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Inositol trisphosphate and diacylglycerol: two interacting second messengers

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#	Paper	IF	Citations
2359	Inositol trisphosphate and diacylglycerol: two interacting second messengers. <i>Annual Review of Biochemistry</i> , <b>1987</b> , 56, 159-93	29.1	3008
2358	Evidence that muscarinic cholinergic receptors selectively interact with either the cyclic AMP or the inositol phosphate second-messenger response systems. <i>Biochemical Journal</i> , <b>1987</b> , 247, 793-6	3.8	30
2357	Regulation of Eicosanoid Production: Role of Phospholipases and Inhibitors. <b>1987</b> , 5, 1294-1300		87
2356	Identification of three additional members of rat protein kinase C family: delta-, epsilon- and zeta-subspecies. <b>1987</b> , 226, 125-8		156
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2025	Formation of inositol polyphosphates in cultured human sweat duct cells in response to cholinergic stimulation. <b>1989</b> , 1010, 352-6	5
2024	Rescue of the Li+-induced delay of embryonic myogenesis in vitro by added inositol. <b>1989</b> , 1013, 92-6	13
2023	The effects of thyrotropin-releasing hormone and potassium depolarization on phosphoinositide metabolism and cytoplasmic calcium in bovine pituitary cells. <b>1989</b> , 1013, 97-106	8
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1998	Differential activation of human skin cells by platelet activating factor: stimulation of phosphoinositide turnover and arachidonic acid mobilization in keratinocytes but not in fibroblasts. <b>1989</b> , 163, 1344-50	22
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1995	Tiazofurin and selenazofurin induce depression of cGMP and phosphatidylinositol pathway in L1210 leukemia cells. <b>1989</b> , 164, 869-74	15
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1980	Distribution of endoplasmic reticulum and calciosome markers in membrane fractions isolated from different regions of the canine brain. <b>1989</b> , 272, 162-74	38
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1733	Oscillating intracellular Ca2+ signals evoked by activation of receptors linked to inositol lipid hydrolysis: mechanism of generation. <b>1990</b> , 118, 93-105	113
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1700	The calcium signal and neutrophil activation. <b>1990</b> , 23, 159-66	65
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## (1990-1990)

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1522	Receptors, inositol polyphosphates and intracellular Ca2+. <b>1990</b> , 30 Suppl 1, 23S-26S	8.6	
1522 1521	Receptors, inositol polyphosphates and intracellular Ca2+. <b>1990</b> , 30 Suppl 1, 23S-26S  Alpha 1 adrenergic receptor function in senescent Fischer 344 rat aorta. <b>1990</b> , 46, 359-66	8.6	17
1522 1521 1520	Receptors, inositol polyphosphates and intracellular Ca2+. 1990, 30 Suppl 1, 23S-26S  Alpha 1 adrenergic receptor function in senescent Fischer 344 rat aorta. 1990, 46, 359-66  Inositol uptake in rat aorta. 1990, 46, 1715-25  Potential participation of calpain in platelet activation studied by use of a cell penetrating calpain inhibitor (calpeptin). 1990, 46, 1059-66	8.6	17 5
1522 1521 1520 1519	Receptors, inositol polyphosphates and intracellular Ca2+. 1990, 30 Suppl 1, 23S-26S  Alpha 1 adrenergic receptor function in senescent Fischer 344 rat aorta. 1990, 46, 359-66  Inositol uptake in rat aorta. 1990, 46, 1715-25  Potential participation of calpain in platelet activation studied by use of a cell penetrating calpain inhibitor (calpeptin). 1990, 46, 1059-66	8.6	17 5 6
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Single-residue mutation in protein kinase C toggles between cancer and neurodegeneration.

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