

# Lucio Ildebrando Cocco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6800975/publications.pdf>

Version: 2024-02-01

249  
papers

11,124  
citations

38660

50  
h-index

39575

94  
g-index

257  
all docs

257  
docs citations

257  
times ranked

14193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Roles of the Raf/MEK/ERK and PI3K/PTEN/Akt/mTOR pathways in controlling growth and sensitivity to therapy-implications for cancer and aging. <i>Aging</i> , 2011, 3, 192-222.	1.4	520
2	Ras/Raf/MEK/ERK and PI3K/PTEN/Akt/mTOR Inhibitors: Rationale and Importance to Inhibiting These Pathways in Human Health. <i>Oncotarget</i> , 2011, 2, 135-164.	0.8	509
3	Activated human NK and CD8+ T cells express both TNF-related apoptosis-inducing ligand (TRAIL) and TRAIL receptors but are resistant to TRAIL-mediated cytotoxicity. <i>Blood</i> , 2004, 104, 2418-2424.	0.6	422
4	Multiple roles of phosphoinositide-specific phospholipase C isozymes. <i>BMB Reports</i> , 2008, 41, 415-434.	1.1	412
5	GSK-3 as potential target for therapeutic intervention in cancer. <i>Oncotarget</i> , 2014, 5, 2881-2911.	0.8	407
6	Nuclear localization and signalling activity of phosphoinositidase C $\beta$ 2 in Swiss 3T3 cells. <i>Nature</i> , 1992, 358, 242-245.	13.7	329
7	Ras/Raf/MEK/ERK and PI3K/PTEN/Akt/mTOR Cascade Inhibitors: How Mutations Can Result in Therapy Resistance and How to Overcome Resistance. <i>Oncotarget</i> , 2012, 3, 1068-1111.	0.8	279
8	NK Cells and Cancer. <i>Journal of Immunology</i> , 2007, 178, 4011-4016.	0.4	248
9	Mutations and Deregulation of Ras/Raf/MEK/ERK and PI3K/PTEN/Akt/mTOR Cascades Which Alter Therapy Response.. <i>Oncotarget</i> , 2012, 3, 954-987.	0.8	244
10	Deregulation of the EGFR/PI3K/PTEN/Akt/mTORC1 pathway in breast cancer: possibilities for therapeutic intervention. <i>Oncotarget</i> , 2014, 5, 4603-4650.	0.8	231
11	Effects of resveratrol, curcumin, berberine and other nutraceuticals on aging, cancer development, cancer stem cells and microRNAs. <i>Aging</i> , 2017, 9, 1477-1536.	1.4	168
12	The emerging multiple roles of nuclear Akt. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 2168-2178.	1.9	165
13	Therapeutic resistance resulting from mutations in Raf/MEK/ERK and PI3K/PTEN/Akt/mTOR signaling pathways. <i>Journal of Cellular Physiology</i> , 2011, 226, 2762-2781.	2.0	147
14	Targeting GSK3 and Associated Signaling Pathways Involved in Cancer. <i>Cells</i> , 2020, 9, 1110.	1.8	146
15	A Role for Nuclear Phospholipase C $\beta$ 1 in Cell Cycle Control. <i>Journal of Biological Chemistry</i> , 2000, 275, 30520-30524.	1.6	139
16	Effects of mutations in Wnt/ $\beta$ -catenin, hedgehog, Notch and PI3K pathways on GSK-3 activityâ€”Diverse effects on cell growth, metabolism and cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 2942-2976.	1.9	137
17	Intranuclear 3 $\beta$ -phosphoinositide metabolism and Akt signaling: New mechanisms for tumorigenesis and protection against apoptosis?. <i>Cellular Signalling</i> , 2006, 18, 1101-1107.	1.7	121
18	Roles of EGFR and KRAS and their downstream signaling pathways in pancreatic cancer and pancreatic cancer stem cells. <i>Advances in Biological Regulation</i> , 2015, 59, 65-81.	1.4	121

#	ARTICLE	IF	CITATIONS
19	Phosphoinositide-specific phospholipase C in health and disease. <i>Journal of Lipid Research</i> , 2015, 56, 1853-1860.	2.0	116
20	PLC and PI3K/Akt/mTOR signalling in disease and cancer. <i>Advances in Biological Regulation</i> , 2015, 57, 10-16.	1.4	111
21	Phosphorylation of Nuclear Phospholipase C $\hat{1}^2$ 1 by Extracellular Signal-Regulated Kinase Mediates the Mitogenic Action of Insulin-Like Growth Factor I. <i>Molecular and Cellular Biology</i> , 2001, 21, 2981-2990.	1.1	107
22	Changes in nuclear inositol phospholipids induced in intact cells by insulin-like growth factor I. <i>Biochemical and Biophysical Research Communications</i> , 1989, 159, 720-725.	1.0	104
23	Toxicity of antimony trioxide nanoparticles on human hematopoietic progenitor cells and comparison to cell lines. <i>Toxicology</i> , 2009, 262, 121-129.	2.0	100
24	Roles of signaling pathways in drug resistance, cancer initiating cells and cancer progression and metastasis. <i>Advances in Biological Regulation</i> , 2015, 57, 75-101.	1.4	100
25	Rapid changes in phospholipid metabolism in the nuclei of Swiss 3T3 cells induced by treatment of the cells with insulin-like growth factor I. <i>Biochemical and Biophysical Research Communications</i> , 1988, 154, 1266-1272.	1.0	99
26	Reduction of phosphoinositide-phospholipase C beta1 methylation predicts the responsiveness to azacitidine in high-risk MDS. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 16811-16816.	3.3	98
27	The therapeutic potential of mTOR inhibitors in breast cancer. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1189-1212.	1.1	93
28	The Akt/Mammalian Target of Rapamycin Signal Transduction Pathway Is Activated in High-Risk Myelodysplastic Syndromes and Influences Cell Survival and Proliferation. <i>Cancer Research</i> , 2007, 67, 4287-4294.	0.4	87
29	Molecular Mechanisms Underlying Psychological Stress and Cancer. <i>Current Pharmaceutical Design</i> , 2016, 22, 2389-2402.	0.9	87
30	Nuclear phospholipase C and signaling. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2001, 1530, 1-14.	1.2	86
31	Primary phospholipase C and brain disorders. <i>Advances in Biological Regulation</i> , 2016, 61, 80-85.	1.4	86
32	Roles of GSK-3 and microRNAs on epithelial mesenchymal transition and cancer stem cells. <i>Oncotarget</i> , 2017, 8, 14221-14250.	0.8	86
33	Synergistic Proapoptotic Activity of Recombinant TRAIL Plus the Akt Inhibitor Perifosine in Acute Myelogenous Leukemia Cells. <i>Cancer Research</i> , 2008, 68, 9394-9403.	0.4	84
34	The physiological roles of primary phospholipase C. <i>Advances in Biological Regulation</i> , 2013, 53, 232-241.	1.4	83
35	Diverse roles of GSK-3: Tumor promoter and tumor suppressor, target in cancer therapy. <i>Advances in Biological Regulation</i> , 2014, 54, 176-196.	1.4	80
36	Lamin A Ser404 Is a Nuclear Target of Akt Phosphorylation in C2C12 Cells. <i>Journal of Proteome Research</i> , 2008, 7, 4727-4735.	1.8	79

#	ARTICLE	IF	CITATIONS
37	Roles of NGAL and MMP-9 in the tumor microenvironment and sensitivity to targeted therapy. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 438-448.	1.9	79
38	Involvement of Akt and mTOR in chemotherapeutic- and hormonal-based drug resistance and response to radiation in breast cancer cells. <i>Cell Cycle</i> , 2011, 10, 3003-3015.	1.3	77
39	Nuclear inositides: facts and perspectives. , 2004, 101, 47-64.		74
40	The protein kinase Akt/PKB regulates both prelamin A degradation and <i>Lmna</i> gene expression. <i>FASEB Journal</i> , 2013, 27, 2145-2155.	0.2	73
41	Phosphoinositide-Phospholipase C $\hat{2}1$ Mono-Allelic Deletion Is Associated With Myelodysplastic Syndromes Evolution Into Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2009, 27, 782-790.	0.8	70
42	Elevated O-GlcNAcylation promotes colonic inflammation and tumorigenesis by modulating NF- $\hat{B}$ signaling. <i>Oncotarget</i> , 2015, 6, 12529-12542.	0.8	67
43	Protein kinase C involvement in cell cycle modulation. <i>Biochemical Society Transactions</i> , 2014, 42, 1471-1476.	1.6	62
44	Up-regulation of nuclear PLC $\hat{2}1$ in myogenic differentiation. <i>Journal of Cellular Physiology</i> , 2003, 195, 446-452.	2.0	61
45	Involvement of nuclear PLC $\hat{2}1$ in lamin B1 phosphorylation and G 2 /M cell cycle progression. <i>FASEB Journal</i> , 2009, 23, 957-966.	0.2	61
46	Prospective Phase II Study on 5-Days Azacitidine for Treatment of Symptomatic and/or Erythropoietin Unresponsive Patients with Low/INT-1â€“Risk Myelodysplastic Syndromes. <i>Clinical Cancer Research</i> , 2013, 19, 3297-3308.	3.2	61
47	Preclinical testing of the Akt inhibitor triciribine in Tâ€“cell acute lymphoblastic leukemia. <i>Journal of Cellular Physiology</i> , 2011, 226, 822-831.	2.0	59
48	Phosphoinositide 3-kinase/Akt involvement in arsenic trioxide resistance of human leukemia cells. <i>Journal of Cellular Physiology</i> , 2005, 202, 623-634.	2.0	58
49	Nuclear phospholipase C: Involvement in signal transduction. <i>Progress in Lipid Research</i> , 2005, 44, 185-206.	5.3	54
50	Inositide-Dependent Phospholipase C Signaling Mimics Insulin in Skeletal Muscle Differentiation by Affecting Specific Regions of the Cyclin D3 Promoter. <i>Endocrinology</i> , 2007, 148, 1108-1117.	1.4	53
51	PKC $\hat{1}u$ controls protection against TRAIL in erythroid progenitors. <i>Blood</i> , 2006, 107, 508-513.	0.6	52
52	Inositol lipid cycle in the nucleus. <i>Cellular Signalling</i> , 1994, 6, 481-485.	1.7	49
53	Nuclear Phosphatidylinositol Signaling: Focus on Phosphatidylinositol Phosphate Kinases and Phospholipases C. <i>Journal of Cellular Physiology</i> , 2016, 231, 1645-1655.	2.0	48
54	Phosphoinositide-Dependent Signaling in Cancer: A Focus on Phospholipase C Isozymes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2581.	1.8	47

#	ARTICLE	IF	CITATIONS
55	Caspase-dependent cleavage of 170-kDa P-glycoprotein during apoptosis of human T-lymphoblastoid CEM cells. <i>Journal of Cellular Physiology</i> , 2006, 207, 836-844.	2.0	45
56	Forebrain-specific ablation of phospholipase C $\beta$ 1 causes manic-like behavior. <i>Molecular Psychiatry</i> , 2017, 22, 1473-1482.	4.1	45
57	Metformin influences drug sensitivity in pancreatic cancer cells. <i>Advances in Biological Regulation</i> , 2018, 68, 13-30.	1.4	45
58	Molecular characterization of protein kinase C $\delta$ binding to lamin A. <i>Journal of Cellular Biochemistry</i> , 2002, 86, 320-330.	1.2	44
59	Phosphoinositide-specific phospholipase C (PI-PLC) $\beta$ 21 and nuclear lipid-dependent signaling. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2006, 1761, 509-521.	1.2	44
60	Ankrd2/ARPP is a novel Akt2 specific substrate and regulates myogenic differentiation upon cellular exposure to H <sub>2</sub> O <sub>2</sub> . <i>Molecular Biology of the Cell</i> , 2011, 22, 2946-2956.	0.9	44
61	PLC $\beta$ 1: Potential arbitrator of cancer progression. <i>Advances in Biological Regulation</i> , 2018, 67, 179-189.	1.4	44
62	Gingival Stromal Cells as an In Vitro Model: Cannabidiol Modulates Genes Linked With Amyotrophic Lateral Sclerosis. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 819-828.	1.2	43
63	Expression of phospholipase C beta family isoenzymes in C2C12 myoblasts during terminal differentiation. <i>Journal of Cellular Physiology</i> , 2004, 200, 291-296.	2.0	42
64	Nuclear inositides: PI-PLC signaling in cell growth, differentiation and pathology. <i>Advances in Enzyme Regulation</i> , 2009, 49, 2-10.	2.9	42
65	Nuclear diacylglycerol kinase $\alpha$ is a negative regulator of cell cycle progression in C2C12 mouse myoblasts. <i>FASEB Journal</i> , 2007, 21, 3297-3307.	0.2	41
66	Advances in Targeting Signal Transduction Pathways. <i>Oncotarget</i> , 2012, 3, 1505-1521.	0.8	41
67	Nuclear PLC $\beta$ 1 acts as a negative regulator of p45/NF-E2 expression levels in Friend erythroleukemia cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002, 1589, 305-310.	1.9	40
68	Nuclear PLC Beta 1 is required for 3T3-L1 adipocyte differentiation and regulates expression of the cyclin D3 $\beta$ -cdk4 complex. <i>Cellular Signalling</i> , 2009, 21, 926-935.	1.7	40
69	Nuclear translocation of PKC $\delta$ isoenzyme is involved in neurogenic commitment of human neural crest-derived periodontal ligament stem cells. <i>Cellular Signalling</i> , 2016, 28, 1631-1641.	1.7	40
70	Targeting the Cancer Initiating Cell: The Ultimate Target for Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2012, 18, 1784-1795.	0.9	39
71	Regulation of GSK-3 activity by curcumin, berberine and resveratrol: Potential effects on multiple diseases. <i>Advances in Biological Regulation</i> , 2017, 65, 77-88.	1.4	39
72	K562 cell proliferation is modulated by PLC $\beta$ 1 through a PKC $\delta$ -mediated pathway. <i>Cell Cycle</i> , 2013, 12, 1713-1721.	1.3	38

#	ARTICLE	IF	CITATIONS
73	Interleukin-2 activates nuclear phospholipase C $\beta$ 2 by mitogen-activated protein kinase-dependent phosphorylation in human natural killer cells. <i>FASEB Journal</i> , 2001, 15, 1789-1791.	0.2	37
74	Catalytic activity of nuclear PLC- $\beta$ 1 is required for its signalling function during C2C12 differentiation. <i>Cellular Signalling</i> , 2008, 20, 2013-2021.	1.7	37
75	Conformational changes of nuclear chromatin related to phospholipid induced modifications of the template availability. <i>Advances in Enzyme Regulation</i> , 1984, 22, 447-464.	2.9	36
76	Inositides in the nucleus: presence and characterisation of the isozymes of phospholipase C $\beta$ 2 family in NIH 3T3 cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 1999, 1438, 295-299.	1.2	36
77	Nuclear inositol lipid metabolism: More than just second messenger generation?. <i>Journal of Cellular Biochemistry</i> , 2005, 96, 285-292.	1.2	36
78	Roles of TP53 in determining therapeutic sensitivity, growth, cellular senescence, invasion and metastasis. <i>Advances in Biological Regulation</i> , 2017, 63, 32-48.	1.4	36
79	Insulin-like growth factor-I-dependent stimulation of nuclear phospholipase C- $\beta$ 1 activity in Swiss 3T3 cells requires an intact cytoskeleton and is paralleled by increased phosphorylation of the phospholipase. , 1999, 72, 339-348.		35
80	Expression of signal transduction proteins during the differentiation of primary human erythroblasts. <i>Journal of Cellular Physiology</i> , 2005, 202, 831-838.	2.0	35
81	Nuclear inositide specific phospholipase C signalling interactions and activity. <i>FEBS Journal</i> , 2013, 280, 6311-6321.	2.2	35
82	Novel roles of androgen receptor, epidermal growth factor receptor, TP53, regulatory RNAs, NF-kappa-B, chromosomal translocations, neutrophil associated gelatinase, and matrix metalloproteinase-9 in prostate cancer and prostate cancer stem cells. <i>Advances in Biological Regulation</i> , 2016, 60, 64-87.	1.4	35
83	Role of CREB transcription factor in c-fos activation in natural killer cells. <i>European Journal of Immunology</i> , 2002, 32, 3358-3365.	1.6	34
84	PLC- $\beta$ 1 and cell differentiation: An insight into myogenesis and osteogenesis. <i>Advances in Biological Regulation</i> , 2017, 63, 1-5.	1.4	34
85	Abilities of berberine and chemically modified berberines to inhibit proliferation of pancreatic cancer cells. <i>Advances in Biological Regulation</i> , 2019, 71, 172-182.	1.4	34
86	Nuclear Phosphoinositides: Location, Regulation and Function. <i>Sub-Cellular Biochemistry</i> , 2012, 59, 335-361.	1.0	34
87	Critical Roles of EGFR Family Members in Breast Cancer and Breast Cancer Stem Cells: Targets for Therapy. <i>Current Pharmaceutical Design</i> , 2016, 22, 2358-2388.	0.9	34
88	Proapoptotic Activity and Chemosensitizing Effect of the Novel Akt Inhibitor (2S)-1-(1H-Indol-3-yl)-3-[5-(3-methyl-2H-indazol-5-yl)pyridin-3-yl]oxypropan-2-amine (A443654) in T-Cell Acute Lymphoblastic Leukemia. <i>Molecular Pharmacology</i> , 2008, 74, 884-895.	1.0	33
89	Nuclear phospholipase C $\beta$ 1 signaling, epigenetics and treatments in MDS. <i>Advances in Biological Regulation</i> , 2013, 53, 2-7.	1.4	32
90	Nuclear PI-PLC $\beta$ 1: An appraisal on targets and pathology. <i>Advances in Biological Regulation</i> , 2014, 54, 2-11.	1.4	32

#	ARTICLE	IF	CITATIONS
91	Targeting breast cancer initiating cells: Advances in breast cancer research and therapy. <i>Advances in Biological Regulation</i> , 2014, 56, 81-107.	1.4	32
92	Netrin1/DCC-mediated PLC $\beta$ 1 activation is required for axon guidance and brain structure development. <i>EMBO Reports</i> , 2018, 19, .	2.0	32
93	Identification and chromosomal localisation by fluorescence in situ hybridisation of human gene of phosphoinositide-specific phospholipase C $\beta$ 1. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2000, 1484, 175-182.	1.2	31
94	The physiology and pathology of inositide signaling in the nucleus. <i>Journal of Cellular Physiology</i> , 2011, 226, 14-20.	2.0	31
95	Effect of phospholipids on transcription and ribonucleoprotein processing in isolated nuclei. <i>Advances in Enzyme Regulation</i> , 1986, 25, 425-432.	2.9	30
96	Phosphoinositide Signalling in Nuclei of Friend Cells: DMSO-Induced Differentiation Reduces the Association of Phosphatidylinositol-Transfer Protein with the Nucleus. <i>Biochemical and Biophysical Research Communications</i> , 1997, 230, 302-305.	1.0	30
97	Proteomic-based analysis of nuclear signaling: PLC $\beta$ 1 affects the expression of the splicing factor SRp20 in Friend erythroleukemia cells. <i>Proteomics</i> , 2006, 6, 5725-5734.	1.3	30
98	Nuclear phosphoinositides and their roles in cell biology and disease. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 2011, 46, 436-457.	2.3	30
99	Nuclear inositide signaling and cell cycle. <i>Advances in Biological Regulation</i> , 2018, 67, 1-6.	1.4	30
100	Cancer therapy and treatments during COVID-19 era. <i>Advances in Biological Regulation</i> , 2020, 77, 100739.	1.4	30
101	Reversal of the glycolytic phenotype of primary effusion lymphoma cells by combined targeting of cellular metabolism and PI3K/Akt/ mTOR signaling. <i>Oncotarget</i> , 2016, 7, 5521-5537.	0.8	30
102	Nuclear phospholipase C beta1 and cellular differentiation. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 2452.	3.0	30
103	Inositides in nuclei of friend cells: Changes of polyphosphoinositide and diacylglycerol levels accompany cell differentiation. <i>Cellular Signalling</i> , 1995, 7, 53-56.	1.7	29
104	Nuclear Phospholipase C $\beta$ 1 (PLC $\beta$ 1) Affects CD24 Expression in Murine Erythroleukemia Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 24221-24226.	1.6	29
105	PKR activity is required for acute leukemic cell maintenance and growth: A role for PKR-mediated phosphatase activity to regulate GSK $\beta$ phosphorylation. <i>Journal of Cellular Physiology</i> , 2009, 221, 232-241.	2.0	29
106	The wide and growing range of lamin B-related diseases: from laminopathies to cancer. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 126.	2.4	29
107	Expression of phosphoinositide-specific phospholipase C isoenzymes in cultured astrocytes. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 952-959.	1.2	28
108	Prohibitin 2 represents a novel nuclear AKT substrate during all-trans retinoic acid-induced differentiation of acute promyelocytic leukemia cells. <i>FASEB Journal</i> , 2014, 28, 2009-2019.	0.2	28

#	ARTICLE	IF	CITATIONS
109	Nuclear Inositide Signaling Via Phospholipase C. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 1969-1978.	1.2	28
110	Nuclear PLCs affect insulin secretion by targeting PPAR $\beta$ in pancreatic $\beta$ cells. <i>FASEB Journal</i> , 2012, 26, 203-210.	0.2	27
111	Introduction of WT-TP53 into pancreatic cancer cells alters sensitivity to chemotherapeutic drugs, targeted therapeutics and nutraceuticals. <i>Advances in Biological Regulation</i> , 2018, 69, 16-34.	1.4	27
112	Inositides in the nucleus: regulation of nuclear PI-PLC $\beta$ 1. <i>Advances in Enzyme Regulation</i> , 2002, 42, 181-193.	2.9	26
113	eEF1A Phosphorylation in the Nucleus of Insulin-stimulated C2C12 Myoblasts. <i>Molecular and Cellular Proteomics</i> , 2010, 9, 2719-2728.	2.5	26
114	Epigenetics in focus: Pathogenesis of myelodysplastic syndromes and the role of hypomethylating agents. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 88, 231-245.	2.0	26
115	An increased expression of PI-PLC $\beta$ 1 is associated with myeloid differentiation and a longer response to azacitidine in myelodysplastic syndromes. <i>Journal of Leukocyte Biology</i> , 2015, 98, 769-780.	1.5	26
116	BMP $\alpha$ 2 Induced Expression of PLC $\beta$ 1 That is a Positive Regulator of Osteoblast Differentiation. <i>Journal of Cellular Physiology</i> , 2016, 231, 623-629.	2.0	26
117	Nuclear Localization of Diacylglycerol Kinase Alpha in K562 Cells Is Involved in Cell Cycle Progression. <i>Journal of Cellular Physiology</i> , 2017, 232, 2550-2557.	2.0	26
118	Nuclear phospholipase C signaling through type 1 IGF receptor and its involvement in cell growth and differentiation. <i>Anticancer Research</i> , 2005, 25, 2039-41.	0.5	26
119	Inositol lipid cycle and autonomous nuclear signalling. <i>Advances in Enzyme Regulation</i> , 1996, 36, 101-114.	2.9	25
120	Nuclear inositol lipid signaling. <i>Advances in Enzyme Regulation</i> , 2001, 41, 361-384.	2.9	25
121	Nuclear inositide signaling in myelodysplastic syndromes. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 1065-1071.	1.2	25
122	Modulation of nuclear PI-PLC $\beta$ 1 during cell differentiation. <i>Advances in Biological Regulation</i> , 2016, 60, 1-5.	1.4	25
123	Response of high-risk MDS to azacitidine and lenalidomide is impacted by baseline and acquired mutations in a cluster of three inositide-specific genes. <i>Leukemia</i> , 2019, 33, 2276-2290.	3.3	25
124	Nuclear phospholipase C isoenzyme imbalance leads to pathologies in brain, hematologic, neuromuscular, and fertility disorders. <i>Journal of Lipid Research</i> , 2019, 60, 312-317.	2.0	25
125	Noradrenergic and cholinergic innervation of the bone marrow. <i>International Journal of Molecular Medicine</i> , 2002, 10, 77.	1.8	24
126	A role for PLC $\beta$ 1 in myotonic dystrophies type 1 and 2. <i>FASEB Journal</i> , 2012, 26, 3042-3048.	0.2	24



#	ARTICLE	IF	CITATIONS
127	Nuclear translocation of PKC $\epsilon$ is associated with cell cycle arrest and erythroid differentiation in myelodysplastic syndromes (MDSs). <i>FASEB Journal</i> , 2018, 32, 681-692.	0.2	24
128	Phosphoinositide 3 Kinase Signaling in Human Stem Cells from Reprogramming to Differentiation: A Tale in Cytoplasmic and Nuclear Compartments. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2026.	1.8	24
129	Real-time PCR as a tool for quantitative analysis of PI-PLC $\beta$ 1 gene expression in myelodysplastic syndrome. <i>International Journal of Molecular Medicine</i> , 2006, 18, 267-71.	1.8	24
130	Significance of subnuclear localization of key players of inositol lipid cycle. <i>Advances in Enzyme Regulation</i> , 2004, 44, 51-60.	2.9	23
131	Identification of the PKR Nuclear Interactome Reveals Roles in Ribosome Biogenesis, mRNA Processing and Cell Division. <i>Journal of Cellular Physiology</i> , 2014, 229, 1047-1060.	2.0	23
132	Effects of berberine, curcumin, resveratrol alone and in combination with chemotherapeutic drugs and signal transduction inhibitors on cancer cells: Power of nutraceuticals. <i>Advances in Biological Regulation</i> , 2018, 67, 190-211.	1.4	23
133	Novel 2 $\alpha$ -substituted, 3 $\alpha$ -deoxy-phosphatidyl-myo-inositol analogues reduce drug resistance in human leukaemia cell lines with an activated phosphoinositide 3-kinase/Akt pathway. <i>British Journal of Haematology</i> , 2004, 126, 574-582.	1.2	22
134	Selective Activation of Nuclear PI-PLC $\beta$ 1 During Normal and Therapy-Related Differentiation. <i>Current Pharmaceutical Design</i> , 2016, 22, 2345-2348.	0.9	22
135	Molecular characterization of the human PLC $\gamma$ 1 gene. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2002, 1584, 46-54.	1.2	21
136	A role for PKR in hematologic malignancies. <i>Journal of Cellular Physiology</i> , 2010, 223, 572-591.	2.0	21
137	Phosphoinositide-specific Phospholipase C $\gamma$ 1b (PI-PLC $\gamma$ 1b) Interactome: Affinity Purification-Mass Spectrometry Analysis of PI-PLC $\gamma$ 1b with Nuclear Protein. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2220-2235.	2.5	21
138	Roles of p53, NF- $\kappa$ B and the androgen receptor in controlling NGAL expression in prostate cancer cell lines. <i>Advances in Biological Regulation</i> , 2018, 69, 43-62.	1.4	21
139	Therapeutic resistance in breast cancer cells can result from deregulated EGFR signaling. <i>Advances in Biological Regulation</i> , 2020, 78, 100758.	1.4	21
140	Nuclear diacylglycerol kinase- $\beta$ is activated in response to nerve growth factor stimulation of PC12 cells. <i>Cellular Signalling</i> , 2004, 16, 1263-1271.	1.7	20
141	Revisiting nuclear phospholipase C signalling in MDS. <i>Advances in Biological Regulation</i> , 2012, 52, 2-6.	1.4	20
142	AKT-dependent phosphorylation of the adenosine deaminases ADAR $\alpha$ 1 and $\alpha$ 2 inhibits deaminase activity. <i>FASEB Journal</i> , 2019, 33, 9044-9061.	0.2	20
143	Clusterin enhances AKT-mediated motility of normal and cancer prostate cells through a PTEN and PHLPP1 circuit. <i>Journal of Cellular Physiology</i> , 2019, 234, 11188-11199.	2.0	19
144	GSK-3 $\beta$ Can Regulate the Sensitivity of MIA-PaCa-2 Pancreatic and MCF-7 Breast Cancer Cells to Chemotherapeutic Drugs, Targeted Therapeutics and Nutraceuticals. <i>Cells</i> , 2021, 10, 816.	1.8	19

#	ARTICLE	IF	CITATIONS
145	PLC-beta 1 regulates the expression of miR-210 during mithramycin-mediated erythroid differentiation in K562 cells. <i>Oncotarget</i> , 2014, 5, 4222-4231.	0.8	19
146	Strategic Role of Nuclear Inositide Signalling in Myelodysplastic Syndromes Therapy. <i>Mini-Reviews in Medicinal Chemistry</i> , 2014, 14, 873-883.	1.1	19
147	Inositides in the nucleus: taking stock of PLC $\beta$ 1. <i>Advances in Enzyme Regulation</i> , 1998, 38, 351-363.	2.9	18
148	Nuclear phospholipase C $\beta$ 1, regulation of the cell cycle and progression of acute myeloid leukemia. <i>Advances in Enzyme Regulation</i> , 2005, 45, 126-135.	2.9	18
149	Nuclear lipid-dependent signal transduction in human osteosarcoma cells. <i>Advances in Enzyme Regulation</i> , 1997, 37, 351-375.	2.9	17
150	Inositide signaling in the nucleus: From physiology to pathology. <i>Advances in Enzyme Regulation</i> , 2010, 50, 2-11.	2.9	17
151	Phospholipase C- $\beta$ 1 interacts with cyclin E in adipose-derived stem cells osteogenic differentiation. <i>Advances in Biological Regulation</i> , 2019, 71, 1-9.	1.4	17
152	Targeting signaling and apoptotic pathways involved in chemotherapeutic drug-resistance of hematopoietic cells. <i>Oncotarget</i> , 2017, 8, 76525-76557.	0.8	17
153	A novel DAG-dependent mechanism links PKCa and Cyclin B1 regulating cell cycle progression. <i>Oncotarget</i> , 2014, 5, 11526-11540.	0.8	17
154	Signal transduction within the nucleus: Revisiting phosphoinositide inositide-specific phospholipase C $\beta$ 1. <i>Advances in Enzyme Regulation</i> , 2006, 46, 2-11.	2.9	16
155	Physiology and pathology of nuclear phospholipase C $\beta$ 1. <i>Advances in Enzyme Regulation</i> , 2011, 51, 2-12.	2.9	16
156	Endoscopic endonasal anatomy of the ophthalmic artery in the optic canal. <i>Acta Neurochirurgica</i> , 2016, 158, 1343-1350.	0.9	16
157	Therapeutic potential of nvp $\beta$ km120 in human osteosarcomas cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 10907-10917.	2.0	16
158	Location-dependent role of phospholipase C signaling in the brain: Physiology and pathology. <i>Advances in Biological Regulation</i> , 2021, 79, 100771.	1.4	16
159	Nuclear Phospholipase C in Biological Control and Cancer. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2011, 21, 291-301.	0.4	15
160	Influences of TP53 and the anti-aging DDR1 receptor in controlling Raf/MEK/ERK and PI3K/Akt expression and chemotherapeutic drug sensitivity in prostate cancer cell lines. <i>Aging</i> , 2020, 12, 10194-10210.	1.4	15
161	Clinical Impact of Hypomethylating Agents in the Treatment of Myelodysplastic Syndromes. <i>Current Pharmaceutical Design</i> , 2016, 22, 2349-2357.	0.9	15
162	Anticancer agents sensitize osteosarcoma cells to TNF-related apoptosis-inducing ligand downmodulating IAP family proteins. <i>International Journal of Oncology</i> , 2006, 28, 127.	1.4	14

#	ARTICLE	IF	CITATIONS
163	A role for PKC $\mu$ during C2C12 myogenic differentiation. Cellular Signalling, 2010, 22, 629-635.	1.7	14
164	Increased NGAL (Lnc2) expression after chemotherapeutic drug treatment. Advances in Biological Regulation, 2013, 53, 146-155.	1.4	14
165	Endoscopic endonasal approach to primitive Meckel's cave tumors: a clinical series. Acta Neurochirurgica, 2018, 160, 2349-2361.	0.9	14
166	Subcellular Localization Relevance and Cancer-Associated Mechanisms of Diacylglycerol Kinases. International Journal of Molecular Sciences, 2020, 21, 5297.	1.8	14
167	Inositide-dependent signaling pathways as new therapeutic targets in myelodysplastic syndromes. Expert Opinion on Therapeutic Targets, 2016, 20, 677-687.	1.5	13
168	Phospholipase C $\gamma$ 1 potentiates glucose-stimulated insulin secretion. FASEB Journal, 2019, 33, 10668-10679.	0.2	13
169	The Italian law on body donation: A position paper of the Italian College of Anatomists. Annals of Anatomy, 2021, 238, 151761.	1.0	13
170	Cbl competitively inhibits epidermal growth factor-induced activation of phospholipase C-gamma1. Molecules and Cells, 2003, 15, 245-55.	1.0	13
171	Effects of TP53 Mutations and miRs on Immune Responses in the Tumor Microenvironment Important in Pancreatic Cancer Progression. Cells, 2022, 11, 2155.	1.8	13
172	Reverse-phase protein microarrays (RPPA) as a diagnostic and therapeutic guide in multidrug resistant leukemia. International Journal of Oncology, 2011, 38, 427-35.	1.4	12
173	Quantitative profiling of the endonuclear glycerophospholipidome of murine embryonic fibroblasts. Journal of Lipid Research, 2016, 57, 1492-1506.	2.0	12
174	Zafirlukast promotes insulin secretion by increasing calcium influx through L-type calcium channels. Journal of Cellular Physiology, 2018, 233, 8701-8710.	2.0	12
175	Clinical and Molecular Insights in Erythropoiesis Regulation of Signal Transduction Pathways in Myelodysplastic Syndromes and $\beta$ -Thalassemia. International Journal of Molecular Sciences, 2021, 22, 827.	1.8	12
176	Impact of phospholipase C $\gamma$ 1 in glioblastoma: a study on the main mechanisms of tumor aggressiveness. Cellular and Molecular Life Sciences, 2022, 79, 195.	2.4	12
177	Foreword: "The PI3-kinase/Akt pathway: From signaling to diseases" Advances in Biological Regulation, 2015, 59, 1-3.	1.4	11
178	PLC $\gamma$ 1a and PLC $\gamma$ 1b Selective Regulation and Cyclin D3 Modulation Reduced by Kinamycin F During K562 Cell Differentiation. Journal of Cellular Physiology, 2015, 230, 587-594.	2.0	11
179	Nuclear Inositides and Inositide-Dependent Signaling Pathways in Myelodysplastic Syndromes. Cells, 2020, 9, 697.	1.8	11
180	Nuclear inositol lipid cycle and differentiation. Advances in Enzyme Regulation, 1995, 35, 23-33.	2.9	10

#	ARTICLE	IF	CITATIONS
181	Mass Spectrometry-Based Identification of Y745 of Vav1 as a Tyrosine Residue Crucial in Maturation of Acute Promyelocytic Leukemia-Derived Cells. <i>Journal of Proteome Research</i> , 2010, 9, 752-760.	1.8	10
182	PI-PLC $\beta$ 1b affects Akt activation, cyclin E expression, and caspase cleavage, promoting cell survival in pro-B lymphoblastic cells exposed to oxidative stress. <i>FASEB Journal</i> , 2015, 29, 1383-1394.	0.2	10
183	Effects of the MDM-2 inhibitor Nutlin-3a on PDAC cells containing and lacking WT-TP53 on sensitivity to chemotherapy, signal transduction inhibitors and nutraceuticals. <i>Advances in Biological Regulation</i> , 2019, 72, 22-40.	1.4	10
184	Near-Peer Teaching in Human Anatomy from a Tutors' Perspective: An Eighteen-Year-Old Experience at the University of Bologna. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 398.	1.2	10
185	Nuclear inositide signaling: An appraisal of phospholipase C $\beta$ 1 behavior in myelodysplastic and leukemia cells. <i>Advances in Enzyme Regulation</i> , 2007, 47, 2-9.	2.9	9
186	Hypoxia-induced down-modulation of PKC $\mu$ promotes trail-mediated apoptosis of tumor cells. <i>International Journal of Oncology</i> , 2010, 37, 719-29.	1.4	9
187	PI-PLC $\beta$ 1 gene copy number alterations in breast cancer. <i>Oncology Reports</i> , 2012, 27, 403-8.	1.2	9
188	Nuclear PI-PLC $\beta$ 1 and Myelodysplastic Syndromes: Genetics and Epigenetics. <i>Current Pharmaceutical Design</i> , 2012, 18, 1751-1754.	0.9	9
189	GSK-3 signaling in health. <i>Advances in Biological Regulation</i> , 2017, 65, 1-4.	1.4	9
190	The regulation of insulin secretion via phosphoinositide-specific phospholipase C $\beta$ 2 signaling. <i>Advances in Biological Regulation</i> , 2019, 71, 10-18.	1.4	9
191	Abilities of $\beta$ -Estradiol to interact with chemotherapeutic drugs, signal transduction inhibitors and nutraceuticals and alter the proliferation of pancreatic cancer cells. <i>Advances in Biological Regulation</i> , 2020, 75, 100672.	1.4	9
192	Nuclear PI-PLC $\beta$ 1 and Myelodysplastic Syndromes: From Bench to Clinics. <i>Current Topics in Microbiology and Immunology</i> , 2012, 362, 235-245.	0.7	9
193	Sensitization of multidrug resistant human osteosarcoma cells to Apo2 Ligand/TRAIL-induced apoptosis by inhibition of the Akt/PKB kinase. <i>International Journal of Oncology</i> , 2004, 25, 1599.	1.4	8
194	Expression of HLA class I antigen and proteasome subunits LMP-2 and LMP-10 in primary vs. metastatic breast carcinoma lesions. <i>International Journal of Oncology</i> , 2004, 25, 1625.	1.4	8
195	Inositide signaling: Nuclear targets and involvement in myelodysplastic syndromes. <i>Advances in Enzyme Regulation</i> , 2008, 48, 2-9.	2.9	8
196	Drug-resistance in doxorubicin-resistant FL5.12 hematopoietic cells: elevated MDR1, drug efflux and side-population positive and decreased BCL2-family member expression. <i>Oncotarget</i> , 2017, 8, 113013-113033.	0.8	8
197	Strategic Role of Nuclear Inositide Signalling in Myelodysplastic Syndromes Therapy. <i>Mini-Reviews in Medicinal Chemistry</i> , 2014, , .	1.1	8
198	Recent advances in MDS mutation landscape: Splicing and signalling. <i>Advances in Biological Regulation</i> , 2020, 75, 100673.	1.4	7

#	ARTICLE	IF	CITATIONS
199	How Inflammation Pathways Contribute to Cell Death in Neuro-Muscular Disorders. <i>Biomolecules</i> , 2021, 11, 1109.	1.8	7
200	IPMK and $\beta$ -catenin mediate PLC- $\beta$ 1-dependent signaling in myogenic differentiation. <i>Oncotarget</i> , 2016, 7, 84118-84127.	0.8	7
201	Quantitative phosphoproteome analysis of embryonic stem cell differentiation toward blood. <i>Oncotarget</i> , 2015, 6, 10924-10939.	0.8	7
202	Inositides and the nucleus: phospholipase C $\beta$ family localization and signaling activity. <i>Advances in Enzyme Regulation</i> , 2000, 40, 83-95.	2.9	6
203	The function of PLC $\beta$ 1 in developing mouse mDA system. <i>Advances in Biological Regulation</i> , 2020, 75, 100654.	1.4	6
204	Cell signaling pathways in autosomal-dominant leukodystrophy (ADLD): the intriguing role of the astrocytes. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2781-2795.	2.4	6
205	Sensitivity of pancreatic cancer cells to chemotherapeutic drugs, signal transduction inhibitors and nutraceuticals can be regulated by WT-TP53. <i>Advances in Biological Regulation</i> , 2021, 79, 100780.	1.4	6
206	Azacitidine and Lenalidomide (Combined vs Sequential Treatment) in Higher-Risk Myelodysplastic Syndromes. Long-Term Results of a Randomized Phase II Multicenter Study. <i>Blood</i> , 2016, 128, 3169-3169.	0.6	6
207	Prediction of genetic alteration of phospholipase C isozymes in brain disorders: Studies with deep learning. <i>Advances in Biological Regulation</i> , 2021, 82, 100833.	1.4	6
208	Effects of the Mutant TP53 Reactivator APR-246 on Therapeutic Sensitivity of Pancreatic Cancer Cells in the Presence and Absence of WT-TP53. <i>Cells</i> , 2022, 11, 794.	1.8	6
209	Inositide-Dependent Nuclear Signalling in Health and Disease. <i>Handbook of Experimental Pharmacology</i> , 2019, 259, 291-308.	0.9	5
210	Phospholipase C beta1 (PLC $\beta$ 1)/Cyclin D3/protein kinase C (PKC) alpha signaling modulation during iron-induced oxidative stress in myelodysplastic syndromes (MDS). <i>FASEB Journal</i> , 2020, 34, 15400-15416.	0.2	5
211	Modulating Phosphoinositide Profiles as a Roadmap for Treatment in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 678824.	1.3	5
212	Role of PLC $\beta$ 1 in the modulation of cell migration and cell invasion in glioblastoma. <i>Advances in Biological Regulation</i> , 2022, 83, 100838.	1.4	5
213	Wild type and gain of function mutant TP53 can regulate the sensitivity of pancreatic cancer cells to chemotherapeutic drugs, EGFR/Ras/Raf/MEK, and PI3K/mTORC1/GSK-3 pathway inhibitors, nutraceuticals and alter metabolic properties. <i>Aging</i> , 2022, 14, 3365-3386.	1.4	5
214	In Memoriam of Prof. Giovanni Mazzotti. <i>European Journal of Histochemistry</i> , 2011, 55, rem3.	0.6	4
215	Effects of the MDM2 inhibitor Nutlin-3a on sensitivity of pancreatic cancer cells to berberine and modified berberines in the presence and absence of WT-TP53. <i>Advances in Biological Regulation</i> , 2021, , 100840.	1.4	4
216	APR-246 "The Mutant TP53 Reactivator" Increases the Effectiveness of Berberine and Modified Berberines to Inhibit the Proliferation of Pancreatic Cancer Cells. <i>Biomolecules</i> , 2022, 12, 276.	1.8	4

#	ARTICLE	IF	CITATIONS
217	Application of flow cytometry to molecular medicine: Detection of tumor necrosis factor-related apoptosis-inducing ligand receptors in acute myeloid leukaemia blasts. <i>International Journal of Molecular Medicine</i> , 2005, 16, 1041.	1.8	3
218	The Phosphoinositide 3-Kinase (PI3K)/AKT Signaling Pathway as a Therapeutic Target for the Treatment of Human Acute Myeloid Leukemia (AML). <i>Current Signal Transduction Therapy</i> , 2007, 2, 246-256.	0.3	3
219	Phospholipid-related signaling in physiology and pathology. <i>Advances in Biological Regulation</i> , 2016, 61, 1.	1.4	3
220	Lamin B1 Accumulation's Effects on Autosomal Dominant Leukodystrophy (ADLD): Induction of Reactivity in the Astrocytes. <i>Cells</i> , 2021, 10, 2566.	1.8	3
221	Addition of Lenalidomide (LEN) to Azacitidine (AZA) (Combined vs Sequential Treatment) in High-Risk Myelodysplastic Syndromes (MDS): A Randomized Phase II Multicenter Study. <i>Blood</i> , 2014, 124, 4648-4648.	0.6	3
222	Microbiota-Gut-Brain Axis in Neurological Disorders: From Leaky Barriers Microanatomical Changes to Biochemical Processes. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, .	1.1	3
223	Role of nuclear PLC and PI3K signaling in the development of cancer. <i>Future Lipidology</i> , 2007, 2, 303-311.	0.5	2
224	Association of Azacitidine and Lenalidomide (Combined vs Sequential Treatment) in High-Risk Myelodysplastic Syndromes. Final Results of a Randomized Phase II Multicenter Study. <i>Blood</i> , 2015, 126, 2871-2871.	0.6	2
225	Roles of PI3K/AKT/mTOR Axis in Arteriovenous Fistula. <i>Biomolecules</i> , 2022, 12, 350.	1.8	2
226	Reply to F. Damm et al. <i>Journal of Clinical Oncology</i> , 2010, 28, e388-e389.	0.8	1
227	Communication between median and musculocutaneous nerve at the level of cubital fossa - A case report. <i>Translational Research in Anatomy</i> , 2018, 11, 1-4.	0.3	1
228	Current therapy and new drugs: a road to personalized treatment of myelodysplastic syndromes. <i>Expert Review of Precision Medicine and Drug Development</i> , 2018, 3, 23-31.	0.4	1
229	Comparison of Two Different Therapeutic Regimens with Azacitidine and Lenalidomide (Combined) Tj ETQq1 1 0.784314 rgBT /Overlo Randomized Phase II Multicenter Study. <i>Blood</i> , 2018, 132, 4365-4365.	0.6	1
230	Epigenetic Regulation of Lipid Signalling Pathways In Low-Risk MDS Patients During Azacitidine Treatment. <i>Blood</i> , 2010, 116, 233-233.	0.6	1
231	Azacitidine Low-Dose Schedule In Low-Risk Myelodysplastic Syndromes. Preliminary Results of a Multicenter Phase II Study. <i>Blood</i> , 2010, 116, 4029-4029.	0.6	1
232	Phosphoinositide-Specific Phospholipase C $\hat{2}$ 1 Signal Transduction in the Nucleus. <i>Methods in Molecular Biology</i> , 2010, 645, 143-164.	0.4	1
233	Phosphoinositide-Specific Phospholipase C (PI-PLC)., 2018, , 3973-3988.		1
234	Foreword. <i>Advances in Enzyme Regulation</i> , 2011, 51, vii.	2.9	0

#	ARTICLE	IF	CITATIONS
235	Foreword. <i>Advances in Biological Regulation</i> , 2012, 52, vii.	1.4	0
236	Editorial. <i>Advances in Biological Regulation</i> , 2012, 52, ix.	1.4	0
237	Editorial. <i>Advances in Biological Regulation</i> , 2020, 75, 100689.	1.4	0
238	Foreword. <i>Advances in Biological Regulation</i> , 2021, 79, 100785.	1.4	0
239	Effect of Erythropoietin Treatment on Lipid Signalling Pathways in Low-Risk MDS Patients.. <i>Blood</i> , 2009, 114, 2384-2384.	0.6	0
240	Early Increase of Phospholipase Cbeta1 (PI-PLCbeta1) Gene Expression Predicts Azacitidine Responsiveness in MDS Patients. <i>Blood</i> , 2012, 120, 1289-1289.	0.6	0
241	Azacitidine in Myelodysplastic Syndromes: Multicenter Retrospective Study of 34 Long-Responder Patients. <i>Blood</i> , 2012, 120, 4951-4951.	0.6	0
242	Clonal Effect Of Lenalidomide On Akt Activation In Low-Risk MDS Patients With Del(5q). <i>Blood</i> , 2013, 122, 5227-5227.	0.6	0
243	Aberrant expression of B203.13 antigen in acute lymphoid leukemia of B-cell origin. <i>International Journal of Oncology</i> , 1992, , .	1.4	0
244	Phosphoinositide-Specific Phospholipase C (PI-PLC). , 2016, , 1-16.		0
245	Role of Nuclear Inositide Signalling and microRNA Signature in Myelodysplastic Syndromes during Azacitidine and Lenalidomide Therapy. <i>Blood</i> , 2016, 128, 5091-5091.	0.6	0
246	Negative Prognostic Relevance of a Specific 3-Gene Cluster in Myelodysplastic Syndromes during Azacitidine and Lenalidomide Therapy. <i>Blood</i> , 2018, 132, 4347-4347.	0.6	0
247	Sequential Analysis of miRNA Profiling during Azacitidine and Lenalidomide Therapy in Myelodysplastic Syndromes. <i>Blood</i> , 2020, 136, 6-7.	0.6	0
248	Azacitidine and Lenalidomide in Higher-Risk Myelodysplastic Syndromes. Long-Term Results of a Randomized Phase II Multicenter Study and Impact of Cytogenetic Scores and Mutational Status on Long-Lasting Responses. <i>Blood</i> , 2020, 136, 45-45.	0.6	0
249	Foreword. <i>Advances in Biological Regulation</i> , 2022, 83, 100859.	1.4	0