Paul D Lampe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3065346/publications.pdf

Version: 2024-02-01

41258 38300 9,910 131 49 95 citations h-index g-index papers 132 132 132 8221 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The effects of connexin phosphorylation on gap junctional communication. International Journal of Biochemistry and Cell Biology, 2004, 36, 1171-1186.	1.2	528
2	Phosphorylation of Connexin43 on Serine368 by Protein Kinase C Regulates Gap Junctional Communication. Journal of Cell Biology, 2000, 149, 1503-1512.	2.3	498
3	Connexin43 phosphorylation: structural changes and biological effects. Biochemical Journal, 2009, 419, 261-272.	1.7	487
4	Regulation of Gap Junctions by Phosphorylation of Connexins. Archives of Biochemistry and Biophysics, 2000, 384, 205-215.	1.4	474
5	Selective transfer of endogenous metabolites through gap junctions composed of different connexins. Nature Cell Biology, 1999, 1, 457-459.	4.6	284
6	Gap junctions and cancer: communicating for 50 years. Nature Reviews Cancer, 2016, 16, 775-788.	12.8	275
7	Characterization of the Mitogen-activated Protein Kinase Phosphorylation Sites on the Connexin-43 Gap Junction Protein. Journal of Biological Chemistry, 1996, 271, 3779-3786.	1.6	264
8	Luteinizing hormone causes MAP kinase-dependent phosphorylation and closure of connexin 43 gap junctions in mouse ovarian follicles: one of two paths to meiotic resumption. Development (Cambridge), 2008, 135, 3229-3238.	1.2	215
9	Specific Cx43 phosphorylation events regulate gap junction turnover in vivo. FEBS Letters, 2014, 588, 1423-1429.	1.3	201
10	Gap Junctions between Cells Expressing Connexin 43 or 32 Show Inverse Permselectivity to Adenosine and ATP. Journal of Biological Chemistry, 2002, 277, 36725-36730.	1.6	200
11	Selectivity of Connexin 43 Channels Is Regulated Through Protein Kinase C–Dependent Phosphorylation. Circulation Research, 2006, 98, 1498-1505.	2.0	200
12	Trafficking, Assembly, and Function of a Connexin43-Green Fluorescent Protein Chimera in Live Mammalian Cells. Molecular Biology of the Cell, 1999, 10, 2033-2050.	0.9	195
13	Connexin 43 is an emerging therapeutic target in ischemia/reperfusion injury, cardioprotection and neuroprotection., 2015, 153, 90-106.		194
14	Connexins in Cardiovascular and Neurovascular Health and Disease: Pharmacological Implications. Pharmacological Reviews, 2017, 69, 396-478.	7.1	191
15	Casein Kinase 1 Regulates Connexin-43 Gap Junction Assembly. Journal of Biological Chemistry, 2002, 277, 44962-44968.	1.6	176
16	Ser364 of connexin43 and the upregulation of gap junction assembly by cAMP. Journal of Cell Biology, 2001, 155, 1307-1318.	2.3	161
17	Cellular Interaction of Integrin $\hat{1}\pm3\hat{1}^21$ with Laminin 5 Promotes Gap Junctional Communication. Journal of Cell Biology, 1998, 143, 1735-1747.	2.3	160
18	Embryo-scale, single-cell spatial transcriptomics. Science, 2021, 373, 111-117.	6.0	149

#	Article	IF	CITATIONS
19	Phosphorylation at S365 is a gatekeeper event that changes the structure of Cx43 and prevents down-regulation by PKC. Journal of Cell Biology, 2007, 179, 1301-1309.	2.3	148
20	Expression of Multiple Connexins in Cultured Neonatal Rat Ventricular Myocytes. Circulation Research, 1995, 76, 381-387.	2.0	145
21	Therapeutic strategies targeting connexins. Nature Reviews Drug Discovery, 2018, 17, 905-921.	21.5	143
22	Analysis of Connexin43 phosphorylated at S325, S328 and S330 in normoxic and ischemic heart. Journal of Cell Science, 2006, 119, 3435-3442.	1.2	142
23	Intercellular signaling via cyclic GMP diffusion through gap junctions restarts meiosis in mouse ovarian follicles. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5527-5532.	3.3	134
24	Key Connexin 43 Phosphorylation Events Regulate the Gap Junction Life Cycle. Journal of Membrane Biology, 2007, 217, 35-41.	1.0	132
25	Connexin 43 Interacts with Zona Occludens-1 and -2 Proteins in a Cell Cycle Stage-specific Manner. Journal of Biological Chemistry, 2005, 280, 30416-30421.	1.6	128
26	Connexin43 phosphorylation at S368 is acute during S and G2/M and in response to protein kinase C activation. Journal of Cell Science, 2003, 116, 2203-2211.	1.2	125
27	Injury-triggered Akt phosphorylation of Cx43: a ZO-1-driven molecular switch that regulates gap junction size. Journal of Cell Science, 2014, 127, 455-64.	1.2	121
28	Regulation of connexin43 function by activated tyrosine protein kinases. Journal of Bioenergetics and Biomembranes, 1996, 28, 359-368.	1.0	117
29	Gap junction remodeling and cardiac arrhythmogenesis in a murine model of oculodentodigital dysplasia. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20512-20516.	3.3	116
30	Connexin43 phosphorylation in brain, cardiac, endothelial and epithelial tissues. Biochimica Et Biophysica Acta - Biomembranes, 2012, 1818, 1985-1992.	1.4	115
31	Protein kinase C spatially and temporally regulates gap junctional communication during human wound repair via phosphorylation of connexin43 on serine368. Journal of Cell Biology, 2004, 167, 555-562.	2.3	103
32	Spatio-temporal regulation of connexin43 phosphorylation and gap junction dynamics. Biochimica Et Biophysica Acta - Biomembranes, 2018, 1860, 83-90.	1.4	98
33	Mice deficient for the gap junction protein Connexin32 exhibit increased radiation-induced tumorigenesis associated with elevated mitogen-activated protein kinase (p44/Erk1, p42/Erk2) activation. Carcinogenesis, 2004, 25, 669-680.	1.3	94
34	Activation of Akt, Not Connexin 43 Protein Ubiquitination, Regulates Gap Junction Stability. Journal of Biological Chemistry, 2012, 287, 2600-2607.	1.6	91
35	MAPK Phosphorylation of Connexin 43 Promotes Binding of Cyclin E and Smooth Muscle Cell Proliferation. Circulation Research, 2012, 111, 201-211.	2.0	89
36	Gap Junction Remodeling and Spironolactone-Dependent Reverse Remodeling in the Hypertrophied Heart. Circulation Research, 2009, 104, 365-371.	2.0	88

#	Article	lF	CITATIONS
37	The C-terminus of connexin43 adopts different conformations in the Golgi and gap junction as detected with structure-specific antibodies. Biochemical Journal, 2007, 408, 375-385.	1.7	87
38	The Gap Junction Protein Connexin32 Is a Mouse Lung Tumor Suppressor. Cancer Research, 2004, 64, 7191-7196.	0.4	81
39	Increased Plasma Levels of the APC-Interacting Protein MAPRE1, LRG1, and IGFBP2 Preceding a Diagnosis of Colorectal Cancer in Women. Cancer Prevention Research, 2012, 5, 655-664.	0.7	77
40	Impact of Freeze-thaw Cycles and Storage Time on Plasma Samples Used in Mass Spectrometry Based Biomarker Discovery Projects. Cancer Informatics, 2005, 1, 117693510500100.	0.9	74
41	Connexin43 in LA-25 Cells with Active v-src Is Phosphorylated on Y247, Y265, S262, S279/282, and S368 via Multiple Signaling Pathways. Cell Communication and Adhesion, 2008, 15, 75-84.	1.0	73
42	Oxidized Phospholipid Species Promote in Vivo Differential Cx43 Phosphorylation and Vascular Smooth Muscle Cell Proliferation. American Journal of Pathology, 2009, 175, 916-924.	1.9	68
43	Methodologies for Characterizing Phosphoproteins by Mass Spectrometry. Cell Communication and Adhesion, 2006, 13, 249-262.	1.0	64
44	Direct Isolation and Analysis of Endogenous Transjunctional ADP from Cx43 Transfected C6 Glioma Cells. Experimental Cell Research, 1998, 239, 82-92.	1.2	62
45	Protein and glycomic plasma markers for early detection of adenoma and colon cancer. Gut, 2018, 67, 473-484.	6.1	61
46	Enhanced myocyte contractility and Ca2+ handling in a calcineurin transgenic model of heart failure. Cardiovascular Research, 2002, 54, 105-116.	1.8	59
47	An activator of protein kinase C inhibits gap junction communication between cultured bovine lens cells. Experimental Cell Research, 1992, 198, 337-342.	1.2	58
48	Randomized Trial of Glucosamine and Chondroitin Supplementation on Inflammation and Oxidative Stress Biomarkers and Plasma Proteomics Profiles in Healthy Humans. PLoS ONE, 2015, 10, e0117534.	1.1	58
49	Discovery of sialyl Lewis A and Lewis X modified protein cancer biomarkers using high density antibody arrays. Journal of Proteomics, 2014, 96, 291-299.	1.2	55
50	Sphingosine-1-phosphate reduces ischaemia–reperfusion injury by phosphorylating the gap junction protein Connexin43. Cardiovascular Research, 2016, 109, 385-396.	1.8	55
51	Circulating bile acids in healthy adults respond differently to a dietary pattern characterized by whole grains, legumes and fruits and vegetables compared to a diet high in refined grains and added sugars: A randomized, controlled, crossover feeding study. Metabolism: Clinical and Experimental, 2018, 83, 197-204.	1.5	53
52	Prevention of connexin-43 remodeling protects against Duchenne muscular dystrophy cardiomyopathy. Journal of Clinical Investigation, 2020, 130, 1713-1727.	3.9	52
53	Trafficking and Recycling of the Connexin43 Gap Junction Protein during Mitosis. Traffic, 2010, 11, 1471-1486.	1.3	51
54	Targeting MAPK phosphorylation of Connexin43 provides neuroprotection in stroke. Journal of Experimental Medicine, 2019, 216, 916-935.	4.2	50

#	Article	IF	CITATIONS
55	The Gap-Junction Protein Connexin 56 is Phosphorylated in the Intracellular Loop and the Carboxy-Terminal Region. FEBS Journal, 1997, 244, 89-97.	0.2	46
56	Phosphorylation of lens intrinsic membrane proteins by protein kinase C. FEBS Journal, 1986, 156, 351-357.	0.2	45
57	Deficiency in the gap junction protein Connexin32 alters p27Kip1 tumor suppression and MAPK activation in a tissue-specific manner. Oncogene, 2005, 24, 1718-1726.	2.6	45
58	Mitogen-activated Protein Kinase (MAPK) Activated by Prostaglandin E2 Phosphorylates Connexin 43 and Closes Osteocytic Hemichannels in Response to Continuous Flow Shear Stress. Journal of Biological Chemistry, 2015, 290, 28321-28328.	1.6	45
59	Amino acid sequence of in vivo phosphorylation sites in the main intrinsic protein (MIP) of lens membranes. FEBS Journal, 1990, 194, 541-547.	0.2	43
60	High-Throughput Screening for Native Autoantigen–Autoantibody Complexes Using Antibody Microarrays. Journal of Proteome Research, 2013, 12, 2311-2320.	1.8	43
61	Constitutive SRC-mediated phosphorylation of pannexin 1 at tyrosine 198 occurs at the plasma membrane. Journal of Biological Chemistry, 2019, 294, 6940-6956.	1.6	43
62	Temporal regulation of connexin phosphorylation in embryonic and adult tissues. Biochimica Et Biophysica Acta - Biomembranes, 2005, 1719, 24-35.	1.4	42
63	Cross-Species Antibody Microarray Interrogation Identifies a 3-Protein Panel of Plasma Biomarkers for Early Diagnosis of Pancreas Cancer. Clinical Cancer Research, 2015, 21, 1764-1771.	3.2	42
64	SnapShot: Connexins and Disease. Cell, 2017, 170, 1260-1260.e1.	13.5	42
65	Distinct Molecular Phenotype of Sporadic Colorectal Cancers Among Young Patients Based on Multiomics Analysis. Gastroenterology, 2020, 158, 1155-1158.e2.	0.6	42
66	Evaluating the role of connexin43 in congenital heart disease: Screening for mutations in patients with outflow tract anomalies and the analysis of knock-in mouse models. Journal of Cardiovascular Disease Research (discontinued), 2011, 2, 206-212.	0.1	41
67	Kinase programs spatiotemporally regulate gap junction assembly and disassembly: Effects on wound repair. Seminars in Cell and Developmental Biology, 2016, 50, 40-48.	2.3	41
68	Desmoplakin maintains gap junctions by inhibiting Ras/MAPK and lysosomal degradation of connexin-43. Journal of Cell Biology, 2018, 217, 3219-3235.	2.3	41
69	Comparison of prediction models with radiological semantic features and radiomics in lung cancer diagnosis of the pulmonary nodules: a case-control study. European Radiology, 2019, 29, 6100-6108.	2.3	40
70	Auxiliary trafficking subunit GJA1-20k protects connexin-43 from degradation and limits ventricular arrhythmias. Journal of Clinical Investigation, 2020, 130, 4858-4870.	3.9	40
71	Evaluation of matrix-assisted laser desorption/ionization-time of flight mass spectrometry proteomic profiling: identification of alpha 2-HS glycoprotein B-chain as a biomarker of diet. Proteomics, 2005, 5, 2238-2246.	1.3	39
72	Impact of freeze-thaw cycles and storage time on plasma samples used in mass spectrometry based biomarker discovery projects. Cancer Informatics, 2005, 1, 98-104.	0.9	38

#	Article	IF	CITATIONS
73	Soy protein containing isoflavones does not decrease colorectal epithelial cell proliferation in a randomized controlled trial. American Journal of Clinical Nutrition, 2005, 82, 620-626.	2.2	37
74	Detection of Elevated Plasma Levels of Epidermal Growth Factor Receptor Before Breast Cancer Diagnosis among Hormone Therapy Users. Cancer Research, 2010, 70, 8598-8606.	0.4	37
75	Consortin, a trans-Golgi network cargo receptor for the plasma membrane targeting and recycling of connexins. Human Molecular Genetics, 2010, 19, 262-275.	1.4	35
76	CASK (LIN2) interacts with Cx43 in wounded skin and their coexpression affects cell migration. Journal of Cell Science, 2012, 125, 695-702.	1.2	35
77	Use of high density antibody arrays to validate and discover cancer serum biomarkers. Molecular Oncology, 2007, 1, 313-320.	2.1	34
78	Suppression of connexin 43 phosphorylation promotes astrocyte survival and vascular regeneration in proliferative retinopathy. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5934-E5943.	3.3	34
79	Use of a Single-Chain Antibody Library for Ovarian Cancer Biomarker Discovery. Molecular and Cellular Proteomics, 2010, 9, 1449-1460.	2.5	33
80	Matricellular Protein CCN3 (NOV) Regulates Actin Cytoskeleton Reorganization. Journal of Biological Chemistry, 2009, 284, 29935-29944.	1.6	31
81	Cardiomyocyte FGF signaling is required for Cx43 phosphorylation and cardiac gap junction maintenance. Experimental Cell Research, 2013, 319, 2152-2165.	1.2	29
82	Plasma metabolomics profiles suggest beneficial effects of a low–glycemic load dietary pattern on inflammation and energy metabolism. American Journal of Clinical Nutrition, 2019, 110, 984-992.	2.2	27
83	Implications of Epigenetic Drift in Colorectal Neoplasia. Cancer Research, 2019, 79, 495-504.	0.4	26
84	Quantifying Peptide Signal in MALDI-TOF Mass Spectrometry Data. Molecular and Cellular Proteomics, 2005, 4, 1990-1999.	2.5	25
85	Candidate early detection protein biomarkers for ER+/PR+ invasive ductal breast carcinoma identified using pre-clinical plasma from the WHI observational study. Breast Cancer Research and Treatment, 2015, 153, 445-454.	1.1	25
86	MAPRE1 as a Plasma Biomarker for Early-Stage Colorectal Cancer and Adenomas. Cancer Prevention Research, 2015, 8, 1112-1119.	0.7	25
87	Tumor-derived Autoantibodies Identify Malignant Pulmonary Nodules. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1257-1266.	2.5	25
88	Connexin 43 phosphorylation by casein kinase 1 is essential for the cardioprotection by ischemic preconditioning. Basic Research in Cardiology, 2021, 116, 21.	2.5	25
89	Histone deacetylase inhibition reduces cardiac connexin43 expression and gap junction communication. Frontiers in Pharmacology, 2013, 4, 44.	1.6	24
90	Changes in Connexin43 Expression and Localization During Pancreatic Cancer Progression. Journal of Membrane Biology, 2012, 245, 255-262.	1.0	23

#	Article	IF	CITATIONS
91	Src Regulation of Cx43 Phosphorylation and Gap Junction Turnover. Biomolecules, 2020, 10, 1596.	1.8	23
92	Biomarkers for Early Detection of Colorectal Cancer: The Early Detection Research Network, a Framework for Clinical Translation. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2431-2440.	1.1	23
93	Phosphorylation of connexin43 on S279/282 may contribute to laminopathy-associated conduction defects. Experimental Cell Research, 2013, 319, 888-896.	1.2	22
94	Dermcidin expression is associated with disease progression and survival among breast cancer patients. Breast Cancer Research and Treatment, 2014, 144, 299-306.	1.1	22
95	Regulation of Cx37 channel and growth suppressive properties by phosphorylation. Journal of Cell Science, 2017, 130, 3308-3321.	1.2	22
96	Cx43 phosphorylation–mediated effects on ERK and Akt protect against ischemia reperfusion injury and alter the stability of the stress-inducible protein NDRG1. Journal of Biological Chemistry, 2019, 294, 11762-11771.	1.6	22
97	Spatiotemporal Proteomic Analyses during Pancreas Cancer Progression Identifies Serine/Threonine Stress Kinase 4 (STK4) as a Novel Candidate Biomarker for Early Stage Disease. Molecular and Cellular Proteomics, 2014, 13, 3484-3496.	2.5	21
98	Phosphorylation of MP26, a lens junction protein, is enhanced by activators of protein kinase C. Journal of Membrane Biology, 1989, 107, 145-155.	1.0	20
99	Discovery and preliminary confirmation of novel early detection biomarkers for triple-negative breast cancer using preclinical plasma samples from the Womenâ \in ^M s Health Initiative observational study. Breast Cancer Research and Treatment, 2012, 135, 611-618.	1.1	20
100	Cellular mechanisms of connexin-based inherited diseases. Trends in Cell Biology, 2022, 32, 58-69.	3.6	19
101	Role of Akt and Ca2+ on cell permeabilization via connexin43 hemichannels induced by metabolic inhibition. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1268-1277.	1.8	18
102	Biochips that sequentially capture and focus antigens for immunoaffinity MALDIâ€∓OF MS: A new tool for biomarker verification. Proteomics, 2010, 10, 3922-3927.	1.3	17
103	Phosphorylation of Serine Residues in the C-terminal Cytoplasmic Tail of Connexin43 Regulates Proliferation of Ovarian Granulosa Cells. Journal of Membrane Biology, 2012, 245, 291-301.	1.0	17
104	Connexins and steroidogenesis in mouse Leydig cells. Canadian Journal of Physiology and Pharmacology, 2013, 91, 157-164.	0.7	17
105	Tissue-specific patterns of gene expression in the epithelium and stroma of normal colon in healthy individuals in an aspirin intervention trial. BMC Medical Genetics, 2015, 16, 18.	2.1	17
106	The Regulatory Role of the C-Terminal Domain of Connexin43. Cell Communication and Adhesion, 2001, 8, 271-275.	1.0	16
107	Plasma metabolite abundances are associated with urinary enterolactone excretion in healthy participants on controlled diets. Food and Function, 2017, 8, 3209-3218.	2.1	16
108	Clinical Characteristics and Outcomes of Colorectal Cancer in the ColoCare Study: Differences by Age of Onset. Cancers, 2021, 13, 3817.	1.7	15

#	Article	IF	CITATIONS
109	Development of blood-based biomarker tests for early detection of colorectal neoplasia: Influence of blood collection timing and handling procedures. Clinica Chimica Acta, 2020, 507, 39-53.	0.5	14
110	Newly Identified NOâ€Sensor Guanylyl Cyclase/Connexin 43 Association Is Involved in Cardiac Electrical Function. Journal of the American Heart Association, 2017, 6, .	1.6	13
111	High-Throughput Analysis of Plasma Hybrid Markers for Early Detection of Cancers. Proteomes, 2014, 2, 1-17.	1.7	11
112	Cellular Small Talk. Scientific American, 2015, 312, 70-77.	1.0	11
113	Connexin 43 Functions as a Positive Regulator of Stem Cell Differentiation into Definitive Endoderm and Pancreatic Progenitors. IScience, 2019, 19, 450-460.	1.9	11
114	The lipidated connexin mimetic peptide SRPTEKT- <i>Hdc</i> is a potent inhibitor of Cx43 channels with specificity for the pS368 phospho-isoform. American Journal of Physiology - Cell Physiology, 2019, 317, C825-C842.	2.1	11
115	Phosphorylation of connexin43 at MAPK, PKC or CK1 sites each distinctly alter the kinetics of epidermal wound repair. Journal of Cell Science, 2019, 132, .	1.2	11
116	Discovery of novel plasma proteins as biomarkers for the development of incisional hernias after midline incision in patients with colorectal cancer: The ColoCare study. Surgery, 2017, 161, 808-817.	1.0	10
117	Gut Microbial Protein Expression in Response to Dietary Patterns in a Controlled Feeding Study: A Metaproteomic Approach. Microorganisms, 2020, 8, 379.	1.6	10
118	Altered Tumor Biology and Tumorigenesis in Irradiated and Chemical Carcinogen-Treated Single and Combined Connexin32/p27Kip1-Deficient Mice. Cell Communication and Adhesion, 2005, 12, 293-305.	1.0	9
119	Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections with Obesity. Journal of Proteome Research, 2017, 16, 274-287.	1.8	8
120	Tissue-specific patterns of gene expression in the epithelium and stroma of normal colon in healthy individuals in an aspirin intervention trial. Genomics Data, 2015, 6, 154-158.	1.3	7
121	Cx43 phosphorylation sites regulate pancreatic cancer metastasis. Oncogene, 2021, 40, 1909-1920.	2.6	6
122	Plasma lipidomic profiles after a low and high glycemic load dietary pattern in a randomized controlled crossover feeding study. Metabolomics, 2020, 16, 121.	1.4	5
123	A Cautionary Note on the Evaluation of Biomarkers of Subtypes of a Single Disease. American Journal of Epidemiology, 2008, 168, 559-562.	1.6	3
124	Identification of serine residues in the connexin43 carboxyl tail important for BCR-mediated spreading of B-lymphocytes. Journal of Cell Science, 2020, 133, .	1,2	3
125	Exploratory plasma proteomic analysis in a randomized crossover trial of aspirin among healthy men and women. PLoS ONE, 2017, 12, e0178444.	1.1	3
126	Biochemistry of Connexins. , 2009, , 263-286.		3

#	Article	IF	CITATIONS
127	Differences in Serum Biomarkers Between Combined Glucosamine and Chondroitin Versus Celecoxib in a Randomized, Double-blind Trial in Osteoarthritis Patients. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2020, 19, 190-201.	1.1	3
128	Proteomic Analysis of Plasma Reveals Fat Mass Influences Cancer-Related Pathways in Healthy Humans Fed Controlled Diets Differing in Glycemic Load. Cancer Prevention Research, 2019, 12, 567-578.	0.7	2
129	Urinary enterolactone is associated with plasma proteins related to immunity and cancer development in healthy participants on controlled diets. Human Nutrition and Metabolism, 2021, 25, 200128.	0.8	2
130	DIETARY LIPIDS CHANGE THE EXPRESSION OF A PROLIFERATION MARKER IN MURINE 9,10â€DIMETHYLâ€1,2â€BENZANTHRACENEâ€NDUCED SALIVARY TUMORS. Journal of Food Lipids, 2009, 16, 3	14 ⁰ 324.	0
131	Prognostic value of early FDG PET response imaging and peripheral immunologic biomarkers: sub-study of a phase II trial of risk-adaptive chemoradiation for unresectable non-small cell lung cancer. Advances in Radiation Oncology, 2021, 7, 100857.	0.6	0