# Dario R Alessi

List of Publications by Year
in descending order

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| 120 | 31,028 | 13099 68 | 19749 117 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 150 | 150 | 150 | 32842 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Inhibition of glycogen synthase kinase-3 by insulin mediated by protein kinase B. Nature, 1995, 378, 785-789. | 27.8 | 4,694 |
| 2 | Characterization of a 3-phosphoinositide-dependent protein kinase which phosphorylates and activates protein kinase Bî±. Current Biology, 1997, 7, 261-269. | 3.9 | 2,612 |
| 3 | The selectivity of protein kinase inhibitors: a further update. Biochemical Journal, 2007, 408, 297-315. | 3.7 | 2,287 |
| 4 | The PI3Kâ€“PDK1 connection: more than just a road to PKB. Biochemical Journal, 2000, 346, 561-576. | 3.7 | 1,386 |
| 5 | The nuts and bolts of AGC protein kinases. Nature Reviews Molecular Cell Biology, 2010, 11, 9-22. | 37.0 | 1,137 |
| 6 | mTOR complex 2 (mTORC2) controls hydrophobic motif phosphorylation and activation of serum- and glucocorticoid-induced protein kinase 1 (SGK1). Biochemical Journal, 2008, 416, 375-385. | 3.7 | 816 |
| 7 | Mammalian target of rapamycin is a direct target for protein kinase B: identification of a convergence point for opposing effects of insulin and amino-acid deficiency on protein translation. Biochemical Journal, 1999, 344, 427-431. | 3.7 | 795 |
| 8 | Phosphoproteomics reveals that Parkinson's disease kinase LRRK2 regulates a subset of Rab GTPases. ELife, 2016, 5, . | 6.0 | 766 |
| 9 | PDK1, the master regulator of AGC kinase signal transduction. Seminars in Cell and Developmental Biology, 2004, 15, 161-170. | 5.0 | 715 |
| 10 | LKB1-Dependent Signaling Pathways. Annual Review of Biochemistry, 2006, 75, 137-163. | 11.1 | 707 |
| 11 | 3-Phosphoinositide-dependent protein kinase-1 (PDK1): structural and functional homology with the Drosophila DSTPK61 kinase. Current Biology, 1997, 7, 776-789. | 3.9 | 691 |
| 12 | Molecular basis for the substrate specificity of protein kinase B; comparison with MAPKAP kinaseâ€1 and p70 S6 kinase. FEBS Letters, 1996, 399, 333-338. | 2.8 | 563 |
| 13 | Comparative host-coronavirus protein interaction networks reveal pan-viral disease mechanisms. Science, 2020, 370, . | 12.6 | 508 |
| 14 | LRRK2 phosphorylates moesin at threonine-558: characterization of how Parkinson's disease mutants affect kinase activity. Biochemical Journal, 2007, 405, 307-317. | 3.7 | 466 |
| 15 | The WNK1 and WNK4 protein kinases that are mutated in Gordon's hypertension syndrome phosphorylate and activate SPAK and OSR1 protein kinases. Biochemical Journal, 2005, 391, 17-24. | 3.7 | 444 |
| 16 | Ku-0063794 is a specific inhibitor of the mammalian target of rapamycin (mTOR). Biochemical Journal, 2009, 421, 29-42. | 3.7 | 436 |
| 17 | Rab29 activation of the Parkinson's diseaseâ€associated LRRK2 kinase. EMBO Journal, 2018, 37, 1-18. | 7.8 | 386 |
| 18 | Characterization of a selective inhibitor of the Parkinson's disease kinase LRRK2. Nature Chemical Biology, 2011, 7, 203-205. | 8.0 | 380 |

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|---|---|---|---|
| 19 | LRRK2 activation in idiopathic Parkinsonâ€™s disease. Science Translational Medicine, 2018, 10, . | 12.4 | 363 |
| 20 | 14-3-3 binding to LRRK2 is disrupted by multiple Parkinson's disease-associated mutations and regulates cytoplasmic localization. Biochemical Journal, 2010, 430, 393-404. | 3.7 | 355 |
| 21 | Inhibition of LRRK2 kinase activity leads to dephosphorylation of Ser910/Ser935, disruption of 14-3-3 binding and altered cytoplasmic localization. Biochemical Journal, 2010, 430, 405-413. | 3.7 | 355 |
| 22 | The control of protein phosphataseâ€1 by targetting subunits. FEBS Journal, 1992, 210, 1023-1035. | 0.2 | 350 |
| 23 | Systematic proteomic analysis of LRRK2-mediated Rab GTPase phosphorylation establishes a connection to ciliogenesis. ELife, 2017, 6, . | 6.0 | 344 |
| 24 | Specific binding of the Akt-1 protein kinase to phosphatidylinositol 3,4,5-trisphosphate without subsequent activation. Biochemical Journal, 1996, 315, 709-713. | 3.7 | 314 |
| 25 | Activation of protein kinase B Î² and Î³ isoforms by insulin in vivo and by 3-phosphoinositide-dependent protein kinase-1 in vitro: comparison with protein kinase B Î±. Biochemical Journal, 1998, 331, 299-308. | 3.7 | 268 |
| 26 | The regulation of salt transport and blood pressure by the WNK-SPAK/OSR1 signalling pathway. Journal of Cell Science, 2008, 121, 3293-3304. | 2.0 | 261 |
| 27 | USP7 small-molecule inhibitors interfere with ubiquitin binding. Nature, 2017, 550, 534-538. | 27.8 | 258 |
| 28 | Functional counterparts of mammalian protein kinases PDK1 and SGK in budding yeast. Current Biology, 1999, 9, 186-S4. | 3.9 | 255 |
| 29 | Phosphoprotein Analysis Using Antibodies Broadly Reactive against Phosphorylated Motifs. Journal of Biological Chemistry, 2002, 277, 39379-39387. | 3.4 | 235 |
| 30 | Characterization of VPS34-IN1, a selective inhibitor of Vps34, reveals that the phosphatidylinositol 3-phosphate-binding SGK3 protein kinase is a downstream target of class III phosphoinositide 3-kinase. Biochemical Journal, 2014, 463, 413-427. | 3.7 | 233 |
| 31 | LRRK2 kinase in Parkinson's disease. Science, 2018, 360, 36-37. | 12.6 | 233 |
| 32 | PDK1, one of the missing links in insulin signal transduction?1. FEBS Letters, 1997, 410, 3-10. | 2.8 | 230 |
| 33 | The WNK-SPAK/OSR1 pathway: Master regulator of cation-chloride cotransporters. Science Signaling, 2014, 7, re3. | 3.6 | 218 |
| 34 | Further evidence that the inhibition of glycogen synthase kinase-3Î² by IGF-1 is mediated by PDK1/PKB-induced phosphorylation of Ser-9 and not by dephosphorylation of Tyr-216. FEBS Letters, 1997, 416, 307-311. | 2.8 | 213 |
| 35 | The protein kinase C inhibitors Ro 318220 and GF 109203X are equally potent inhibitors of MAPKAP kinase-1Î² (Rsk-2) and p70 S6 kinase. FEBS Letters, 1997, 402, 121-123. | 2.8 | 192 |
| 36 | PDK1-SGK1 Signaling Sustains AKT-Independent mTORC1 Activation and Confers Resistance to PI3KÎ± Inhibition. Cancer Cell, 2016, 30, 229-242. | 16.8 | 187 |

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|---|---|---|---|
| 37 | Substrate specificity and inhibitors of LRRK2, a protein kinase mutated in Parkinson's disease. Biochemical Journal, 2009, 424, 47-60. | 3.7 | 186 |
| 38 | Homo-PROTACs: bivalent small-molecule dimerizers of the VHL E3 ubiquitin ligase to induce self-degradation. Nature Communications, 2017, 8, 830. | 12.8 | 184 |
| 39 | The IkappaB Kinase Family Phosphorylates the Parkinsonâ€™s Disease Kinase LRRK2 at Ser935 and Ser910 during Toll-Like Receptor Signaling. PLoS ONE, 2012, 7, e39132. | 2.5 | 183 |
| 40 | Inhibitor-2 functions like a chaperone to fold three expressed isoforms of mammalian protein phosphatase-1 into a conformation with the specificity and regulatory properties of the native enzyme. FEBS Journal, 1993, 213, 1055-1066. | 0.2 | 181 |
| 41 | The CUL3â€“KLHL3 E3 ligase complex mutated in Gordon's hypertension syndrome interacts with and ubiquitylates WNK isoforms: disease-causing mutations in KLHL3 and WNK4 disrupt interaction. Biochemical Journal, 2013, 451, 111-122. | 3.7 | 181 |
| 42 | The WNK-regulated SPAK/OSR1 kinases directly phosphorylate and inhibit the K+â€“Clâ^' co-transporters. Biochemical Journal, 2014, 458, 559-573. | 3.7 | 174 |
| 43 | A pathway for Parkinsonâ€™s Disease LRRK2 kinase to block primary cilia and Sonic hedgehog signaling in the brain. ELife, 2018, 7, . | 6.0 | 170 |
| 44 | In vivo role of the PIF-binding docking site of PDK1 defined by knock-in mutation. EMBO Journal, 2003, 22, 4202-4211. | 7.8 | 166 |
| 45 | A plasmid DNA-launched SARS-CoV-2 reverse genetics system and coronavirus toolkit for COVID-19 research. PLoS Biology, 2021, 19, e3001091. | 5.6 | 163 |
| 46 | Protor-1 is required for efficient mTORC2-mediated activation of SGK1 in the kidney. Biochemical Journal, 2011, 436, 169-179. | 3.7 | 162 |
| 47 | New Insights into mTOR Signaling: mTORC2 and Beyond. Science Signaling, 2009, 2, pe27. | 3.6 | 160 |
| 48 | The Parkinson's disease VPS35[D620N] mutation enhances LRRK2-mediated Rab protein phosphorylation in mouse and human. Biochemical Journal, 2018, 475, 1861-1883. | 3.7 | 157 |
| 49 | DAPP1: a dual adaptor for phosphotyrosine and 3-phosphoinositides. Biochemical Journal, 1999, 342, 7-12. | 3.7 | 150 |
| 50 | Phos-tag analysis of Rab10 phosphorylation by LRRK2: a powerful assay for assessing kinase function and inhibitors. Biochemical Journal, 2016, 473, 2671-2685. | 3.7 | 147 |
| 51 | Elevated SGK1 predicts resistance of breast cancer cells to Akt inhibitors. Biochemical Journal, 2013, 452, 499-508. | 3.7 | 141 |
| 52 | LRRK2 is a negative regulator of Mycobacterium tuberculosis phagosome maturation in macrophages. EMBO Journal, 2018, 37, . | 7.8 | 140 |
| 53 | GSK2578215A; A potent and highly selective 2-arylmethyloxy-5-substitutent-N-arylbenzamide LRRK2 kinase inhibitor. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5625-5629. | 2.2 | 138 |
| 54 | Interrogating Parkinson's disease LRRK2 kinase pathway activity by assessing Rab10 phosphorylation in human neutrophils. Biochemical Journal, 2018, 475, 23-44. | 3.7 | 136 |

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|---|---|---|---|
| 55 | Characterization of GSK2334470, a novel and highly specific inhibitor of PDK1. Biochemical Journal, 2011, 433, 357-369. | 3.7 | 128 |
| 56 | Characterisation of a plant 3-phosphoinositide-dependent protein kinase-1 homologue which contains a pleckstrin homology domain. FEBS Letters, 1999, 451, 220-226. | 2.8 | 123 |
| 57 | Development of phospho-specific Rab protein antibodies to monitor in vivo activity of the LRRK2 Parkinson's disease kinase. Biochemical Journal, 2018, 475, 1-22. | 3.7 | 123 |
| 58 | Molecular cloning of cDNA encoding the 110 kDa and 21 kDa regulatory subunits of smooth muscle protein phosphatase 1M. FEBS Letters, 1994, 356, 51-55. | 2.8 | 119 |
| 59 | Brain Penetrant LRRK2 Inhibitor. ACS Medicinal Chemistry Letters, 2012, 3, 658-662. | 2.8 | 119 |
| 60 | SPAK/OSR1 regulate NKCC1 and WNK activity: analysis of WNK isoform interactions and activation by T-loop trans-autophosphorylation. Biochemical Journal, 2012, 441, 325-337. | 3.7 | 117 |
| 61 | Phosphorylation of STIM1 at ERK1/2 target sites modulates store-operated calcium entry. Journal of Cell Science, 2010, 123, 3084-3093. | 2.0 | 108 |
| 62 | Advances in elucidating the function of leucine-rich repeat protein kinase-2 in normal cells and Parkinson'sÂdisease. Current Opinion in Cell Biology, 2020, 63, 102-113. | 5.4 | 99 |
| 63 | Use of Akt Inhibitor and a Drug-resistant Mutant Validates a Critical Role for Protein Kinase B/Akt in the Insulin-dependent Regulation of Glucose and System A Amino Acid Uptake. Journal of Biological Chemistry, 2008, 283, 27653-27667. | 3.4 | 96 |
| 64 | PPM1H phosphatase counteracts LRRK2 signaling by selectively dephosphorylating Rab proteins. ELife, 2019, 8, . | 6.0 | 94 |
| 65 | Structural insights into the recognition of substrates and activators by the OSR1 kinase. EMBO Reports, 2007, 8, 839-845. | 4.5 | 89 |
| 66 | Membrane association but not identity is required for LRRK2 activation and phosphorylation of Rab GTPases. Journal of Cell Biology, 2019, 218, 4157-4170. | 5.2 | 88 |
| 67 | Rapid and Reversible Knockdown of Endogenously Tagged Endosomal Proteins via an Optimized HaloPROTAC Degrader. ACS Chemical Biology, 2019, 14, 882-892. | 3.4 | 88 |
| 68 | Crystal structure of the phosphatidylinositol 3,4-bisphosphate-binding pleckstrin homology (PH) domain of tandem PH-domain-containing protein 1 (TAPP1): molecular basis of lipid specificity. Biochemical Journal, 2001, 358, 287-294. | 3.7 | 87 |
| 69 | Lithium inhibits caspase 3 activation and dephosphorylation of PKB and GSK3 induced by K+ deprivation in cerebellar granule cells. Journal of Neurochemistry, 2001, 78, 199-206. | 3.9 | 87 |
| 70 | Comprehensive characterization and optimization of anti-LRRK2 (leucine-rich repeat kinase 2) monoclonal antibodies. Biochemical Journal, 2013, 453, 101-113. | 3.7 | 84 |
| 71 | The hVps34â€•<scp>SGK</scp> 3 pathway alleviates sustained PI3K/Akt inhibition by stimulating <scp>mTORC</scp> 1 and tumourÂgrowth. EMBO Journal, 2016, 35, 1902-1922. | 7.8 | 77 |
| 72 | Phosphorylation of Synaptic Vesicle Protein 2A at Thr84 by Casein Kinase 1 Family Kinases Controls the Specific Retrieval of Synaptotagmin-1. Journal of Neuroscience, 2015, 35, 2492-2507. | 3.6 | 70 |

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|---|---|---|---|
| 73 | Structural and biochemical characterization of the KLHL3â€“WNK kinase interaction important in blood pressure regulation. Biochemical Journal, 2014, 460, 237-246. | 3.7 | 68 |
| 74 | Design and Characterization of SGK3-PROTAC1, an Isoform Specific SGK3 Kinase PROTAC Degrader. ACS Chemical Biology, 2019, 14, 2024-2034. | 3.4 | 67 |
| 75 | Structural Basis for Rab8a Recruitment of RILPL2 via LRRK2 Phosphorylation of Switch 2. Structure, 2020, 28, 406-417.e6. | 3.3 | 63 |
| 76 | Akt is efficiently activated by PIF-pocket- and PtdIns(3,4,5)P3-dependent mechanisms leading to resistance to PDK1 inhibitors. Biochemical Journal, 2012, 448, 285-295. | 3.7 | 61 |
| 77 | Crystal structure of the WD40 domain dimer of LRRK2. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 1579-1584. | 7.1 | 60 |
| 78 | Nerve growth factor promotes activation of the alpha, beta and gamma isoforms of protein kinase B in PC12 pheochromocytoma cells. FEBS Journal, 1998, 251, 195-200. | 0.2 | 59 |
| 79 | Photoactivatable Prodrugs of Antimelanoma Agent Vemurafenib. ACS Chemical Biology, 2015, 10, 2099-2107. | 3.4 | 52 |
| 80 | <scp>USP</scp> 45 deubiquitylase controls <scp>ERCC</scp> 1â€“ <scp>XPF</scp> endonucleaseâ€mediated <scp>DNA</scp> damage responses. EMBO Journal, 2015, 34, 326-343. | 7.8 | 48 |
| 81 | Endogenous Rab29 does not impact basal or stimulated LRRK2 pathway activity. Biochemical Journal, 2020, 477, 4397-4423. | 3.7 | 48 |
| 82 | Investigation of LKB1 Ser431 phosphorylation and Cys433 farnesylation using mouse knockin analysis reveals an unexpected role of prenylation in regulating AMPK activity. Biochemical Journal, 2014, 458, 41-56. | 3.7 | 47 |
| 83 | Pathogenic LRRK2 control of primary cilia and Hedgehog signaling in neurons and astrocytes of mouse brain. ELife, 2021, 10, . | 6.0 | 47 |
| 84 | Peroxovanadate induces tyrosine phosphorylation of phosphoinositide-dependent protein kinase-1. FEBS Journal, 2000, 267, 6642-6649. | 0.2 | 46 |
| 85 | Discovery of a Pyrrolopyrimidine (JH-II-127), a Highly Potent, Selective, and Brain Penetrant LRRK2 Inhibitor. ACS Medicinal Chemistry Letters, 2015, 6, 584-589. | 2.8 | 46 |
| 86 | Structural determinants for ERK5 (MAPK7) and leucine rich repeat kinase 2 activities of benzo[e]pyrimido-[5,4-b]diazepine-6(11H)-ones. European Journal of Medicinal Chemistry, 2013, 70, 758-767. | 5.5 | 45 |
| 87 | Vomocytosis of live pathogens from macrophages is regulated by the atypical MAP kinase ERK5. Science Advances, 2017, 3, e1700898. | 10.3 | 45 |
| 88 | Accurate MS-based Rab10 Phosphorylation Stoichiometry Determination as Readout for LRRK2 Activity in Parkinson's Disease. Molecular and Cellular Proteomics, 2020, 19, 1546-1560. | 3.8 | 45 |
| 89 | Structural and Atropisomeric Factors Governing the Selectivity of Pyrimido-benzodiazipinones as Inhibitors of Kinases and Bromodomains. ACS Chemical Biology, 2018, 13, 2438-2448. | 3.4 | 44 |
| 90 | R1441G but not G2019S mutation enhances LRRK2 mediated Rab10 phosphorylation in human peripheral blood neutrophils. Acta Neuropathologica, 2021, 142, 475-494. | 7.7 | 44 |

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|---|---|---|---|
| 91 | In vivo role of the phosphate groove of PDK1 defined by knockin mutation. Journal of Cell Science, 2005, 118, 5023-5034. | 2.0 | 42 |
| 92 | Structure of the OSR1 kinase, a hypertension drug target. Proteins: Structure, Function and Bioinformatics, 2008, 73, 1082-1087. | 2.6 | 39 |
| 93 | Functional kinomics establishes a critical node of volume-sensitive cation-Clâ^' cotransporter regulation in the mammalian brain. Scientific Reports, 2016, 6, 35986. | 3.3 | 38 |
| 94 | Impact of Type II LRRK2 inhibitors on signaling and mitophagy. Biochemical Journal, 2021, 478, 3555-3573. | 3.7 | 37 |
| 95 | Development of a multiplexed targeted mass spectrometry assay for LRRK2-phosphorylated Rabs and Ser910/Ser935 biomarker sites. Biochemical Journal, 2021, 478, 299-326. | 3.7 | 37 |
| 96 | Development of BromoTag: A â€œBump-and-Holeâ€â€“PROTAC System to Induce Potent, Rapid, and Selective Degradation of Tagged Target Proteins. Journal of Medicinal Chemistry, 2021, 64, 15477-15502. | 6.4 | 37 |
| 97 | Effects of exercise on mitogen- and stress-activated kinase signal transduction in human skeletal muscle. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 279, R1716-R1721. | 1.8 | 36 |
| 98 | Critical role of the SPAK protein kinase CCT domain in controlling blood pressure. Human Molecular Genetics, 2015, 24, 4545-4558. | 2.9 | 34 |
| 99 | Structural Characterization of LRRK2 Inhibitors. Journal of Medicinal Chemistry, 2015, 58, 3751-3756. | 6.4 | 34 |
| 100 | Mechanism of activation of SGK3 by growth factors via the Class 1 and Class 3 PI3Ks. Biochemical Journal, 2018, 475, 117-135. | 3.7 | 33 |
| 101 | Deciphering the LRRK code: LRRK1 and LRRK2 phosphorylate distinct Rab proteins and are regulated by diverse mechanisms. Biochemical Journal, 2021, 478, 553-578. | 3.7 | 32 |
| 102 | Partial purification and characterization of a wortmannin-sensitive and insulin-stimulated protein kinase that activates heart 6-phosphofructo-2-kinase. Biochemical Journal, 2000, 347, 305-312. | 3.7 | 29 |
| 103 | Small-Molecule Inhibitors of LRRK2. Advances in Neurobiology, 2017, 14, 241-264. | 1.8 | 29 |
| 104 | Regulation of membrane ruffling by polarized STIM1 and ORAI1 in cortactin-rich domains. Scientific Reports, 2017, 7, 383. | 3.3 | 23 |
| 105 | Interplay between Polo kinase, LKB1-activated NUAK1 kinase, PP1Î²MYPT1 phosphatase complex and the SCFÎ²TrCP E3 ubiquitin ligase. Biochemical Journal, 2014, 461, 233-245. | 3.7 | 20 |
| 106 | Nigrostriatal pathology with reduced astrocytes in LRRK2 S910/S935 phosphorylation deficient knockin mice. Neurobiology of Disease, 2018, 120, 76-87. | 4.4 | 16 |
| 107 | Kinase and channel activity of TRPM6 are co-ordinated by a dimerization motif and pocket interaction. Biochemical Journal, 2014, 460, 165-175. | 3.7 | 15 |
| 108 | LRP10 interacts with SORL1 in the intracellular vesicle trafficking pathway in non-neuronal brain cells and localises to Lewy bodies in Parkinsonâ€™s disease and dementia with Lewy bodies. Acta Neuropathologica, 2021, 142, 117-137. | 7.7 | 15 |

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|---|---|---|---|
| 109 | Phosphoproteomics reveals that the hVPS34 regulated SGK3 kinase specifically phosphorylates endosomal proteins including Syntaxin-7, Syntaxin-12, RFIP4 and WDR44. Biochemical Journal, 2019, 476, 3081-3107. | 3.7 | 14 |
| 110 | Role of KLHL3 and dietary K<sup>+</sup> in regulating KS-WNK1 expression. American Journal of Physiology - Renal Physiology, 2021, 320, F734-F747. | 2.7 | 11 |
| 111 | Bâ€cellâ€intrinsic function of TAPP adaptors in controlling germinal center responses and autoantibody production in mice. European Journal of Immunology, 2017, 47, 280-290. | 2.9 | 10 |
| 112 | PP1 Phosphatase Complexes: Undruggable No Longer. Cell, 2018, 174, 1049-1051. | 28.9 | 10 |
| 113 | Structural basis for the specificity of PPM1H phosphatase for Rab GTPases. EMBO Reports, 2021, 22, e52675. | 4.5 | 10 |
| 114 | Discovery of potent and selective 5-azaindazole inhibitors of leucine-rich repeat kinase 2 (LRRK2) â€“ Part 1. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 668-673. | 2.2 | 9 |
| 115 | Human Peripheral Blood Neutrophil Isolation for Interrogating the Parkinson's Associated LRRK2 Kinase Pathway by Assessing Rab10 Phosphorylation. Journal of Visualized Experiments, 2020, , . | 0.3 | 9 |
| 116 | Sequence and structural variations determining the recruitment of WNK kinases to the KLHL3 E3 ligase. Biochemical Journal, 2022, 479, 661-675. | 3.7 | 4 |
| 117 | A possible mechanism by which Protein Kinase B is phosphorylated at Ser473. Biochemical Society Transactions, 1999, 27, A73-A73. | 3.4 | 0 |
| 118 | A possible mechanism by which Protein Kinase B is phosphorylated at Ser473. Biochemical Society Transactions, 1999, 27, A106-A106. | 3.4 | 0 |
| 119 | Suppression of cAMP/dexamethasone induced glucose-6-phosphatase gene transcription by insulin. Biochemical Society Transactions, 1999, 27, A106-A106. | 3.4 | 0 |
| 120 | Signal Transduction Downstrean of PI 3-kinase. Biochemical Society Transactions, 2001, 29, A59-A59. | 3.4 | 0 |