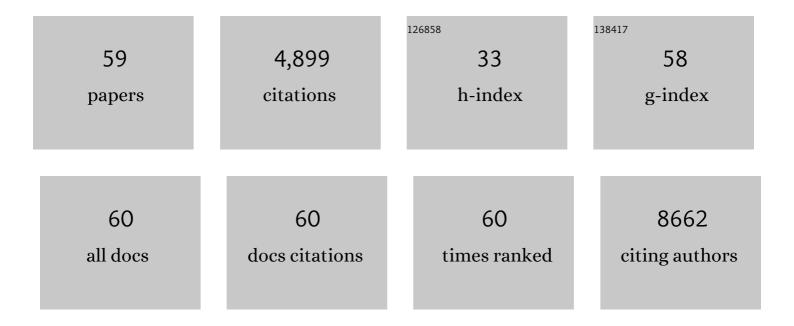
Quang-De Nguyen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Anti-CAIX BBζ CAR4/8 TÂcells exhibit superior efficacy in a ccRCC mouse model. Molecular Therapy - Oncolytics, 2022, 24, 385-399.	2.0	15
2	Plasticity in the Absence of NOTCH Uncovers a RUNX2-Dependent Pathway in Small Cell Lung Cancer. Cancer Research, 2022, 82, 248-263.	0.4	17
3	Concurrent Dexamethasone Limits the Clinical Benefit of Immune Checkpoint Blockade in Glioblastoma. Clinical Cancer Research, 2021, 27, 276-287.	3.2	100
4	DDRE-29. DE NOVO PYRIMIDINE SYNTHESIS IS A TARGETABLE VULNERABILITY IN IDH-MUTANT GLIOMA. Neuro-Oncology Advances, 2021, 3, i12-i13.	0.4	1
5	FGFR-inhibitor-mediated dismissal of SWI/SNF complexes from YAP-dependent enhancers induces adaptive therapeutic resistance. Nature Cell Biology, 2021, 23, 1187-1198.	4.6	21
6	Synthetic Lethal and Resistance Interactions with BET Bromodomain Inhibitors in Triple-Negative Breast Cancer. Molecular Cell, 2020, 78, 1096-1113.e8.	4.5	114
7	IMMU-09. CONCURRENT DEXAMETHASONE LIMITS THE CLINICAL BENEFIT OF IMMUNE CHECKPOINT BLOCKADE IN GLIOBLASTOMA. Neuro-Oncology, 2020, 22, ii106-ii106.	0.6	1
8	TMOD-14. CREATION OF A GENETICALLY ENGINEERED MOUSE MODEL OF ANAPLASTIC ASTROCYTOMA DRIVEN BY THE IDH1-R132H ONCOGENE. Neuro-Oncology, 2020, 22, ii230-ii231.	0.6	1
9	An Integrative Model of Cellular States, Plasticity, and Genetics for Glioblastoma. Cell, 2019, 178, 835-849.e21.	13.5	1,408
10	Re-programing Chromatin with a Bifunctional LSD1/HDAC Inhibitor Induces Therapeutic Differentiation in DIPG. Cancer Cell, 2019, 36, 528-544.e10.	7.7	128
11	The KDM5A/RBP2 histone demethylase represses NOTCH signaling to sustain neuroendocrine differentiation and promote small cell lung cancer tumorigenesis. Genes and Development, 2019, 33, 1718-1738.	2.7	65
12	Perturbed myoepithelial cell differentiation in BRCA mutation carriers and in ductal carcinoma in situ. Nature Communications, 2019, 10, 4182.	5.8	37
13	Mechanisms of Lymphoma Clearance Induced by High-Dose Alkylating Agents. Cancer Discovery, 2019, 9, 944-961.	7.7	36
14	Development and Evaluation of an ¹⁸ F-Radiolabeled Monocyclam Derivative for Imaging CXCR4 Expression. Molecular Pharmaceutics, 2019, 16, 2106-2117.	2.3	26
15	Antibody-targeting of ultra-small nanoparticles enhances imaging sensitivity and enables longitudinal tracking of multiple myeloma. Nanoscale, 2019, 11, 20485-20496.	2.8	27
16	Cells Lacking the <i>RB1</i> Tumor Suppressor Gene Are Hyperdependent on Aurora B Kinase for Survival. Cancer Discovery, 2019, 9, 230-247.	7.7	119
17	Targeting Cytokine Therapy to the Pancreatic Tumor Microenvironment Using PD-L1–Specific VHHs. Cancer Immunology Research, 2018, 6, 389-401.	1.6	68
18	Developmental and oncogenic programs in H3K27M gliomas dissected by single-cell RNA-seq. Science, 2018, 360, 331-335.	6.0	461

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19	Autochthonous tumors driven by Rb1 loss have an ongoing requirement for the RBP2 histone demethylase. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3741-E3748.	3.3	10
20	Development and validation of a new MRI simulation technique that can reliably estimate optimal in vivo scanning parameters in a glioblastoma murine model. PLoS ONE, 2018, 13, e0200611.	1.1	4
21	Depicting Changes in Tumor Biology in Response to Cetuximab Monotherapy or Combination Therapy by Apoptosis and Proliferation Imaging Using ¹⁸ F-ICMT-11 and ¹⁸ F-FLT PET. Journal of Nuclear Medicine, 2018, 59, 1558-1565.	2.8	8
22	Recurrent ubiquitin B silencing in gynecological cancers establishes dependence on ubiquitin C. Journal of Clinical Investigation, 2017, 127, 4554-4568.	3.9	21
23	Identification of ABC Transporter Interaction of a Novel Cyanoquinoline Radiotracer and Implications for Tumour Imaging by Positron Emission Tomography. PLoS ONE, 2016, 11, e0161427.	1.1	2
24	Combination inhibition of PI3K and mTORC1 yields durable remissions in mice bearing orthotopic patient-derived xenografts of HER2-positive breast cancer brain metastases. Nature Medicine, 2016, 22, 723-726.	15.2	105
25	Cancer Imaging at the Crossroads of Precision Medicine: Perspective From an Academic Imaging Department in a Comprehensive Cancer Center. Journal of the American College of Radiology, 2016, 13, 365-371.	0.9	12
26	ImmunoPET compared with conventional imaging modalities for the detection of Ewing sarcoma metastases in a preclinical model Journal of Clinical Oncology, 2015, 33, 10048-10048.	0.8	0
27	Positron Emission Tomography Imaging with 18F-Labeled Z <i>HER2:2891</i> Affibody for Detection of HER2 Expression and Pharmacodynamic Response to HER2-Modulating Therapies. Clinical Cancer Research, 2014, 20, 1632-1643.	3.2	32
28	Synthesis of a new fluorineâ€18 glycosylated †click' cyanoquinoline for the imaging of epidermal growth factor receptor. Journal of Labelled Compounds and Radiopharmaceuticals, 2014, 57, 92-96.	0.5	8
29	A Novel Radiotracer to Image Glycogen Metabolism in Tumors by Positron Emission Tomography. Cancer Research, 2014, 74, 1319-1328.	0.4	38
30	Anti-nicastrin monoclonal antibodies elicit pleiotropic anti-tumour pharmacological effects in invasive breast cancer cells. Breast Cancer Research and Treatment, 2014, 148, 455-462.	1.1	22
31	Preclinical evaluation of a CXCR4-specific 68Ga-labelled TN14003 derivative for cancer PET imaging. Bioorganic and Medicinal Chemistry, 2014, 22, 796-803.	1.4	22
32	Preclinical Evaluation of 3- ¹⁸ F-Fluoro-2,2-Dimethylpropionic Acid as an Imaging Agent for Tumor Detection. Journal of Nuclear Medicine, 2014, 55, 1506-1512.	2.8	22
33	CXCR4â€Targeted and MMPâ€Responsive Iron Oxide Nanoparticles for Enhanced Magnetic Resonance Imaging. Angewandte Chemie - International Edition, 2014, 53, 9550-9554.	7.2	146
34	Phosphorylation Status of Thymidine Kinase 1 Following Antiproliferative Drug Treatment Mediates 3′-Deoxy-3′-[18F]-Fluorothymidine Cellular Retention. PLoS ONE, 2014, 9, e101366.	1.1	4
35	Temporal and Spatial Evolution of Therapy-Induced Tumor Apoptosis Detected by Caspase-3–Selective Molecular Imaging. Clinical Cancer Research, 2013, 19, 3914-3924.	3.2	48
36	Heterogeneity in Lung ¹⁸ FDG Uptake in Pulmonary Arterial Hypertension. Circulation, 2013, 128, 1214-1224.	1.6	107

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37	Scavenging strategy for specific activity improvement: application to a new CXCR4â€specific cyclopentapeptide positron emission tomography tracer. Journal of Labelled Compounds and Radiopharmaceuticals, 2013, 56, 679-685.	0.5	9
38	Evaluation of Deuterated 18F- and 11C-Labeled Choline Analogs for Cancer Detection by Positron Emission Tomography. Clinical Cancer Research, 2012, 18, 1063-1072.	3.2	58
39	Synthesis and evaluation of nucleoside radiotracers for imaging proliferation. Nuclear Medicine and Biology, 2012, 39, 652-665.	0.3	16
40	18F-labelling of a cyclic pentapeptide inhibitor of the chemokine receptor CXCR4. Journal of Fluorine Chemistry, 2012, 135, 200-206.	0.9	12
41	Glucose Metabolism Measured by [18F]Fluorodeoxyglucose Positron Emission Tomography Is Independent of PTEN/AKT Status in Human Colon Carcinoma Cells. Translational Oncology, 2011, 4, 241-248.	1.7	21
42	Radiosynthesis and pre-clinical evaluation of [18F]fluoro-[1,2-2H4]choline. Nuclear Medicine and Biology, 2011, 38, 39-51.	0.3	37
43	Development of a new epidermal growth factor receptor positron emission tomography imaging agent based on the 3-cyanoquinoline core: Synthesis and biological evaluation. Bioorganic and Medicinal Chemistry, 2010, 18, 6634-6645.	1.4	49
44	[18F]Fluoromethyl-[1,2-2H4]-Choline: A Novel Radiotracer for Imaging Choline Metabolism in Tumors by Positron Emission Tomography. Cancer Research, 2009, 69, 7721-7728.	0.4	37
45	Positron emission tomography imaging of drug-induced tumor apoptosis with a caspase-3/7 specific [¹⁸ F]-labeled isatin sulfonamide. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 16375-16380.	3.3	157
46	Design, Synthesis, and Biological Characterization of a Caspase 3/7 Selective Isatin Labeled with 2-[¹⁸ F]fluoroethylazide. Journal of Medicinal Chemistry, 2008, 51, 8057-8067.	2.9	126
47	Noninvasive imaging of cell proliferation following mitogenic extracellular kinase inhibition by PD0325901. Molecular Cancer Therapeutics, 2008, 7, 3112-3121.	1.9	43
48	Mechanism of action of the Aurora kinase inhibitor CCT129202 and in vivo quantification of biological activity. Molecular Cancer Therapeutics, 2007, 6, 3147-3157.	1.9	65
49	Anticancer Activity of BIM-46174, a New Inhibitor of the Heterotrimeric Gα/Gβγ Protein Complex. Cancer Research, 2006, 66, 9227-9234.	0.4	57
50	Inhibition of vascular endothelial growth factor (VEGF)-165 and semaphorin 3A–mediated cellular invasion and tumor growth by the VEGF signaling inhibitor ZD4190 in human colon cancer cells and xenografts. Molecular Cancer Therapeutics, 2006, 5, 2070-2077.	1.9	41
51	Commutators of PAR-1 signaling in cancer cell invasion reveal an essential role of the Rho–Rho kinase axis and tumor microenvironment. Oncogene, 2005, 24, 8240-8251.	2.6	47
52	Tenascinâ€C and SF/HGF produced by myofibroblasts in vitro provide convergent proinvasive signals to human colon cancer cells through RhoA and Rac. FASEB Journal, 2004, 18, 1016-1018.	0.2	348
53	Nuclear bodies and compartments: functional roles and cellular signalling in health and disease. Cellular Signalling, 2004, 16, 1085-1104.	1.7	141
54	Selective abrogation of the proinvasive activity of the trefoil peptides pS2 and spasmolytic polypeptide by disruption of the EGF receptor signaling pathways in kidney and colonic cancer cells. Oncogene, 2003, 22, 4488-4497.	2.6	53

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55	Trefoil peptides as proangiogenic factors in vivo and in vitro: implication of cyclooxygenaseâ€⊋ and EGF receptor signaling. FASEB Journal, 2003, 17, 7-16.	0.2	117
56	RhoA―and RhoDâ€dependent regulatory switch of Gα subunit signaling by PARâ€1 receptors in cellular invasion. FASEB Journal, 2002, 16, 565-576.	0.2	56
57	G-protein αolf subunit promotes cellular invasion, survival, and neuroendocrine differentiation in digestive and urogenital epithelial cells. Oncogene, 2002, 21, 4020-4031.	2.6	40
58	Suppression of Cellular Invasion by Activated G-Protein Subunits Gαo, Gαi1, Gαi2, and Gαi3 and Sequestration of Gβγ. Molecular Pharmacology, 2001, 60, 363-372.	1.0	41
59	Activation of cellular invasion by trefoil peptides and src is mediated by cyclooxygenase―and thromboxane A2 receptorâ€dependent signaling pathways. FASEB Journal, 2001, 15, 1517-1528.	0.2	72