

Florian Lesage

List of Publications by Year in descending order

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123
papers

14,665
citations

22099

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126
times ranked

8215
citing authors

#	ARTICLE	IF	CITATIONS
1	KvLQT1 and Isk (minK) proteins associate to form the IKs cardiac potassium current. <i>Nature</i> , 1996, 384, 78-80.	13.7	1,552
2	Inhalational anesthetics activate two-pore-domain background K ⁺ channels. <i>Nature Neuroscience</i> , 1999, 2, 422-426.	7.1	606
3	A mammalian two pore domain mechano-gated S-like K ⁺ channel. <i>EMBO Journal</i> , 1998, 17, 4283-4290.	3.5	572
4	TASK, a human background K ⁺ channel to sense external pH variations near physiological pH. <i>EMBO Journal</i> , 1997, 16, 5464-5471.	3.5	568
5	Molecular and functional properties of two-pore-domain potassium channels. <i>American Journal of Physiology - Renal Physiology</i> , 2000, 279, F793-F801.	1.3	518
6	Cloning, functional expression and brain localization of a novel unconventional outward rectifier K ⁺ channel.. <i>EMBO Journal</i> , 1996, 15, 6854-6862.	3.5	438
7	TREK-1 is a heat-activated background K ⁺ channel. <i>EMBO Journal</i> , 2000, 19, 2483-2491.	3.5	431
8	A neuronal two P domain K ⁺ channel stimulated by arachidonic acid and polyunsaturated fatty acids. <i>EMBO Journal</i> , 1998, 17, 3297-3308.	3.5	418
9	Inner Ear Defects Induced by Null Mutation of the isk Gene. <i>Neuron</i> , 1996, 17, 1251-1264.	3.8	380
10	Mechano- or Acid Stimulation, Two Interactive Modes of Activation of the TREK-1 Potassium Channel. <i>Journal of Biological Chemistry</i> , 1999, 274, 26691-26696.	1.6	366
11	International Union of Pharmacology. XLI. Compendium of Voltage-Gated Ion Channels: Potassium Channels. <i>Pharmacological Reviews</i> , 2003, 55, 583-586.	7.1	358
12	Lysophospholipids Open the Two-pore Domain Mechano-gated K ⁺ Channels TREK-1 and TRAAK. <i>Journal of Biological Chemistry</i> , 2000, 275, 10128-10133.	1.6	320
13	Cloning and Expression of a Novel pH-sensitive Two Pore Domain K ⁺ Channel from Human Kidney. <i>Journal of Biological Chemistry</i> , 1998, 273, 30863-30869.	1.6	319
14	TRAAK Is a Mammalian Neuronal Mechano-gated K ⁺ Channel. <i>Journal of Biological Chemistry</i> , 1999, 274, 1381-1387.	1.6	317
15	Human TREK2, a 2P Domain Mechano-sensitive K ⁺ Channel with Multiple Regulations by Polyunsaturated Fatty Acids, Lysophospholipids, and Gs, Gi, and Gq Protein-coupled Receptors. <i>Journal of Biological Chemistry</i> , 2000, 275, 28398-28405.	1.6	284
16	Cloning provides evidence for a family of inward rectifier and G-protein coupled K ⁺ channels in the brain. <i>FEBS Letters</i> , 1994, 353, 37-42.	1.3	271
17	RIM Binding Proteins (RBPs) Couple Rab3-Interacting Molecules (RIMs) to Voltage-Gated Ca ²⁺ Channels. <i>Neuron</i> , 2002, 34, 411-423.	3.8	270
18	International Union of Pharmacology. LV. Nomenclature and Molecular Relationships of Two-P Potassium Channels. <i>Pharmacological Reviews</i> , 2005, 57, 527-540.	7.1	270

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19	Pharmacology of neuronal background potassium channels. <i>Neuropharmacology</i> , 2003, 44, 1-7.	2.0	237
20	Molecular Properties of Neuronal G-protein-activated Inwardly Rectifying K ⁺ Channels. <i>Journal of Biological Chemistry</i> , 1995, 270, 28660-28667.	1.6	232
21	External blockade of the major cardiac delayed-rectifier K ⁺ channel (Kv1.5) by polyunsaturated fatty acids.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 1937-1941.	3.3	189
22	The family of K _{2P} channels: salient structural and functional properties. <i>Journal of Physiology</i> , 2015, 593, 2587-2603.	1.3	178
23	Mechanisms underlying excitatory effects of group I metabotropic glutamate receptors via inhibition of 2P domain K ⁺ channels. <i>EMBO Journal</i> , 2003, 22, 5403-5411.	3.5	171
24	Susceptibility of cloned K ⁺ channels to reactive oxygen species.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 11796-11800.	3.3	171
25	Invalidation of TASK1 potassium channels disrupts adrenal gland zonation and mineralocorticoid homeostasis. <i>EMBO Journal</i> , 2008, 27, 179-187.	3.5	168
26	Genomic and Functional Characteristics of Novel Human Pancreatic 2P Domain K ⁺ Channels. <i>Biochemical and Biophysical Research Communications</i> , 2001, 282, 249-256.	1.0	157
27	Dimerization of TWIK-1 K ⁺ channel subunits via a disulfide bridge.. <i>EMBO Journal</i> , 1996, 15, 6400-6407.	3.5	156
28	Heterologous Multimeric Assembly Is Essential for K ⁺ Channel Activity of Neuronal and Cardiac G-Protein-Activated Inward Rectifiers. <i>Biochemical and Biophysical Research Communications</i> , 1995, 212, 657-663.	1.0	150
29	The protein IsK is a dual activator of K ⁺ and Cl ⁻ channels. <i>Nature</i> , 1993, 365, 850-852.	13.7	139
30	A TREK-1-Like Potassium Channel in Atrial Cells Inhibited by β^2 -Adrenergic Stimulation and Activated by Volatile Anesthetics. <i>Circulation Research</i> , 2001, 89, 336-342.	2.0	135
31	Molecular regulations governing TREK and TRAAK channel functions. <i>Channels</i> , 2011, 5, 402-409.	1.5	133
32	Task2 potassium channels set central respiratory CO ₂ and O ₂ sensitivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2325-2330.	3.3	132
33	TASK (TWIK-Related Acid-Sensitive K ⁺ Channel) Is Expressed in Glomerulosa Cells of Rat Adrenal Cortex and Inhibited by Angiotensin II. <i>Molecular Endocrinology</i> , 2000, 14, 863-874.	3.7	130
34	Extracellular acidification exerts opposite actions on TREK1 and TREK2 potassium channels via a single conserved histidine residue. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 14628-14633.	3.3	122
35	Kv1.1 Channels Act as Mechanical Brake in the Senses of Touch and Pain. <i>Neuron</i> , 2013, 77, 899-914.	3.8	120
36	Proximal renal tubular acidosis in TASK2 K ⁺ channel-deficient mice reveals a mechanism for stabilizing bicarbonate transport. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 8215-8220.	3.3	117

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37	Role of the TREK2 potassium channel in cold and warm thermosensation and in pain perception. <i>Pain</i> , 2014, 155, 2534-2544.	2.0	112
38	The structure, function and distribution of the mouse TWIK-1 K ⁺ channel. <i>FEBS Letters</i> , 1997, 402, 28-32.	1.3	109
39	Cloning of a New Mouse Two-P Domain Channel Subunit and a Human Homologue with a Unique Pore Structure. <i>Journal of Biological Chemistry</i> , 1999, 274, 11751-11760.	1.6	108
40	Cloning and expression of human TRAAK, a polyunsaturated fatty acids-activated and mechano-sensitive K ⁺ channel. <i>FEBS Letters</i> , 2000, 471, 137-140.	1.3	105
41	A pH-sensitive Yeast Outward Rectifier K ⁺ Channel with Two Pore Domains and Novel Gating Properties. <i>Journal of Biological Chemistry</i> , 1996, 271, 4183-4187.	1.6	104
42	Direct interaction with a nuclear protein and regulation of gene silencing by a variant of the Ca ²⁺ -channel β 4 subunit. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 307-312.	3.3	103
43	AKAP150, a switch to convert mechano-, pH- and arachidonic acid-sensitive TREK K ⁺ channels into open leak channels. <i>EMBO Journal</i> , 2006, 25, 5864-5872.	3.5	101
44	Migraine-Associated TRESK Mutations Increase Neuronal Excitability through Alternative Translation Initiation and Inhibition of TREK. <i>Neuron</i> , 2019, 101, 232-245.e6.	3.8	99
45	TASK-2 Channels Contribute to pH Sensitivity of Retrotrapezoid Nucleus Chemoreceptor Neurons. <i>Journal of Neuroscience</i> , 2013, 33, 16033-16044.	1.7	98
46	A New K ⁺ Channel β 2 Subunit to Specifically Enhance Kv2.2 (CDRK) Expression. <i>Journal of Biological Chemistry</i> , 1996, 271, 26341-26348.	1.6	92
47	TASK (TWIK-Related Acid-Sensitive K ⁺ Channel) Is Expressed in Glomerulosa Cells of Rat Adrenal Cortex and Inhibited by Angiotensin II. <i>Molecular Endocrinology</i> , 2000, 14, 863-874.	3.7	92
48	Role of TASK2 Potassium Channels Regarding Volume Regulation in Primary Cultures of Mouse Proximal Tubules. <i>Journal of General Physiology</i> , 2003, 122, 177-190.	0.9	87
49	TWIK1, a unique background channel with variable ion selectivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5499-5504.	3.3	85
50	An immunocytochemical study on the distribution of two G-protein-gated inward rectifier potassium channels (GIRK2 and GIRK4) in the adult rat brain. <i>Neuroscience</i> , 1997, 80, 345-357.	1.1	84
51	Does Sumoylation Control K2P1/TWIK1 Background K ⁺ Channels?. <i>Cell</i> , 2007, 130, 563-569.	13.5	75
52	Molecular Physiology of pH-Sensitive Background K _{2P} Channels. <i>Physiology</i> , 2011, 26, 424-437.	1.6	71
53	Effects of the level of mRNA expression on biophysical properties, sensitivity to neurotoxins, and regulation of the brain delayed-rectifier K ⁺ channel Kv1.2. <i>Biochemistry</i> , 1992, 31, 12463-12468.	1.2	70
54	Glucose Inhibition Persists in Hypothalamic Neurons Lacking Tandem-Pore K ⁺ Channels. <i>Journal of Neuroscience</i> , 2009, 29, 2528-2533.	1.7	69

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55	Expression and Localization of TREK-1 K^{+} Channels in Human Odontoblasts. <i>Journal of Dental Research</i> , 2003, 82, 542-545.	2.5	68
56	Mixing and matching TREK/TRAAK subunits generate heterodimeric K^{2P} channels with unique properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 4200-4205.	3.3	66
57	ARF6-dependent interaction of the TWIK1 K^{+} channel with EFA6, a GDP/GTP exchange factor for ARF6. <i>EMBO Reports</i> , 2004, 5, 1171-1175.	2.0	64
58	Task3 Potassium Channel Gene Invalidation Causes Low Renin and Salt-Sensitive Arterial Hypertension. <i>Endocrinology</i> , 2012, 153, 4740-4748.	1.4	63
59	A Novel Mammalian Lithium-sensitive Enzyme with a Dual Enzymatic Activity, $3\text{-}^{2}\text{-Phosphoadenosine } 5\text{-}^{2}\text{-Phosphate Phosphatase and Inositol-polyphosphate 1-Phosphatase}$. <i>Journal of Biological Chemistry</i> , 1999, 274, 16034-16039.	1.6	62
60	Potassium Channel Silencing by Constitutive Endocytosis and Intracellular Sequestration. <i>Journal of Biological Chemistry</i> , 2010, 285, 4798-4805.	1.6	57
61	Cacnb4 directly couples electrical activity to gene expression, a process defective in juvenile epilepsy. <i>EMBO Journal</i> , 2012, 31, 3730-3744.	3.5	57
62	Immunolocalization of the arachidonic acid and mechanosensitive baseline TRAAK potassium channel in the nervous system. <i>Neuroscience</i> , 1999, 95, 893-901.	1.1	56
63	Antiepileptic popular ketogenic diet: emerging twists in an ancient story. <i>Progress in Neurobiology</i> , 2005, 75, 1-28.	2.8	56
64	Mechanoprotection by Polycystins against Apoptosis Is Mediated through the Opening of Stretch-Activated K^{2P} Channels. <i>Cell Reports</i> , 2012, 1, 241-250.	2.9	54
65	Mtap2 Is a Constituent of the Protein Network That Regulates Twik-Related K^{+} Channel Expression and Trafficking. <i>Journal of Neuroscience</i> , 2008, 28, 8545-8552.	1.7	53
66	Developmental expression of voltage-sensitive K^{+} channels in mouse skeletal muscle and C2C12 cells. <i>FEBS Letters</i> , 1992, 310, 162-166.	1.3	51
67	Phospholipase D2 specifically regulates TREK potassium channels via direct interaction and local production of phosphatidic acid. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 13547-13552.	3.3	47
68	Development of the First Two-Pore Domain Potassium Channel TWIK-Related K^{+} Channel 1-Selective Agonist Possessing in Vivo Antinociceptive Activity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1076-1088.	2.9	46
69	Expression cloning in K^{+} transport defective yeast and distribution of HBP1, a new putative HMG transcriptional regulator. <i>Nucleic Acids Research</i> , 1994, 22, 3685-3688.	6.5	45
70	Activation of Neurotensin Receptor 1 Facilitates Neuronal Excitability and Spatial Learning and Memory in the Entorhinal Cortex: Beneficial Actions in an Alzheimer's Disease Model. <i>Journal of Neuroscience</i> , 2014, 34, 7027-7042.	1.7	45
71	Perspectives on the Two-Pore Domain Potassium Channel TREK-1 (TWIK-Related K^{+} Channel) $Tj\ ETQq1,1\ 0.784314\ rgBT$	2.9	45
72	Dominant negative chimeras provide evidence for homo and heteromultimeric assembly of inward rectifier K^{+} channel proteins via their N-terminal end. <i>FEBS Letters</i> , 1996, 378, 64-68.	1.3	41

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73	Association of β -catenin with the β -subunit of neuronal large-conductance Ca^{2+} -activated K^{+} channels. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 671-675.	3.3	36
74	Tandem Pore Domain Halothane-inhibited K^{+} Channel Subunits THIK1 and THIK2 Assemble and Form Active Channels. Journal of Biological Chemistry, 2014, 289, 28202-28212.	1.6	36
75	Comparative expression of the inward rectifier K^{+} channel GIRK2 in the cerebellum of normal and weaver mutant mice. Brain Research, 1997, 753, 8-17.	1.1	35
76	Severe Hyperaldosteronism in Neonatal Task3 Potassium Channel Knockout Mice Is Associated With Activation of the Intraadrenal Renin-Angiotensin System. Endocrinology, 2013, 154, 2712-2722.	1.4	35
77	Mutation of a single residue promotes gating of vertebrate and invertebrate two-pore domain potassium channels. Nature Communications, 2019, 10, 787.	5.8	35
78	Regulation of a major cloned voltage-gated K^{+} channel from human T lymphocytes. FEBS Letters, 1992, 303, 229-232.	1.3	34
79	The contribution of TWIK-1 channels to astrocyte K^{+} current is limited by retention in intracellular compartments. Frontiers in Cellular Neuroscience, 2013, 7, 246.	1.8	34
80	Structure, chromosome localization, and tissue distribution of the mouse twik K^{+} channel gene. FEBS Letters, 1998, 425, 310-316.	1.3	33
81	ISK, a slowly activating voltage-sensitive K^{+} channel Characterization of multiple cDNAs and gene organization in the mouse. FEBS Letters, 1992, 301, 168-172.	1.3	31
82	Synthesis and structure-activity relationship study of substituted caffeine esters as antinociceptive agents modulating the TREK-1 channel. European Journal of Medicinal Chemistry, 2014, 75, 391-402.	2.6	31
83	Membrane Potential-regulated Transcription of the Resting K^{+} Conductance TASK-3 via the Calcineurin Pathway. Journal of Biological Chemistry, 2006, 281, 28910-28918.	1.6	30
84	Behavioral characterization of mice lacking Trek channels. Frontiers in Behavioral Neuroscience, 2012, 6, 60.	1.0	30
85	Altered and dynamic ion selectivity of K^{+} channels in cell development and excitability. Trends in Pharmacological Sciences, 2014, 35, 461-469.	4.0	29
86	Localization of a Potassium Channel Gene (KCNE1) to 21q22.1-q22.2 by in Situ Hybridization and Somatic Cell Hybridization. Genomics, 1993, 15, 243-245.	1.3	28
87	The two-pore domain potassium channel, TWIK-1, has a role in the regulation of heart rate and atrial size. Journal of Molecular and Cellular Cardiology, 2016, 97, 24-35.	0.9	28
88	Fetal brain hypometabolism during prolonged hypoxaemia in the llama. Journal of Physiology, 2005, 567, 963-975.	1.3	27
89	Silencing of the Tandem Pore Domain Halothane-inhibited K^{+} Channel 2 (THIK2) Relies on Combined Intracellular Retention and Low Intrinsic Activity at the Plasma Membrane. Journal of Biological Chemistry, 2013, 288, 35081-35092.	1.6	25
90	Axonal transport of TREK and TRAAK potassium channels in rat sciatic nerves. NeuroReport, 2000, 11, 927-930.	0.6	24

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91	Antagonistic Effect of a Cytoplasmic Domain on the Basal Activity of Polymodal Potassium Channels. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 301.	1.4	24
92	Mapping of Human Potassium Channel Genes TREK-1 (KCNK2) and TASK (KCNK3) to Chromosomes 1q41 and 2p23. <i>Genomics</i> , 1998, 51, 478-479.	1.3	23
93	Glucose-induced inhibition: how many ionic mechanisms?. <i>Acta Physiologica</i> , 2010, 198, 295-301.	1.8	23
94	Hyperoxia treatment of TREK-1/TREK-2/TRAAK-deficient mice is associated with a reduction in surfactant proteins. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 313, L1030-L1046.	1.3	23
95	Inhibition of histone deacetylation rescues phenotype in a mouse model of Birk-Barel intellectual disability syndrome. <i>Nature Communications</i> , 2020, 11, 480.	5.8	23
96	Recombinant tandem of pore-domains in a Weakly Inward rectifying K ⁺ channel 2 (TWIK2) forms active lysosomal channels. <i>Scientific Reports</i> , 2017, 7, 649.	1.6	22
97	The Thermosensitive Potassium Channel TREK-1 Contributes to Coolness-Evoked Responses of Grueneberg Ganglion Neurons. <i>Cellular and Molecular Neurobiology</i> , 2014, 34, 113-122.	1.7	20
98	Receptor-mediated regulation of Isk, a very slowly activating, voltage-dependent K ⁺ channel in <i>Xenopus</i> oocytes. <i>Biochemical and Biophysical Research Communications</i> , 1992, 184, 1135-1141.	1.0	19
99	Silent but not dumb: how cellular trafficking and pore gating modulate expression of TWIK1 and THIK2. <i>Pflugers Archiv European Journal of Physiology</i> , 2015, 467, 1121-1131.	1.3	18
100	Physiological roles of heteromerization: focus on the two-pore domain potassium channels. <i>Journal of Physiology</i> , 2021, 599, 1041-1055.	1.3	16
101	An immunocytochemical study of a G-proteingated inward rectifier K ⁺ channel (GIRK2) in the weaver mouse mesencephalon. <i>NeuroReport</i> , 1997, 8, 969-974.	0.6	15
102	Chapter 12 Potassium Channels with Two P Domains. <i>Current Topics in Membranes</i> , 1999, 46, 199-222.	0.5	15
103	Assignment of Human G-Protein-Coupled Inward Rectifier K ⁺ Channel Homolog GIRK3 Gene to Chromosome 1q21-q23. <i>Genomics</i> , 1995, 29, 808-809.	1.3	14
104	Assignment of the Human Weak Inward Rectifier K ⁺ Channel TWIK-1 Gene to Chromosome 1q42-q43. <i>Genomics</i> , 1996, 34, 153-155.	1.3	13
105	TREK1 channel activation as a new analgesic strategy devoid of opioid adverse effects. <i>British Journal of Pharmacology</i> , 2020, 177, 4782-4795.	2.7	13
106	Localization of TREK-1, a two-pore-domain K ⁺ channel in the peripheral vestibular system of mouse and rat. <i>Brain Research</i> , 2004, 1017, 46-52.	1.1	12
107	Lack of p11 expression facilitates acidity-sensing function of TASK1 channels in mouse adrenal medullary cells. <i>FASEB Journal</i> , 2019, 33, 455-468.	0.2	12
108	Piezo1 and Piezo2 foster mechanical gating of K2P channels. <i>Cell Reports</i> , 2021, 37, 110070.	2.9	10

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109	Injection of a K ⁺ -channel (Kv1.3) cRNA in fertilized eggs leads to functional expression in cultured myotomal muscle cells from <i>Xenopus</i> embryos. <i>FEBS Letters</i> , 1994, 348, 259-262.	1.3	7
110	Protein Complex Analysis of Native Brain Potassium Channels by Proteomics. <i>Methods in Molecular Biology</i> , 2008, 491, 113-123.	0.4	7
111	In cellulo phosphorylation induces pharmacological reprogramming of maurocalcin, a cell-penetrating venom peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2460-8.	3.3	7
112	A standardised hERG phenotyping pipeline to evaluate KCNH2 genetic variant pathogenicity. <i>Clinical and Translational Medicine</i> , 2021, 11, e609.	1.7	7
113	Molecular biology of voltage-gated K ⁺ channels in heart. <i>Fundamental and Clinical Pharmacology</i> , 1994, 8, 108-116.	1.0	6
114	Abnormal respiration under hyperoxia in TASK-1/3 potassium channel double knockout mice. <i>Respiratory Physiology and Neurobiology</i> , 2017, 244, 17-25.	0.7	6
115	Two P domain potassium channels (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database. <i>IUPHAR/BPS Guide To Pharmacology CITE</i> , 2019, 2019, .	0.2	5
116	Convergence of Multiple Stimuli to a Single Gate in TREK1 and TRAAK Potassium Channels. <i>Frontiers in Pharmacology</i> , 2021, 12, 755826.	1.6	2
117	Membrane Trafficking Controls K2P1/TWIK1 Channel Expression at the Cell Surface. <i>Biophysical Journal</i> , 2010, 98, 537a.	0.2	0
118	Phospholipase D2 Specifically Regulates TREK Channels via Direct Interaction and Local Production of Phosphatidic Acid. <i>Biophysical Journal</i> , 2015, 108, 436a.	0.2	0
119	Heterodimerization of TALK Subunits. <i>Biophysical Journal</i> , 2020, 118, 416a.	0.2	0
120	Two P domain potassium channels in GtoPdb v.2021.2. <i>IUPHAR/BPS Guide To Pharmacology CITE</i> , 2021, 2021, .	0.2	0
121	Two-pore domain potassium channels (K _{2P}) in GtoPdb v.2021.3. <i>IUPHAR/BPS Guide To Pharmacology CITE</i> , 2021, 2021, .	0.2	0
122	An Ion Channel Chip for Diagnosis and Prognosis of Autoimmune Neurological Disorders. <i>Recent Patents on CNS Drug Discovery</i> , 2014, 8, 171-179.	0.9	0
123	TASK ₂ channels contribute to pH sensitivity of retrotrapezoid nucleus chemoreceptor neurons (872.4). <i>FASEB Journal</i> , 2014, 28, 872.4.	0.2	0