

Sharon A Matthews

List of Publications by Year in descending order

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18
papers

1,232
citations

567281

15
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1127
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein kinase D2 has a restricted but critical role in T-cell antigen receptor signalling in mature T-cells. <i>Biochemical Journal</i> , 2012, 442, 649-659.	3.7	20
2	Protein kinase D isoforms are dispensable for integrin-mediated lymphocyte adhesion and homing to lymphoid tissues. <i>European Journal of Immunology</i> , 2012, 42, 1316-1326.	2.9	13
3	Protein kinase C mediates platelet secretion and thrombus formation through protein kinase D. <i>Blood</i> , 2011, 118, 416-424.	1.4	49
4	Unique functions for protein kinase D1 and protein kinase D2 in mammalian cells. <i>Biochemical Journal</i> , 2010, 432, 153-163.	3.7	73
5	New insights into the regulation and function of serine/threonine kinases in T lymphocytes. <i>Immunological Reviews</i> , 2009, 228, 241-252.	6.0	27
6	Protein kinase D enzymes are dispensable for proliferation, survival and antigen receptor-regulated NF- κ B activity in vertebrate B-cells. <i>FEBS Letters</i> , 2007, 581, 1377-1382.	2.8	21
7	Phosphoinositide-dependent protein kinase 1 (PDK1)-independent activation of the protein kinase C substrate, protein kinase D. <i>FEBS Letters</i> , 2007, 581, 3494-3498.	2.8	6
8	The role of serine/threonine kinases in T-cell activation. <i>Current Opinion in Immunology</i> , 2006, 18, 314-320.	5.5	15
9	TRPML cation channels regulate the specialized lysosomal compartment of vertebrate B-lymphocytes. <i>European Journal of Cell Biology</i> , 2006, 85, 1253-1264.	3.6	44
10	Essential Role for Protein Kinase D Family Kinases in the Regulation of Class II Histone Deacetylases in B Lymphocytes. <i>Molecular and Cellular Biology</i> , 2006, 26, 1569-1577.	2.3	133
11	Regulation of Protein Kinase C δ by the B-cell Antigen Receptor. <i>Journal of Biological Chemistry</i> , 2003, 278, 9086-9091.	3.4	40
12	Signal Transduction by the High-Affinity Immunoglobulin E Receptor Fc ϵ R1: Coupling Form to Function. <i>Advances in Immunology</i> , 2001, 76, 325-355.	2.2	184
13	Spatial and temporal regulation of protein kinase D (PKD). <i>EMBO Journal</i> , 2000, 19, 2935-2945.	7.8	112
14	Protein Kinase D. <i>Journal of Experimental Medicine</i> , 2000, 191, 2075-2082.	8.5	103
15	Characterization of Serine 916 as an in Vivo Autophosphorylation Site for Protein Kinase D/Protein Kinase C δ . <i>Journal of Biological Chemistry</i> , 1999, 274, 26543-26549.	3.4	201
16	Dynamic re-distribution of protein kinase D (PKD) as revealed by a GFP-PKD fusion protein: dissociation from PKD activation. <i>FEBS Letters</i> , 1999, 457, 515-521.	2.8	66
17	Dissimilar phorbol ester binding properties of the individual cysteine-rich motifs of protein kinase D. <i>FEBS Letters</i> , 1998, 437, 19-23.	2.8	57
18	Bryostatin 1 Induces Biphasic Activation of Protein Kinase D in Intact Cells. <i>Journal of Biological Chemistry</i> , 1997, 272, 20245-20250.	3.4	68