

John D Scott

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

20,310
citations

9756

73
h-index

10708

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. <i>BMC Infectious Diseases</i> , 2022, 22, 73.	1.3	2
2	Biochemical Analysis of AKAP-Anchored PKA Signaling Complexes. <i>Methods in Molecular Biology</i> , 2022, 2483, 297-317.	0.4	4
3	A framework for fibrolamellar carcinoma research and clinical trials. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2022, 19, 328-342.	8.2	23
4	Awareness and Correlates of HIV Pre-Exposure Prophylaxis (PrEP) Among HIV-negative People Who Access Syringe Services in Seattle, Washington. <i>Substance Use and Misuse</i> , 2022, 57, 337-343.	0.7	3
5	Mislocalization of protein kinase A drives pathology in Cushing's syndrome. <i>Cell Reports</i> , 2022, 40, 111073.	2.9	18
6	The virtual physical exam in the 21st century. <i>Journal of Telemedicine and Telecare</i> , 2021, 27, 382-392.	1.4	55
7	Drugs That Regulate Local Cell Signaling: AKAP Targeting as a Therapeutic Option. <i>Annual Review of Pharmacology and Toxicology</i> , 2021, 61, 361-379.	4.2	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. <i>Drug and Alcohol Dependence</i> , 2021, 220, 108525.	1.6	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. <i>BMJ Open</i> , 2021, 11, e041083.	0.8	8
10	Kinase-anchoring proteins in ciliary signal transduction. <i>Biochemical Journal</i> , 2021, 478, 1617-1629.	1.7	5
11	Co-ordinated control of the Aurora B abscission checkpoint by PKC μ complex assembly, midbody recruitment and retention. <i>Biochemical Journal</i> , 2021, 478, 2247-2263.	1.7	3
12	Beyond PKA: Evolutionary and structural insights that define a docking and dimerization domain superfamily. <i>Journal of Biological Chemistry</i> , 2021, 297, 100927.	1.6	4
13	"Treat my whole person, not just my condition": qualitative explorations of hepatitis C care delivery preferences among people who inject drugs. <i>Addiction Science & Clinical Practice</i> , 2021, 16, 52.	1.2	15
14	Edmond Fischer (1920-2021). <i>Science</i> , 2021, 374, 157-157.	6.0	0
15	AKAP Signaling Islands: Venues for Precision Pharmacology. <i>Trends in Pharmacological Sciences</i> , 2020, 41, 933-946.	4.0	69
16	AKAP5 complex facilitates purinergic modulation of vascular L-type Ca ²⁺ channel CaV1.2. <i>Nature Communications</i> , 2020, 11, 5303.	5.8	22
17	A-kinase-anchoring protein 1 (dAKAP1)-based signaling complexes coordinate local protein synthesis at the mitochondrial surface. <i>Journal of Biological Chemistry</i> , 2020, 295, 10749-10765.	1.6	15
18	Implementation and evaluation of a Project ECHO telementoring program for the Namibian HIV workforce. <i>Human Resources for Health</i> , 2020, 18, 61.	1.1	26

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19	Gravin-associated kinase signaling networks coordinate β -tubulin organization at mitotic spindle poles. <i>Journal of Biological Chemistry</i> , 2020, 295, 13784-13797.	1.6	4
20	Electronic Consults for Infectious Diseases in a United States Multisite Academic Health System. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa101.	0.4	6
21	Hotspots of Aberrant Enhancer Activity in Fibrolamellar Carcinoma Reveal Candidate Oncogenic Pathways and Therapeutic Vulnerabilities. <i>Cell Reports</i> , 2020, 31, 107509.	2.9	28
22	Retrospective Study Demonstrating High Rates of Sustained Virologic Response After Treatment With Direct-Acting Antivirals Among American Indian/Alaskan Natives. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz128.	0.4	13
23	<p>Road map for fibrolamellar carcinoma: progress and goals of a diversified approach</p>. <i>Journal of Hepatocellular Carcinoma</i> , 2019, Volume 6, 41-48.	1.8	5
24	MicroRNA-375 Suppresses the Growth and Invasion of Fibrolamellar Carcinoma. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 7, 803-817.	2.3	34
25	CG-NAP/Kinase Interactions Fine-Tune T Cell Functions. <i>Frontiers in Immunology</i> , 2019, 10, 2642.	2.2	6
26	Depletion of dAKAP1â€“protein kinase A signaling islands from the outer mitochondrial membrane alters breast cancer cell metabolism and motility. <i>Journal of Biological Chemistry</i> , 2019, 294, 3152-3168.	1.6	17
27	Hepatitis C continuum of care and utilization of healthcare and harm reduction services among persons who inject drugs in Seattle. <i>Drug and Alcohol Dependence</i> , 2019, 195, 114-120.	1.6	31
28	Neurotensin as a source of cyclic AMP and co-mitogen in fibrolamellar hepatocellular carcinoma. <i>Oncotarget</i> , 2019, 10, 5092-5102.	0.8	9
29	An acquired scaffolding function of the DNAJ-PKAc fusion contributes to oncogenic signaling in fibrolamellar carcinoma. <i>ELife</i> , 2019, 8, .	2.8	48
30	Subcellular drug targeting illuminates local kinase action. <i>ELife</i> , 2019, 8, .	2.8	23
31	Control of Homeostatic Synaptic Plasticity by AKAP-Anchored Kinase and Phosphatase Regulation of Ca ²⁺ -Permeable AMPA Receptors. <i>Journal of Neuroscience</i> , 2018, 38, 2863-2876.	1.7	54
32	Single nucleotide polymorphisms alter kinase anchoring and the subcellular targeting of A-kinase anchoring proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11465-E11474.	3.3	41
33	Protein kinase A activation: Something new under the sun?. <i>Journal of Cell Biology</i> , 2018, 217, 1895-1897.	2.3	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. <i>Science Signaling</i> , 2017, 10, .	1.6	85
36	Pseudoscaffolds and anchoring proteins: the difference is in the details. <i>Biochemical Society Transactions</i> , 2017, 45, 371-379.	1.6	6

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37	Local protein kinase A action proceeds through intact holoenzymes. <i>Science</i> , 2017, 356, 1288-1293.	6.0	165
38	What is the impact of treatment for hepatitis C virus infection?. <i>Lancet, The</i> , 2017, 390, 107-109.	6.3	12
39	Loss of AKAP150 promotes pathological remodelling and heart failure propensity by disrupting calcium cycling and contractile reserve. <i>Cardiovascular Research</i> , 2017, 113, 147-159.	1.8	36
40	Meeting the Demands of the Affordable Care Act: Improving Access to Primary Care. <i>Population Health Management</i> , 2017, 20, 87-89.	0.8	7
41	Intrinsic disorder within AKAP79 fine-tunes anchored phosphatase activity toward substrates and drug sensitivity. <i>ELife</i> , 2017, 6, .	2.8	22
42	Malonate in the nucleotide-binding site traps human AKAP181 β/γ in a novel conformational state. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2016, 72, 591-597.	0.4	5
43	Enhanced cAMP-stimulated protein kinase A activity in human fibrolamellar hepatocellular carcinoma. <i>Pediatric Research</i> , 2016, 80, 110-118.	1.1	50
44	AKAP150 participates in calcineurin/NFAT activation during the down-regulation of voltage-gated K ⁺ currents in ventricular myocytes following myocardial infarction. <i>Cellular Signalling</i> , 2016, 28, 733-740.	1.7	23
45	Second Messengers. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a005926.	2.3	138
46	Fibrolamellar Hepatocellular Carcinoma: Mechanistic Distinction From Adult Hepatocellular Carcinoma. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1163-1167.	0.8	45
47	Regulation of the phosphatase PP2B by protein-protein interactions. <i>Biochemical Society Transactions</i> , 2016, 44, 1313-1319.	1.6	15
48	AKAP220 manages apical actin networks that coordinate aquaporin-2 location and renal water reabsorption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4328-37.	3.3	42
49	Bacterial spore coat protein kinases: A new twist to an old story. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6811-6812.	3.3	4
50	ST-11: A New Brain-Penetrant Microtubule-Destabilizing Agent with Therapeutic Potential for Glioblastoma Multiforme. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 2018-2029.	1.9	22
51	Protein kinase A catalytic subunit isoform PRKACA; History, function and physiology. <i>Gene</i> , 2016, 577, 101-108.	1.0	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. <i>Frontiers in Pharmacology</i> , 2015, 6, 158.	1.6	21
54	A-kinase Anchoring Protein 79/150 Recruits Protein Kinase C to Phosphorylate Roundabout Receptors. <i>Journal of Biological Chemistry</i> , 2015, 290, 14107-14119.	1.6	14

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55	Selective Down-regulation of KV2.1 Function Contributes to Enhanced Arterial Tone during Diabetes. <i>Journal of Biological Chemistry</i> , 2015, 290, 7918-7929.	1.6	30
56	PKA-Type I Selective Constrained Peptide Disruptors of AKAP Complexes. <i>ACS Chemical Biology</i> , 2015, 10, 1502-1510.	1.6	35
57	Signalling scaffolds and local organization of cellular behaviour. <i>Nature Reviews Molecular Cell Biology</i> , 2015, 16, 232-244.	16.1	245
58	Protein Kinase A Opposes the Phosphorylation-dependent Recruitment of Glycogen Synthase Kinase 3 β to A-kinase Anchoring Protein 220. <i>Journal of Biological Chemistry</i> , 2015, 290, 19445-19457.	1.6	21
59	Selective Disruption of the AKAP Signaling Complexes. <i>Methods in Molecular Biology</i> , 2015, 1294, 137-150.	0.4	27
60	A mitotic kinase scaffold depleted in testicular seminomas impacts spindle orientation in germ line stem cells. <i>ELife</i> , 2015, 4, e09384.	2.8	44
61	E2-Ub conjugates regulate the kinase activity of Shigella effector OspG during pathogenesis. <i>EMBO Journal</i> , 2014, 33, n/a-n/a.	3.5	53
62	AKAP150-dependent cooperative TRPV4 channel gating is central to endothelium-dependent vasodilation and is disrupted in hypertension. <i>Science Signaling</i> , 2014, 7, ra66.	1.6	151
63	AKAP150 Contributes to Enhanced Vascular Tone by Facilitating Large-Conductance Ca ²⁺ -Activated K ⁺ Channel Remodeling in Hyperglycemia and Diabetes Mellitus. <i>Circulation Research</i> , 2014, 114, 607-615.	2.0	86
64	John Snow on steroids: The use of spatial epidemiology to untangle the HCV epidemic in Egypt. <i>Hepatology</i> , 2014, 60, 1124-1125.	3.6	0
65	AKAP-Anchored PKA Maintains Neuronal L-type Calcium Channel Activity and NFAT Transcriptional Signaling. <i>Cell Reports</i> , 2014, 7, 1577-1588.	2.9	128
66	Tony Pawson 1952-2013. <i>Nature Structural and Molecular Biology</i> , 2013, 20, 1146-1146.	3.6	0
67	AKAP signaling complexes: pointing towards the next generation of therapeutic targets?. <i>Trends in Pharmacological Sciences</i> , 2013, 34, 648-655.	4.0	121
68	Creating Order from Chaos: Cellular Regulation by Kinase Anchoring. <i>Annual Review of Pharmacology and Toxicology</i> , 2013, 53, 187-210.	4.2	181
69	Engineering A-kinase Anchoring Protein (AKAP)-selective Regulatory Subunits of Protein Kinase A (PKA) through Structure-based Phage Selection. <i>Journal of Biological Chemistry</i> , 2013, 288, 17111-17121.	1.6	34
70	Anchoring proteins encounter mitotic kinases. <i>Cell Cycle</i> , 2013, 12, 863-864.	1.3	9
71	Intrinsic disorder within an AKAP-protein kinase A complex guides local substrate phosphorylation. <i>ELife</i> , 2013, 2, e01319.	2.8	104
72	Investigating the role of neuronal AKAP220 signaling complexes in cytoskeletal regulation during neurite outgrowth. <i>FASEB Journal</i> , 2013, 27, 1036.3.	0.2	0

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73	Molecular basis for a bipartite phosphatase interaction with the anchoring protein AKAP79. FASEB Journal, 2013, 27, 1043.1.	0.2	0
74	Anchored phosphatases modulate glucose homeostasis. EMBO Journal, 2012, 31, 3991-4004.	3.5	69
75	The A-kinase-anchoring protein AKAP-Lbc facilitates cardioprotective PKA phosphorylation of Hsp20 on Ser16. Biochemical Journal, 2012, 446, 437-443.	1.7	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.	3.3	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.	1.4	74
78	Gravin Is a Transitory Effector of Polo-like Kinase 1 during Cell Division. Molecular Cell, 2012, 48, 547-559.	4.5	36
79	Shedding light on local kinase activation. BMC Biology, 2012, 10, 61.	1.7	10
80	AKAP2 anchors PKA with aquaporinâ€œ to support ocular lens transparency. EMBO Molecular Medicine, 2012, 4, 15-26.	3.3	57
81	AKAP150 is required for NFATc3â€œinduced vascular BKCa channel suppression during diabetic hypertension. FASEB Journal, 2012, 26, 872.26.	0.2	0
82	AKAP150â€œdependent changes in K v channel expression in ventricular myocytes following myocardial infarction. FASEB Journal, 2012, 26, 1053.9.	0.2	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.	0.6	2
84	Integrating Cardiac PIP3 and cAMP Signaling through a PKA Anchoring Function of p110 ^{Î³} . Molecular Cell, 2011, 42, 84-95.	4.5	174
85	Diagnosis of Depression in Former Injection Drug Users With Chronic Hepatitis C. Journal of Clinical Gastroenterology, 2011, 45, 462-467.	1.1	2
86	Discovery of cellular substrates for protein kinase A using a peptide array screening protocol. Biochemical Journal, 2011, 438, 103-110.	1.7	48
87	Sequestering Rac with PKA confers cAMP control of cytoskeletal remodeling. Small GTPases, 2011, 2, 173-176.	0.7	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.	2.0	93
89	Isoform-specific targeting of PKA to multivesicular bodies. Journal of Cell Biology, 2011, 193, 347-363.	2.3	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.	1.9	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.	3.3	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.	3.3	121
93	Anchored Protein Kinase A Recruitment of Active Rac GTPase. Journal of Biological Chemistry, 2011, 286, 22113-22121.	1.6	26
94	AKAP220 Protein Organizes Signaling Elements That Impact Cell Migration. Journal of Biological Chemistry, 2011, 286, 39269-39281.	1.6	35
95	Organizing signal transduction through A-kinase anchoring proteins (AKAPs). FEBS Journal, 2010, 277, 4370-4375.	2.2	39
96	AKAP-Lbc enhances cyclic AMP control of the ERK1/2 cascade. Nature Cell Biology, 2010, 12, 1242-1249.	4.6	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.	2.0	134
99	AKAP79 Interacts with Multiple Adenylyl Cyclase (AC) Isoforms and Scaffolds AC5 and -6 to β -Amino-3-hydroxyl-5-methyl-4-isoxazole-propionate (AMPA) Receptors. Journal of Biological Chemistry, 2010, 285, 14450-14458.	1.6	97
100	Interaction with AKAP79 Modifies the Cellular Pharmacology of PKC. Molecular Cell, 2010, 37, 541-550.	4.5	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.	1.1	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.	1.6	50
104	A-kinase anchoring proteins: From protein complexes to physiology and disease. IUBMB Life, 2009, 61, 394-406.	1.5	150
105	Cell Signaling in Space and Time: Where Proteins Come Together and When They're Apart. Science, 2009, 326, 1220-1224.	6.0	536
106	AKAP220 Links the cAMP Signaling Pathway to Cell Adhesion. FASEB Journal, 2009, 23, 530.10.	0.2	1
107	AKAP18 Contains a Phosphoesterase Domain that Binds AMP. Journal of Molecular Biology, 2008, 375, 1329-1343.	2.0	51
108	AKAP-Lbc Mobilizes a Cardiac Hypertrophy Signaling Pathway. Molecular Cell, 2008, 32, 169-179.	4.5	129

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109	Loss of AKAP150 perturbs distinct neuronal processes in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 12557-12562.	3.3	137
110	Dual Specificity A-kinase Anchoring Proteins (AKAPs) Contain an Additional Binding Region That Enhances Targeting of Protein Kinase A Type I. <i>Journal of Biological Chemistry</i> , 2008, 283, 33708-33718.	1.6	56
111	mAKAP Compartmentalizes Oxygen-Dependent Control of HIF-1 α . <i>Science Signaling</i> , 2008, 1, ra18.	1.6	50
112	The A-kinase anchoring protein Yotiao binds and regulates adenylyl cyclase in brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 13835-13840.	3.3	95
113	Chronic liver disease in Aboriginal North Americans. <i>World Journal of Gastroenterology</i> , 2008, 14, 4607.	1.4	29
114	IQGAP2 and Neurite Outgrowth: AKAP220 Tying the Knots. <i>FASEB Journal</i> , 2008, 22, 822.4.	0.2	0
115	The Integration of the Wnt and cAMP Signalling Pathways by AKAP220. <i>FASEB Journal</i> , 2008, 22, 822.2.	0.2	0
116	MyRIP Anchors Protein Kinase A to the Exocyst Complex. <i>Journal of Biological Chemistry</i> , 2007, 282, 33155-33167.	1.6	43
117	A WAVE-1 and WRP Signaling Complex Regulates Spine Density, Synaptic Plasticity, and Memory. <i>Journal of Neuroscience</i> , 2007, 27, 355-365.	1.7	190
118	High Rate of Spontaneous Negativity for Hepatitis C Virus RNA after Establishment of Chronic Infection in Alaska Natives. <i>Clinical Infectious Diseases</i> , 2006, 42, 945-952.	2.9	52
119	Dynamic Regulation of cAMP Synthesis through Anchored PKA-Adenylyl Cyclase V/VI Complexes. <i>Molecular Cell</i> , 2006, 23, 925-931.	4.5	189
120	Molecular Basis of AKAP Specificity for PKA Regulatory Subunits. <i>Molecular Cell</i> , 2006, 24, 383-395.	4.5	237
121	High-affinity AKAP γ protein kinase A interaction yields novel protein kinase A-anchoring disruptor peptides. <i>Biochemical Journal</i> , 2006, 396, 297-306.	1.7	55
122	An anchored PKA and PDE4 complex regulates subplasmalemmal cAMP dynamics. <i>EMBO Journal</i> , 2006, 25, 2051-2061.	3.5	166
123	The where's and when's of kinase anchoring. <i>Trends in Biochemical Sciences</i> , 2006, 31, 316-323.	3.7	132
124	Compartmentation of Cyclic Nucleotide Signaling in the Heart. <i>Circulation Research</i> , 2006, 98, 993-1001.	2.0	116
125	Delineation of Type I Protein Kinase A-selective Signaling Events Using an RI Anchoring Disruptor. <i>Journal of Biological Chemistry</i> , 2006, 281, 21535-21545.	1.6	133
126	Distinct enzyme combinations in AKAP signalling complexes permit functional diversity. <i>Nature Cell Biology</i> , 2005, 7, 1066-1073.	4.6	165

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127	The protein kinase A anchoring protein mAKAP coordinates two integrated cAMP effector pathways. <i>Nature</i> , 2005, 437, 574-578.	13.7	482
128	Protein phosphorylation in signaling – 50 years and counting. <i>Trends in Biochemical Sciences</i> , 2005, 30, 286-290.	3.7	597
129	Role for A Kinase-anchoring Proteins (AKAPS) in Glutamate Receptor Trafficking and Long Term Synaptic Depression. <i>Journal of Biological Chemistry</i> , 2005, 280, 16962-16968.	1.6	107
130	Association of an A-Kinase-anchoring Protein Signaling Scaffold with Cadherin Adhesion Molecules in Neurons and Epithelial Cells. <i>Molecular Biology of the Cell</i> , 2005, 16, 3574-3590.	0.9	81
131	Spatial Restriction of PDK1 Activation Cascades by Anchoring to mAKAP. <i>Molecular Cell</i> , 2005, 20, 661-672.	4.5	63
132	AKAP signalling complexes: focal points in space and time. <i>Nature Reviews Molecular Cell Biology</i> , 2004, 5, 959-970.	16.1	965
133	Proteomic, Functional, and Domain-Based Analysis of In Vivo 14-3-3 Binding Proteins Involved in Cytoskeletal Regulation and Cellular Organization. <i>Current Biology</i> , 2004, 14, 1436-1450.	1.8	412
134	Influenza a pneumonia presenting as progressive focal infiltrates in a stem cell transplant recipient. <i>Journal of Clinical Virology</i> , 2004, 31, 96-99.	1.6	7
135	AKAP-Lbc Nucleates a Protein Kinase D Activation Scaffold. <i>Molecular Cell</i> , 2004, 15, 889-899.	4.5	132
136	PKA-phosphorylation of PDE4D3 facilitates recruitment of the mAKAP signalling complex. <i>Biochemical Journal</i> , 2004, 381, 587-592.	1.7	104
137	AKAP150 signaling complex promotes suppression of the M-current by muscarinic agonists. <i>Nature Neuroscience</i> , 2003, 6, 564-571.	7.1	219
138	A-kinase anchoring protein 79/150 facilitates the phosphorylation of GABAA receptors by cAMP-dependent protein kinase via selective interaction with receptor β^2 subunits. <i>Molecular and Cellular Neurosciences</i> , 2003, 22, 87-97.	1.0	100
139	Bioinformatic design of A-kinase anchoring protein-in silico: A potent and selective peptide antagonist of type II protein kinase A anchoring. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 4445-4450.	3.3	149
140	Loss of WAVE-1 causes sensorimotor retardation and reduced learning and memory in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1723-1728.	3.3	194
141	Targeting of Protein Kinase A by Muscle A Kinase-anchoring Protein (mAKAP) Regulates Phosphorylation and Function of the Skeletal Muscle Ryanodine Receptor. <i>Journal of Biological Chemistry</i> , 2003, 278, 24831-24836.	1.6	55
142	Rab32 is an A-kinase anchoring protein and participates in mitochondrial dynamics. <i>Journal of Cell Biology</i> , 2002, 158, 659-668.	2.3	198
143	Mapping the Protein Phosphatase-2B Anchoring Site on AKAP79. <i>Journal of Biological Chemistry</i> , 2002, 277, 48796-48802.	1.6	131
144	The molecular architecture of kinase/phosphatase signalling complexes. <i>Biochemical Society Transactions</i> , 2002, 30, A62-A62.	1.6	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. <i>Journal of Neuroscience</i> , 2002, 22, 3044-3051.	1.7	214
146	The WRP component of the WAVE-1 complex attenuates Rac-mediated signalling. <i>Nature Cell Biology</i> , 2002, 4, 970-975.	4.6	178
147	AQP2 is a substrate for endogenous PP2B activity within an inner medullary AKAP-signaling complex. <i>American Journal of Physiology - Renal Physiology</i> , 2001, 281, F958-F965.	1.3	57
148	AKAP proteins anchor cAMP-dependent protein kinase to KvLQT1/IsK channel complex. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2001, 280, H2038-H2045.	1.5	58
149	Multiple Interactions within the AKAP220 Signaling Complex Contribute to Protein Phosphatase 1 Regulation. <i>Journal of Biological Chemistry</i> , 2001, 276, 12128-12134.	1.6	52
150	AKAP-Lbc Anchors Protein Kinase A and Nucleates G α 12-selective Rho-mediated Stress Fiber Formation. <i>Journal of Biological Chemistry</i> , 2001, 276, 44247-44257.	1.6	213
151	Targeted Protein Kinase A and PP-2B Regulate Insulin Secretion through Reversible Phosphorylation*. <i>Endocrinology</i> , 2001, 142, 1218-1227.	1.4	74
152	A mammalian PAR-3/PAR-6 complex implicated in Cdc42/Rac1 and aPKC signalling and cell polarity. <i>Nature Cell Biology</i> , 2000, 2, 540-547.	4.6	666
153	Assembly of an A kinase-anchoring protein/ β 2-adrenergic receptor complex facilitates receptor phosphorylation and signaling. <i>Current Biology</i> , 2000, 10, 409-412.	1.8	213
154	Pericentrin anchors protein kinase A at the centrosome through a newly identified RII-binding domain. <i>Current Biology</i> , 2000, 10, 417-420.	1.8	125
155	Targeting of PKA to Glutamate Receptors through a MAGUK-AKAP Complex. <i>Neuron</i> , 2000, 27, 107-119.	3.8	436
156	AKAP79 and the evolution of the AKAP model. <i>FEBS Letters</i> , 2000, 476, 58-61.	1.3	122
157	Alternative Splicing Regulates the Subcellular Localization of a-Kinase Anchoring Protein 18 Isoforms. <i>Journal of Cell Biology</i> , 1999, 147, 1481-1492.	2.3	84
158	The molecular basis for protein kinase A anchoring revealed by solution NMR. <i>Nature Structural Biology</i> , 1999, 6, 222-227.	9.7	181
159	Association of the type 1 protein phosphatase PP1 with the A-kinase anchoring protein AKAP220. <i>Current Biology</i> , 1999, 9, 321-324.	1.8	121
160	Regulation of NMDA Receptors by an Associated Phosphatase-Kinase Signaling Complex. <i>Science</i> , 1999, 285, 93-96.	6.0	483
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