

Ned J Lamb

List of Publications by Year in descending order

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26
papers

2,941
citations

623734

14
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

3076
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphorylated CREB binds specifically to the nuclear protein CBP. <i>Nature</i> , 1993, 365, 855-859.	27.8	1,978
2	Nuclear localization of c-Fos, but not v-Fos proteins, is controlled by extracellular signals. <i>Cell</i> , 1990, 63, 341-351.	28.9	185
3	The two guanine nucleotide exchange factor domains of Trio link the Rac1 and the RhoA pathways in vivo. <i>Oncogene</i> , 1998, 16, 147-152.	5.9	126
4	cdk1- and cdk2-Mediated Phosphorylation of MyoD Ser200 in Growing C2 Myoblasts: Role in Modulating MyoD Half-Life and Myogenic Activity. <i>Molecular and Cellular Biology</i> , 1999, 19, 3167-3176.	2.3	117
5	Inhibition of mammalian cell proliferation by genetically selected peptide aptamers that functionally antagonize E2F activity. <i>Oncogene</i> , 1999, 18, 4357-4363.	5.9	85
6	Muscle-derived stem cells isolated as non-adherent population give rise to cardiac, skeletal muscle and neural lineages. <i>Experimental Cell Research</i> , 2008, 314, 1266-1280.	2.6	75
7	Identification of new proteins in follicular fluid of mature human follicles. <i>Electrophoresis</i> , 2002, 23, 1197-1202.	2.4	55
8	ASAP is a novel substrate of the oncogenic mitotic kinase Aurora-A: phosphorylation on Ser625 is essential to spindle formation and mitosis. <i>Human Molecular Genetics</i> , 2008, 17, 215-224.	2.9	43
9	CHF: a novel factor binding to cyclin A CHR corepressor element. <i>Oncogene</i> , 1999, 18, 6222-6232.	5.9	42
10	Identification of a New Hybrid Serum Response Factor and Myocyte Enhancer Factor 2-binding Element in MyoD Enhancer Required for MyoD Expression during Myogenesis. <i>Molecular Biology of the Cell</i> , 2007, 18, 1992-2001.	2.1	40
11	Comparative protein expression profiling in human cumulus cells in relation to oocyte fertilization and ovarian stimulation protocol. <i>Reproductive BioMedicine Online</i> , 2006, 13, 807-814.	2.4	27
12	Impaired muscle regeneration and myoblast differentiation in mice with a muscle-specific KO of IGF1R. <i>Journal of Cellular Physiology</i> , 2010, 225, 1-6.	4.1	26
13	Subcellular Localization and Structural Function of Endogenous Phosphorylated Phosphatidylinositol 4-Kinase (PI4K92). <i>Journal of Biological Chemistry</i> , 2006, 281, 16740-16749.	3.4	25
14	L-Type Cav1.3 Calcium Channels Are Required for Beta-Adrenergic Triggered Automaticity in Dormant Mouse Sinoatrial Pacemaker Cells. <i>Cells</i> , 2022, 11, 1114.	4.1	22
15	Generation of full-length cDNA recombinant vectors for the transient expression of human fibronectin in mammalian cell lines. <i>Experimental Cell Research</i> , 1991, 193, 331-338.	2.6	20
16	Distinct Pools of cdc25C Are Phosphorylated on Specific TP Sites and Differentially Localized in Human Mitotic Cells. <i>PLoS ONE</i> , 2010, 5, e11798.	2.5	16
17	Esterase-Triggered Fluorescence of Fluorogenic Oligonucleotides. <i>Bioconjugate Chemistry</i> , 1997, 8, 856-861.	3.6	14
18	Linking PCNA-dependent replication and ATR by human Claspin. <i>Biochemical and Biophysical Research Communications</i> , 2007, 354, 1028-1033.	2.1	10

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19	Metformin partially reverses the inhibitory effect of co-culture with ER-/PR-/HER2+ breast cancer cells on biomarkers of monocyte antitumor activity. PLoS ONE, 2020, 15, e0240982.	2.5	8
20	Characterization and Physiological Importance of a Novel Cell Cycle Regulated Protein Kinase in <i>Xenopus laevis</i> Oocytes That Phosphorylates Cyclin B2. Experimental Cell Research, 1997, 230, 310-324.	2.6	7
21	Regulation of the conserved $3'$ exoribonuclease <i>EXOSC10</i> / <i>Rrp6</i> during cell division, development and cancer. Biological Reviews, 2021, 96, 1092-1113.	10.4	7
22	Characterization of the Akt2 Domain Essential for Binding Nuclear p21cip1 to Promote Cell Cycle Arrest during Myogenic Differentiation. PLoS ONE, 2013, 8, e76987.	2.5	5
23	Type II PKAs are anchored to mature insulin secretory granules in INS-1 β -cells and required for cAMP-dependent potentiation of exocytosis. Biochimie, 2016, 125, 32-41.	2.6	5
24	Combination of metformin with sodium selenite induces a functional phenotypic switch of human GM-CSF monocyte-derived macrophages. International Immunopharmacology, 2019, 73, 212-224.	3.8	2
25	Dietary Apigenin in the Prevention of Endothelial Cell Dysfunction. Journal of Cardiovascular Pharmacology, 2019, 74, 513-515.	1.9	1
26	The Addressing Fragment of Mitogaligin: First Insights into Functional and Structural Properties. ChemBioChem, 2013, 14, 711-720.	2.6	0