John D Scott

List of Publications by Year in descending order

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Version: 2024-02-01

187 papers	20,310 citations	9786 73 h-index	10734 138 g-index
203 all docs	203 docs citations	203 times ranked	15938 citing authors

#	Article	IF	Citations
1	Characteristics associated with HIV and hepatitis C seroprevalence among sexual and injecting partners of HIV positive persons who inject drugs in Nairobi and coastal Kenya. BMC Infectious Diseases, 2022, 22, 73.	2.9	2
2	Biochemical Analysis of AKAP-Anchored PKA Signaling Complexes. Methods in Molecular Biology, 2022, 2483, 297-317.	0.9	4
3	A framework for fibrolamellar carcinoma research and clinical trials. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 328-342.	17.8	23
4	Awareness and Correlates of HIV Pre-Exposure Prophylaxis (PrEP) Among HIV-negative People Who Access Syringe Services in Seattle, Washington. Substance Use and Misuse, 2022, 57, 337-343.	1.4	3
5	Mislocalization of protein kinase A drives pathology in Cushingâ€™s syndrome. Cell Reports, 2022, 40, 111073.	6.4	18
6	The virtual physical exam in the 21st century. Journal of Telemedicine and Telecare, 2021, 27, 382-392.	2.7	55
7	Drugs That Regulate Local Cell Signaling: AKAP Targeting as a Therapeutic Option. Annual Review of Pharmacology and Toxicology, 2021, 61, 361-379.	9.4	37
8	Age and gender-specific hepatitis C continuum of care and predictors of direct acting antiviral treatment among persons who inject drugs in Seattle, Washington. Drug and Alcohol Dependence, 2021, 220, 108525.	3.2	29
9	Peer-mediated HIV assisted partner services to identify and link to care HIV-positive and HCV-positive people who inject drugs: a cohort study protocol. BMJ Open, 2021, 11, e041083.	1.9	8
10	Kinase-anchoring proteins in ciliary signal transduction. Biochemical Journal, 2021, 478, 1617-1629.	3.7	5
11	Co-ordinated control of the Aurora B abscission checkpoint by PKCÎµ complex assembly, midbody recruitment and retention. Biochemical Journal, 2021, 478, 2247-2263.	3.7	3
12	Beyond PKA: Evolutionary and structural insights that define a docking and dimerization domain superfamily. Journal of Biological Chemistry, 2021, 297, 100927.	3.4	4
13	â€˜Treat my whole person, not just my conditionâ€™: qualitative explorations of hepatitis C care delivery preferences among people who inject drugs. Addiction Science & Clinical Practice, 2021, 16, 52.	2.6	15
14	Edmond Fischer (1920â€“2021). Science, 2021, 374, 157-157.	12.6	0
15	AKAP Signaling Islands: Venues for Precision Pharmacology. Trends in Pharmacological Sciences, 2020, 41, 933-946.	8.7	69
16	AKAP5 complex facilitates purinergic modulation of vascular L-type Ca2+ channel CaV1.2. Nature Communications, 2020, 11, 5303.	12.8	22
17	A-kinase-anchoring protein 1 (dAKAP1)-based signaling complexes coordinate local protein synthesis at the mitochondrial surface. Journal of Biological Chemistry, 2020, 295, 10749-10765.	3.4	15
18	Implementation and evaluation of a Project ECHO telementoring program for the Namibian HIV workforce. Human Resources for Health, 2020, 18, 61.	3.1	26

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19	Gravin-associated kinase signaling networks coordinate Î³-tubulin organization at mitotic spindle poles. Journal of Biological Chemistry, 2020, 295, 13784-13797.	3.4	4
20	Electronic Consults for Infectious Diseases in a United States Multisite Academic Health System. Open Forum Infectious Diseases, 2020, 7, ofaa101.	0.9	6
21	Hotspots of Aberrant Enhancer Activity in Fibrolamellar Carcinoma Reveal Candidate Oncogenic Pathways and Therapeutic Vulnerabilities. Cell Reports, 2020, 31, 107509.	6.4	28
22	Retrospective Study Demonstrating High Rates of Sustained Virologic Response After Treatment With Direct-Acting Antivirals Among American Indian/Alaskan Natives. Open Forum Infectious Diseases, 2019, 6, ofz128.	0.9	13
23	Road map for fibrolamellar carcinoma: progress and goals of a diversified approach . Journal of Hepatocellular Carcinoma, 2019, Volume 6, 41-48.	3.7	5
24	MicroRNA-375 Suppresses the Growth and Invasion of Fibrolamellar Carcinoma. Cellular and Molecular Gastroenterology and Hepatology, 2019, 7, 803-817.	4.5	34
25	CG-NAP/Kinase Interactions Fine-Tune T Cell Functions. Frontiers in Immunology, 2019, 10, 2642.	4.8	6
26	Depletion of dAKAP1â€“protein kinase A signaling islands from the outer mitochondrial membrane alters breast cancer cell metabolism and motility. Journal of Biological Chemistry, 2019, 294, 3152-3168.	3.4	17
27	Hepatitis C continuum of care and utilization of healthcare and harm reduction services among persons who inject drugs in Seattle. Drug and Alcohol Dependence, 2019, 195, 114-120.	3.2	31
28	Neurotensin as a source of cyclic AMP and co-mitogen in fibrolamellar hepatocellular carcinoma. Oncotarget, 2019, 10, 5092-5102.	1.8	9
29	An acquired scaffolding function of the DNAJ-PKAc fusion contributes to oncogenic signaling in fibrolamellar carcinoma. ELife, 2019, 8, .	6.0	48
30	Subcellular drug targeting illuminates local kinase action. ELife, 2019, 8, .	6.0	23
31	Control of Homeostatic Synaptic Plasticity by AKAP-Anchored Kinase and Phosphatase Regulation of Ca²⁺-Permeable AMPA Receptors. Journal of Neuroscience, 2018, 38, 2863-2876.	3.6	54
32	Single nucleotide polymorphisms alter kinase anchoring and the subcellular targeting of A-kinase anchoring proteins. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E11465-E11474.	7.1	41
33	Protein kinase A activation: Something new under the sun?. Journal of Cell Biology, 2018, 217, 1895-1897.	5.2	9
34	A-Kinase Anchoring Protein (AKAP). , 2018, , 261-267.		0
35	Ser ¹⁹²⁸ phosphorylation by PKA stimulates the L-type Ca ²⁺ channel Ca _V 1.2 and vasoconstriction during acute hyperglycemia and diabetes. Science Signaling, 2017, 10, .	3.6	85
36	Pseudoscaffolds and anchoring proteins: the difference is in the details. Biochemical Society Transactions, 2017, 45, 371-379.	3.4	6

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37	Local protein kinase A action proceeds through intact holoenzymes. Science, 2017, 356, 1288-1293.	12.6	165
38	What is the impact of treatment for hepatitis C virus infection?. Lancet, The, 2017, 390, 107-109.	13.7	12
39	Loss of AKAP150 promotes pathological remodelling and heart failure propensity by disrupting calcium cycling and contractile reserve. Cardiovascular Research, 2017, 113, 147-159.	3.8	36
40	Meeting the Demands of the Affordable Care Act: Improving Access to Primary Care. Population Health Management, 2017, 20, 87-89.	1.7	7
41	Intrinsic disorder within AKAP79 fine-tunes anchored phosphatase activity toward substrates and drug sensitivity. ELife, 2017, 6, .	6.0	22
42	Malonate in the nucleotide-binding site traps human AKAP18Î³/Î´ in a novel conformational state. Acta Crystallographica Section F, Structural Biology Communications, 2016, 72, 591-597.	0.8	5
43	Enhanced cAMP-stimulated protein kinase A activity in human fibrolamellar hepatocellular carcinoma. Pediatric Research, 2016, 80, 110-118.	2.3	50
44	AKAP150 participates in calcineurin/NFAT activation during the down-regulation of voltage-gated K+ currents in ventricular myocytes following myocardial infarction. Cellular Signalling, 2016, 28, 733-740.	3.6	23
45	Second Messengers. Cold Spring Harbor Perspectives in Biology, 2016, 8, a005926.	5.5	138
46	Fibrolamellar Hepatocellular Carcinoma: Mechanistic Distinction From Adult Hepatocellular Carcinoma. Pediatric Blood and Cancer, 2016, 63, 1163-1167.	1.5	45
47	Regulation of the phosphatase PP2B by proteinâ€“protein interactions. Biochemical Society Transactions, 2016, 44, 1313-1319.	3.4	15
48	AKAP220 manages apical actin networks that coordinate aquaporin-2 location and renal water reabsorption. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E4328-37.	7.1	42
49	Bacterial spore coat protein kinases: A new twist to an old story. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6811-6812.	7.1	4
50	ST-11: A New Brain-Penetrant Microtubule-Destabilizing Agent with Therapeutic Potential for Glioblastoma Multiforme. Molecular Cancer Therapeutics, 2016, 15, 2018-2029.	4.1	22
51	Protein kinase A catalytic subunit isoform PRKACA; History, function and physiology. Gene, 2016, 577, 101-108.	2.2	145
52	A-Kinase Anchoring Protein (AKAP). , 2016, , 1-6.		1
53	Therapeutic strategies for anchored kinases and phosphatases: exploiting short linear motifs and intrinsic disorder. Frontiers in Pharmacology, 2015, 6, 158.	3.5	21
54	A-kinase Anchoring Protein 79/150 Recruits Protein Kinase C to Phosphorylate Roundabout Receptors. Journal of Biological Chemistry, 2015, 290, 14107-14119.	3.4	14

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55	Selective Down-regulation of KV2.1 Function Contributes to Enhanced Arterial Tone during Diabetes. Journal of Biological Chemistry, 2015, 290, 7918-7929.	3.4	30
56	PKA-Type I Selective Constrained Peptide Disruptors of AKAP Complexes. ACS Chemical Biology, 2015, 10, 1502-1510.	3.4	35
57	Signalling scaffolds and local organization of cellular behaviour. Nature Reviews Molecular Cell Biology, 2015, 16, 232-244.	37.0	245
58	Protein Kinase A Opposes the Phosphorylation-dependent Recruitment of Glycogen Synthase Kinase 3Î² to A-kinase Anchoring Protein 220. Journal of Biological Chemistry, 2015, 290, 19445-19457.	3.4	21
59	Selective Disruption of the AKAP Signaling Complexes. Methods in Molecular Biology, 2015, 1294, 137-150.	0.9	27
60	A mitotic kinase scaffold depleted in testicular seminomas impacts spindle orientation in germ line stem cells. ELife, 2015, 4, e09384.	6.0	44
61	E2~Ub conjugates regulate the kinase activity ofShigellaeffector OspG during pathogenesis. EMBO Journal, 2014, 33, n/a-n/a.	7.8	53
62	AKAP150-dependent cooperative TRPV4 channel gating is central to endothelium-dependent vasodilation and is disrupted in hypertension. Science Signaling, 2014, 7, ra66.	3.6	151
63	AKAP150 Contributes to Enhanced Vascular Tone by Facilitating Large-Conductance Ca ²⁺ -Activated K ⁺ Channel Remodeling in Hyperglycemia and Diabetes Mellitus. Circulation Research, 2014, 114, 607-615.	4.5	86
64	John Snow on steroids: The use of spatial epidemiology to untangle the HCV epidemic in Egypt. Hepatology, 2014, 60, 1124-1125.	7.3	0
65	AKAP-Anchored PKA Maintains Neuronal L-type Calcium Channel Activity and NFAT Transcriptional Signaling. Cell Reports, 2014, 7, 1577-1588.	6.4	128
66	Tony Pawson 1952â€“2013. Nature Structural and Molecular Biology, 2013, 20, 1146-1146.	8.2	0
67	AKAP signaling complexes: pointing towards the next generation of therapeutic targets?. Trends in Pharmacological Sciences, 2013, 34, 648-655.	8.7	121
68	Creating Order from Chaos: Cellular Regulation by Kinase Anchoring. Annual Review of Pharmacology and Toxicology, 2013, 53, 187-210.	9.4	181
69	Engineering A-kinase Anchoring Protein (AKAP)-selective Regulatory Subunits of Protein Kinase A (PKA) through Structure-based Phage Selection. Journal of Biological Chemistry, 2013, 288, 17111-17121.	3.4	34
70	Anchoring proteins encounter mitotic kinases. Cell Cycle, 2013, 12, 863-864.	2.6	9
71	Intrinsic disorder within an AKAP-protein kinase A complex guides local substrate phosphorylation. ELife, 2013, 2, e01319.	6.0	104
72	Investigating the role of neuronal AKAP220 signaling complexes in cytoskeletal regulation during neurite outgrowth. FASEB Journal, 2013, 27, 1036.3.	0.5	0

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73	Molecular basis for a bipartite phosphatase interaction with the anchoring protein AKAP79. FASEB Journal, 2013, 27, 1043.1.	0.5	0
74	Anchored phosphatases modulate glucose homeostasis. EMBO Journal, 2012, 31, 3991-4004.	7.8	69
75	The A-kinase-anchoring protein AKAP-Lbc facilitates cardioprotective PKA phosphorylation of Hsp20 on Ser16. Biochemical Journal, 2012, 446, 437-443.	3.7	42
76	Cardiomyocytes from AKAP7 knockout mice respond normally to adrenergic stimulation. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 17099-17104.	7.1	50
77	Project ECHO: a model for complex, chronic care in the Pacific Northwest region of the United States. Journal of Telemedicine and Telecare, 2012, 18, 481-484.	2.7	74
78	Gravin Is a Transitory Effector of Polo-like Kinase 1 during Cell Division. Molecular Cell, 2012, 48, 547-559.	9.7	36
79	Shedding light on local kinase activation. BMC Biology, 2012, 10, 61.	3.8	10
80	AKAP2 anchors PKA with aquaporinâ€0 to support ocular lens transparency. EMBO Molecular Medicine, 2012, 4, 15-26.	6.9	57
81	AKAP150 is required for NFATc3â€‐induced vascular BKCa channel suppression during diabetic hypertension. FASEB Journal, 2012, 26, 872.26.	0.5	0
82	AKAP150â€dependent changes in K v channel expression in ventricular myocytes following myocardial infarction. FASEB Journal, 2012, 26, 1053.9.	0.5	0
83	RNAi Screening Identifies A Novel Role for A-Kinase Anchoring Protein 12 (AKAP12) in B Cell Development and Function. Blood, 2012, 120, 855-855.	1.4	2
84	Integrating Cardiac PIP3 and cAMP Signaling through a PKA Anchoring Function of p110Î³. Molecular Cell, 2011, 42, 84-95.	9.7	174
85	Diagnosis of Depression in Former Injection Drug Users With Chronic Hepatitis C. Journal of Clinical Gastroenterology, 2011, 45, 462-467.	2.2	2
86	Discovery of cellular substrates for protein kinase A using a peptide array screening protocol. Biochemical Journal, 2011, 438, 103-110.	3.7	48
87	Sequestering Rac with PKA confers cAMP control of cytoskeletal remodeling. Small GTPases, 2011, 2, 173-176.	1.6	8
88	Restoration of Normal L-Type Ca ²⁺ Channel Function During Timothy Syndrome by Ablation of an Anchoring Protein. Circulation Research, 2011, 109, 255-261.	4.5	93
89	Isoform-specific targeting of PKA to multivesicular bodies. Journal of Cell Biology, 2011, 193, 347-363.	5.2	30
90	IL28B Genotype Effects During Early Treatment with Peginterferon and Ribavirin in Difficult-to-Treat Hepatitis C Virus Infection. Journal of Infectious Diseases, 2011, 204, 419-425.	4.0	20

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91	Architecture and dynamics of an A-kinase anchoring protein 79 (AKAP79) signaling complex. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 6426-6431.	7.1	78
92	An entirely specific type I A-kinase anchoring protein that can sequester two molecules of protein kinase A at mitochondria. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E1227-35.	7.1	121
93	Anchored Protein Kinase A Recruitment of Active Rac GTPase. Journal of Biological Chemistry, 2011, 286, 22113-22121.	3.4	26
94	AKAP220 Protein Organizes Signaling Elements That Impact Cell Migration. Journal of Biological Chemistry, 2011, 286, 39269-39281.	3.4	35
95	Organizing signal transduction through Aâ€kinase anchoring proteins (AKAPs). FEBS Journal, 2010, 277, 4370-4375.	4.7	39
96	AKAP-Lbc enhances cyclic AMP control of the ERK1/2 cascade. Nature Cell Biology, 2010, 12, 1242-1249.	10.3	107
97	A-Kinase Anchoring Proteins. Circulation, 2010, 121, 1264-1271.	1.6	72
98	Increased Coupled Gating of L-Type Ca ²⁺ Channels During Hypertension and Timothy Syndrome. Circulation Research, 2010, 106, 748-756.	4.5	134
99	AKAP79 Interacts with Multiple Adenylyl Cyclase (AC) Isoforms and Scaffolds AC5 and -6 to Î±-Amino-3-hydroxyl-5-methyl-4-isoxazole-propionate (AMPA) Receptors. Journal of Biological Chemistry, 2010, 285, 14450-14458.	3.4	97
100	Interaction with AKAP79 Modifies the Cellular Pharmacology of PKC. Molecular Cell, 2010, 37, 541-550.	9.7	117
101	Networking with AKAPs: Context-dependent Regulation of Anchored Enzymes. Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics, 2010, 10, 86-97.	3.4	148
102	Hepatitis C Virus Is Infrequently Evaluated and Treated in an Urban HIV Clinic Population. AIDS Patient Care and STDs, 2009, 23, 925-929.	2.5	26
103	Spatial Distribution of Protein Kinase A Activity during Cell Migration Is Mediated by A-kinase Anchoring Protein AKAP Lbc. Journal of Biological Chemistry, 2009, 284, 5956-5967.	3.4	50
104	Aâ€kinase anchoring proteins: From protein complexes to physiology and disease. IUBMB Life, 2009, 61, 394-406.	3.4	150
105	Cell Signaling in Space and Time: Where Proteins Come Together and When Theyâ€™re Apart. Science, 2009, 326, 1220-1224.	12.6	536
106	AKAP220 Links the cAMP Signaling Pathway to Cell Adhesion. FASEB Journal, 2009, 23, 530.10.	0.5	1
107	AKAP18 Contains a Phosphoesterase Domain that Binds AMP. Journal of Molecular Biology, 2008, 375, 1329-1343.	4.2	51
108	AKAP-Lbc Mobilizes a Cardiac Hypertrophy Signaling Pathway. Molecular Cell, 2008, 32, 169-179.	9.7	129

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109	Loss of AKAP150 perturbs distinct neuronal processes in mice. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 12557-12562.	7.1	137
110	Dual Specificity A-kinase Anchoring Proteins (AKAPs) Contain an Additional Binding Region That Enhances Targeting of Protein Kinase A Type I. Journal of Biological Chemistry, 2008, 283, 33708-33718.	3.4	56
111	mAKAP Compartmentalizes Oxygen-Dependent Control of HIF-1Î±. Science Signaling, 2008, 1, ra18.	3.6	50
112	The A-kinase anchoring protein Yotiao binds and regulates adenylyl cyclase in brain. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13835-13840.	7.1	95
113	Chronic liver disease in Aboriginal North Americans. World Journal of Gastroenterology, 2008, 14, 4607.	3.3	29
114	IQGAP2 and Neurite Outgrowth: AKAP220 Tying the Knots. FASEB Journal, 2008, 22, 822.4.	0.5	0
115	The Integration of the Wnt and cAMP Signalling Pathways by AKAP220. FASEB Journal, 2008, 22, 822.2.	0.5	0
116	MyRIP Anchors Protein Kinase A to the Exocyst Complex. Journal of Biological Chemistry, 2007, 282, 33155-33167.	3.4	43
117	A WAVE-1 and WRP Signaling Complex Regulates Spine Density, Synaptic Plasticity, and Memory. Journal of Neuroscience, 2007, 27, 355-365.	3.6	190
118	High Rate of Spontaneous Negativity for Hepatitis C Virus RNA after Establishment of Chronic Infection in Alaska Natives. Clinical Infectious Diseases, 2006, 42, 945-952.	5.8	52
119	Dynamic Regulation of cAMP Synthesis through Anchored PKA-Adenylyl Cyclase V/VI Complexes. Molecular Cell, 2006, 23, 925-931.	9.7	189
120	Molecular Basis of AKAP Specificity for PKA Regulatory Subunits. Molecular Cell, 2006, 24, 383-395.	9.7	237
121	High-affinity AKAP7Î´â€“protein kinase A interaction yields novel protein kinase A-anchoring disruptor peptides. Biochemical Journal, 2006, 396, 297-306.	3.7	55
122	An anchored PKA and PDE4 complex regulates subplasmalemmal cAMP dynamics. EMBO Journal, 2006, 25, 2051-2061.	7.8	166
123	The where's and when's of kinase anchoring. Trends in Biochemical Sciences, 2006, 31, 316-323.	7.5	132
124	Compartmentation of Cyclic Nucleotide Signaling in the Heart. Circulation Research, 2006, 98, 993-1001.	4.5	116
125	Delineation of Type I Protein Kinase A-selective Signaling Events Using an RI Anchoring Disruptor. Journal of Biological Chemistry, 2006, 281, 21535-21545.	3.4	133
126	Distinct enzyme combinations in AKAP signalling complexes permit functional diversity. Nature Cell Biology, 2005, 7, 1066-1073.	10.3	165

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127	The protein kinase A anchoring protein mAKAP coordinates two integrated cAMP effector pathways. Nature, 2005, 437, 574-578.	27.8	482
128	Protein phosphorylation in signaling â€“ 50 years and counting. Trends in Biochemical Sciences, 2005, 30, 286-290.	7.5	597
129	Role for A Kinase-anchoring Proteins (AKAPS) in Glutamate Receptor Trafficking and Long Term Synaptic Depression. Journal of Biological Chemistry, 2005, 280, 16962-16968.	3.4	107
130	Association of an A-Kinase-anchoring Protein Signaling Scaffold with Cadherin Adhesion Molecules in Neurons and Epithelial Cells. Molecular Biology of the Cell, 2005, 16, 3574-3590.	2.1	81
131	Spatial Restriction of PDK1 Activation Cascades by Anchoring to mAKAPÎ±. Molecular Cell, 2005, 20, 661-672.	9.7	63
132	AKAP signalling complexes: focal points in space and time. Nature Reviews Molecular Cell Biology, 2004, 5, 959-970.	37.0	965
133	Proteomic, Functional, and Domain-Based Analysis of In Vivo 14-3-3 Binding Proteins Involved in Cytoskeletal Regulation and Cellular Organization. Current Biology, 2004, 14, 1436-1450.	3.9	412
134	Influenza a pneumonia presenting as progressive focal infiltrates in a stem cell transplant recipient. Journal of Clinical Virology, 2004, 31, 96-99.	3.1	7
135	AKAP-Lbc Nucleates a Protein Kinase D Activation Scaffold. Molecular Cell, 2004, 15, 889-899.	9.7	132
136	PKA-phosphorylation of PDE4D3 facilitates recruitment of the mAKAP signalling complex. Biochemical Journal, 2004, 381, 587-592.	3.7	104
137	AKAP150 signaling complex promotes suppression of the M-current by muscarinic agonists. Nature Neuroscience, 2003, 6, 564-571.	14.8	219
138	A-kinase anchoring protein 79/150 facilitates the phosphorylation of GABAA receptors by cAMP-dependent protein kinase via selective interaction with receptor Î² subunits. Molecular and Cellular Neurosciences, 2003, 22, 87-97.	2.2	100
139	Bioinformatic design of A-kinase anchoring protein-in silico: A potent and selective peptide antagonist of type II protein kinase A anchoring. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 4445-4450.	7.1	149
140	Loss of WAVE-1 causes sensorimotor retardation and reduced learning and memory in mice. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1723-1728.	7.1	194
141	Targeting of Protein Kinase A by Muscle A Kinase-anchoring Protein (mAKAP) Regulates Phosphorylation and Function of the Skeletal Muscle Ryanodine Receptor. Journal of Biological Chemistry, 2003, 278, 24831-24836.	3.4	55
142	Rab32 is an A-kinase anchoring protein and participates in mitochondrial dynamics. Journal of Cell Biology, 2002, 158, 659-668.	5.2	198
143	Mapping the Protein Phosphatase-2B Anchoring Site on AKAP79. Journal of Biological Chemistry, 2002, 277, 48796-48802.	3.4	131
144	The molecular architecture of kinase/phosphatase signalling complexes. Biochemical Society Transactions, 2002, 30, A62-A62.	3.4	0

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145	Regulation of GluR1 by the A-Kinase Anchoring Protein 79 (AKAP79) Signaling Complex Shares Properties with Long-Term Depression. Journal of Neuroscience, 2002, 22, 3044-3051.	3.6	214
146	The WRP component of the WAVE-1 complex attenuates Rac-mediated signalling. Nature Cell Biology, 2002, 4, 970-975.	10.3	178
147	AQP2 is a substrate for endogenous PP2B activity within an inner medullary AKAP-signaling complex. American Journal of Physiology - Renal Physiology, 2001, 281, F958-F965.	2.7	57
148	AKAP proteins anchor cAMP-dependent protein kinase to KvLQT1/IsK channel complex. American Journal of Physiology - Heart and Circulatory Physiology, 2001, 280, H2038-H2045.	3.2	58
149	Multiple Interactions within the AKAP220 Signaling Complex Contribute to Protein Phosphatase 1 Regulation. Journal of Biological Chemistry, 2001, 276, 12128-12134.	3.4	52
150	AKAP-Lbc Anchors Protein Kinase A and Nucleates GÎ±12-selective Rho-mediated Stress Fiber Formation. Journal of Biological Chemistry, 2001, 276, 44247-44257.	3.4	213
151	Targeted Protein Kinase A and PP-2B Regulate Insulin Secretion through Reversible Phosphorylation*. Endocrinology, 2001, 142, 1218-1227.	2.8	74
152	Targeted Protein Kinase A and PP-2B Regulate Insulin Secretion through Reversible Phosphorylation. Endocrinology, 2001, 142, 1218-1227.	2.8	26
153	A mammalian PAR-3â€“PAR-6 complex implicated in Cdc42/Rac1 and aPKC signalling and cell polarity. Nature Cell Biology, 2000, 2, 540-547.	10.3	666
154	Assembly of an A kinase-anchoring proteinâ€“Î² 2 -adrenergic receptor complex facilitates receptor phosphorylation and signaling. Current Biology, 2000, 10, 409-412.	3.9	213
155	Pericentrin anchors protein kinase A at the centrosome through a newly identified RII-binding domain. Current Biology, 2000, 10, 417-420.	3.9	125
156	Targeting of PKA to Glutamate Receptors through a MAGUK-AKAP Complex. Neuron, 2000, 27, 107-119.	8.1	436
157	AKAP79 and the evolution of the AKAP model. FEBS Letters, 2000, 476, 58-61.	2.8	122
158	Alternative Splicing Regulates the Subcellular Localization of a-Kinase Anchoring Protein 18 Isoforms. Journal of Cell Biology, 1999, 147, 1481-1492.	5.2	84
159	The molecular basis for protein kinase A anchoring revealed by solution NMR. Nature Structural Biology, 1999, 6, 222-227.	9.7	181
160	Association of the type 1 protein phosphatase PP1 with the A-kinase anchoring protein AKAP220. Current Biology, 1999, 9, 321-324.	3.9	121
161	Regulation of NMDA Receptors by an Associated Phosphatase-Kinase Signaling Complex. Science, 1999, 285, 93-96.	12.6	483
162	Phosphorylation and Inactivation of BAD by Mitochondria-Anchored Protein Kinase A. Molecular Cell, 1999, 3, 413-422.	9.7	593

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163	Modulation of Ion Channels. Neuron, 1999, 23, 423-426.	8.1	97
164	Mechanism of A-kinase-anchoring protein 79 (AKAP79) and protein kinase C interaction. Biochemical Journal, 1999, 343, 443-452.	3.7	78
165	Identification of cAMP-dependent protein kinase holoenzymes in preantral- and preovulatory-follicle-enriched ovaries, and their association with A-kinase-anchoring proteins. Biochemical Journal, 1999, 344, 613-623.	3.7	29
166	The Molecular Architecture of Neuronal Kinase/Phosphatase Signaling complexes. Biochemical Society Transactions, 1999, 27, A72-A72.	3.4	0
167	Organization of kinases, phosphatases, and receptor signaling complexes. Journal of Clinical Investigation, 1999, 103, 761-765.	8.2	93
168	Regulation of ion channels by cAMP-dependent protein kinase and A-kinase anchoring proteins. Current Opinion in Neurobiology, 1998, 8, 330-334.	4.2	159
169	Molecular Cloning, Chromosomal Localization, and Cell Cycle-Dependent Subcellular Distribution of the A-Kinase Anchoring Protein, AKAP95. Experimental Cell Research, 1998, 238, 305-316.	2.6	99
170	Regulation of Expression of A-Kinase Anchoring Proteins in Rat Granulosa Cells1. Biology of Reproduction, 1998, 58, 1496-1502.	2.7	21
171	Regulation of the AKAP79-Protein Kinase C Interaction by Ca2+/Calmodulin. Journal of Biological Chemistry, 1997, 272, 17038-17044.	3.4	108
172	The A-kinase Anchoring Domain of Type IIÎ± cAMP-dependent Protein Kinase Is Highly Helical. Journal of Biological Chemistry, 1997, 272, 23637-23644.	3.4	65
173	Signaling Through Scaffold, Anchoring, and Adaptor Proteins. Science, 1997, 278, 2075-2080.	12.6	2,168
174	cAMP-Dependent Regulation of Cardiac L-Type Ca2+ Channels Requires Membrane Targeting of PKA and Phosphorylation of Channel Subunits. Neuron, 1997, 19, 185-196.	8.1	487
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