

Dawon Kang

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

2,228
citations

279798

23
h-index

254184

43
g-index

121
all docs

121
docs citations

121
times ranked

2851
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac Calcified Amorphous Tumor in the Left Atrium: A Case Report. <i>Journal of Chest Surgery</i> , 2022, 55, 95-97.	0.5	1
2	Lipid emulsions attenuate the inhibition of carnitine acylcarnitine translocase induced by toxic doses of local anesthetics in rat cardiomyoblasts. <i>Human and Experimental Toxicology</i> , 2022, 41, 096032712110659.	2.2	5
3	The impact of the COVID-19 pandemic on outpatients of internal medicine and pediatrics. <i>Medicine (United States)</i> , 2022, 101, e28884.	1.0	3
4	Oyster broth concentrate and its major component taurine alleviate acute alcohol-induced liver damage. <i>Food Science and Nutrition</i> , 2022, 10, 2390-2399.	3.4	3
5	Trifluoperazine and Its Analog Suppressed the Tumorigenicity of Non-Small Cell Lung Cancer Cell; Applicability of Antipsychotic Drugs to Lung Cancer Treatment. <i>Biomedicines</i> , 2022, 10, 1046.	3.2	6
6	Alterations in the Physicochemical Properties and Antioxidant Activity during Aging of Stored Raw Garlic. <i>Foods</i> , 2022, 11, 1390.	4.3	4
7	Testosterone secretion is affected by receptor tyrosine kinase c-Kit and anoctamin 1 activation in mouse Leydig cells. <i>Journal of Animal Reproduction and Biotechnology</i> , 2022, 37, 87-95.	0.6	1
8	Changes in Chemical Compositions and Antioxidant Activities from Fresh to Fermented Red Mountain-Cultivated Ginseng. <i>Molecules</i> , 2022, 27, 4550.	3.8	2
9	Early-Life Stress Modulates Gut Microbiota and Peripheral and Central Inflammation in a Sex-Dependent Manner. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1899.	4.1	31
10	Identification of Brain Damage after Seizures Using an MR-Based Electrical Conductivity Imaging Method. <i>Diagnostics</i> , 2021, 11, 569.	2.6	0
11	Anti-Obesity Effect of Pine Needle Extract on High-Fat Diet-Induced Obese Mice. <i>Plants</i> , 2021, 10, 837.	3.5	3
12	Association between the promoter haplotype of RTN4 gene and schizophrenia in a Korean population. <i>Psychiatry Research</i> , 2021, 299, 113841.	3.3	2
13	Ablation of dynamin-related protein 1 promotes diabetes-induced synaptic injury in the hippocampus. <i>Cell Death and Disease</i> , 2021, 12, 445.	6.3	12
14	Muscimol Directly Activates the TREK-2 Channel Expressed in GABAergic Neurons through Its N-Terminus. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9320.	4.1	1
15	TRPV1 activation induces cell death of TM3 mouse Leydig cells. <i>Journal of Animal Reproduction and Biotechnology</i> , 2021, 36, 145-153.	0.6	1
16	Iridal-Type Triterpenoids Displaying Human Neutrophil Elastase Inhibition and Anti-Inflammatory Effects from <i>Belamcanda chinensis</i> . <i>Molecules</i> , 2021, 26, 6602.	3.8	2
17	Oyster-Derived Tyr-Ala (YA) Peptide Prevents Lipopolysaccharide/D-Galactosamine-Induced Acute Liver Failure by Suppressing Inflammatory, Apoptotic, Ferroptotic, and Pyroptotic Signals. <i>Marine Drugs</i> , 2021, 19, 614.	4.6	17
18	Veno-Arterial-Venous Extracorporeal Membrane Oxygenation in a Critically Ill Patient with Coronavirus Disease 2019. <i>Medicina (Lithuania)</i> , 2020, 56, 510.	2.0	2

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19	Dipeptide YA is Responsible for the Positive Effect of Oyster Hydrolysates on Alcohol Metabolism in Single Ethanol Binge Rodent Models. <i>Marine Drugs</i> , 2020, 18, 512.	4.6	18
20	Chemical pleurodesis with <i>Viscum album</i> L. extract for secondary spontaneous pneumothorax in elderly patients. <i>Journal of Thoracic Disease</i> , 2020, 12, 5440-5445.	1.4	4
21	Upregulation of TRESK Channels Contributes to Motor and Sensory Recovery after Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8997.	4.1	5
22	Lipofundin MCT/LCT Inhibits Levromakalim-Induced Vasodilation by Inhibiting Endothelial Nitric Oxide Release. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1763.	4.1	5
23	Sea Hare Hydrolysate-Induced Reduction of Human Non-Small Cell Lung Cancer Cell Growth through Regulation of Macrophage Polarization and Non-Apoptotic Regulated Cell Death Pathways. <i>Cancers</i> , 2020, 12, 726.	3.7	26
24	Genetic Variants of HOTAIR Associated With Colorectal Cancer Susceptibility and Mortality. <i>Frontiers in Oncology</i> , 2020, 10, 72.	2.8	31
25	Aquaporin 4 expression is downregulated in large bovine ovarian follicles. <i>Journal of Animal Reproduction and Biotechnology</i> , 2020, 35, 315-322.	0.6	2
26	Adenocarcinoma masked by re-expansion pulmonary edema after chest drainage for pneumothorax. <i>Thoracic Cancer</i> , 2019, 10, 1834-1836.	1.9	0
27	Sternal reconstruction with bone cement block using the rigid plate fixation technique. <i>Thoracic Cancer</i> , 2019, 10, 2022-2025.	1.9	2
28	Melatonin Attenuates Cisplatin-Induced Acute Kidney Injury through Dual Suppression of Apoptosis and Necroptosis. <i>Biology</i> , 2019, 8, 64.	2.8	42
29	Involvement of TREK-1 Channel in Cell Viability of H9c2 Rat Cardiomyoblasts Affected by Bupivacaine and Lipid Emulsion. <i>Cells</i> , 2019, 8, 454.	4.1	9
30	Differentiation potential of different regions-derived same donor human Wharton's jelly mesenchymal stem cells into functional smooth muscle-like cells. <i>Cell and Tissue Research</i> , 2019, 377, 229-243.	2.9	6
31	Association between TP53 genetic polymorphisms and the methylation and expression of miR-34a, 34b/c in colorectal cancer tissues. <i>Oncology Letters</i> , 2019, 17, 4726-4734.	1.8	9
32	Mutation of a single residue promotes gating of vertebrate and invertebrate two-pore domain potassium channels. <i>Nature Communications</i> , 2019, 10, 787.	12.8	35
33	Perforation of inferior vena cava and duodenum by strut of inferior vena cava filter. <i>Medicine (United States)</i> , 2019, 98, e17835.	1.0	2
34	Paroxetine Induces Apoptosis of Human Breast Cancer MCF-7 Cells through Ca ²⁺ -and p38 MAP Kinase-Dependent ROS Generation. <i>Cancers</i> , 2019, 11, 64.	3.7	41
35	Immunoglobulin G4-Related Aortitis of the Abdominal Aorta. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 239-242.	0.6	3
36	TRPV1 Is Associated with Testicular Apoptosis in Mice. <i>Journal of Animal Reproduction and Biotechnology</i> , 2019, 34, 311-317.	0.6	7

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37	BBOX1 is down-regulated in maternal immune-activated mice and implicated in genetic susceptibility to human schizophrenia. <i>Psychiatry Research</i> , 2018, 259, 197-202.	3.3	5
38	TASK-1 (K2P3) and TASK-3 (K2P9) in Rabbit Carotid Body Glomus Cells. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1071, 35-41.	1.6	2
39	Lipid Emulsion Inhibits the Late Apoptosis/Cardiotoxicity Induced by Doxorubicin in Rat Cardiomyoblasts. <i>Cells</i> , 2018, 7, 144.	4.1	17
40	Antagonistic Effect of a Cytoplasmic Domain on the Basal Activity of Polymodal Potassium Channels. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 301.	2.9	24
41	Changes in Serum Electrolytes, ECG, and Baroreflex Sensitivity during Combined Pituitary Stimulation Test. <i>BioMed Research International</i> , 2018, 2018, 1-11.	1.9	1
42	PTPN6 regulates the cell-surface expression of TRPM4 channels in HEK293 cells. <i>Pflugers Archiv European Journal of Physiology</i> , 2018, 470, 1449-1458.	2.8	5
43	Linoleic Acid Attenuates the Toxic Dose of Bupivacaine-Mediated Reduction of Vasodilation Evoked by the Activation of Adenosine Triphosphate-Sensitive Potassium Channels. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1876.	4.1	7
44	Verapamil Inhibits TRESK (K2P18.1) Current in Trigeminal Ganglion Neurons Independently of the Blockade of Ca ²⁺ Influx. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1961.	4.1	10
45	A Report of Two Cases of Adventitial Cystic Disease of the Popliteal Artery. <i>Knee Surgery and Related Research</i> , 2018, 30, 167-170.	4.2	1
46	Skin regeneration effect of the Glycosaminoglycans from <i>Liparis tessellatus</i> eggs. <i>International Journal of Biological Macromolecules</i> , 2017, 105, 1369-1374.	7.5	3
47	[P2119]: THE ASSOCIATION BETWEEN <i>CACNA1C</i> GENE POLYMORPHISM AND LATE-ONSET ALZHEIMER'S DISEASE IN THE KOREAN POPULATION. <i>Alzheimer's and Dementia</i> , 2017, 13, P652.	0.8	0
48	Physicochemical Properties, Biological Activity, Health Benefits, and General Limitations of Aged Black Garlic: A Review. <i>Molecules</i> , 2017, 22, 919.	3.8	101
49	Activation of TREK-1, but Not TREK-2, Channel by Mood Stabilizers. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2460.	4.1	18
50	Reduction of Asthmatic Parameters by Sea Hare Hydrolysates in a Mouse Model of Allergic Asthma. <i>Nutrients</i> , 2017, 9, 699.	4.1	6
51	Autotransplantation of the Heart for Recurrent Inflammatory Myofibroblastic Tumor. <i>Journal of Korean Medical Science</i> , 2017, 32, 1548.	2.5	5
52	Comparison of Clinical Outcomes between Surgical Repair and Endovascular Stent for the Treatment of Abdominal Aortic Aneurysm. <i>Vascular Specialist International</i> , 2017, 33, 140-145.	0.6	3
53	Evaluation of Preoperative Predictors of 30-Day Mortality in Patients with Ruptured Abdominal Aortic Aneurysm. <i>Vascular Specialist International</i> , 2017, 33, 93-98.	0.6	3
54	Biochemical Markers as Predictors of In-Hospital Mortality in Patients with Severe Trauma: A Retrospective Cohort Study. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 240-246.	0.1	2

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55	Association between Mitofusin 2 Gene Polymorphisms and Late-Onset Alzheimer's Disease in the Korean Population. <i>Psychiatry Investigation</i> , 2017, 14, 81.	1.6	20
56	Effects of analgesics and antidepressants on TREK-2 and TRESK currents. <i>Korean Journal of Physiology and Pharmacology</i> , 2016, 20, 379.	1.2	11
57	Association between IRS1 Gene Polymorphism and Autism Spectrum Disorder: A Pilot Case-Control Study in Korean Males. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1227.	4.1	16
58	Association between Body Mass Index and Sputum Culture Conversion among South Korean Patients with Multidrug Resistant Tuberculosis in a Tuberculosis Referral Hospital. <i>Infection and Chemotherapy</i> , 2016, 48, 317.	2.3	26
59	Comparison of Anti-Oxidant and Anti-Inflammatory Effects between Fresh and Aged Black Garlic Extracts. <i>Molecules</i> , 2016, 21, 430.	3.8	89
60	Genetic association of STARD6 polymorphisms with Alzheimer's disease in a Korean population. <i>Journal of the Neurological Sciences</i> , 2016, 366, 100-101.	0.6	4
61	Mixing and matching TREK/TRAAK subunits generate heterodimeric K ⁺ channels with unique properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 4200-4205.	7.1	66
62	Association of tripartite motif family-like 2 (TRIML2) polymorphisms with late-onset Alzheimer's disease risk in a Korean population. <i>Neuroscience Letters</i> , 2016, 630, 127-131.	2.1	5
63	Association between coding single nucleotide polymorphisms in ADAMTS20 and schizophrenia in a Korean population. <i>Psychiatry Research</i> , 2016, 246, 332-334.	3.3	0
64	Mepivacaine attenuates vasodilation induced by ATP-sensitive potassium channels in rat aorta. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1211-1219.	1.4	3
65	Aplysia kurodai -derived glycosaminoglycans increase the phagocytic ability of macrophages via the activation of AMP-activated protein kinase and cytoskeletal reorganization in RAW264.7 cells. <i>Journal of Functional Foods</i> , 2016, 27, 122-130.	3.4	7
66	In vitro comparative analysis of human dental stem cells from a single donor and its neuronal differentiation potential evaluated by electrophysiology. <i>Life Sciences</i> , 2016, 154, 39-51.	4.3	49
67	Inferior Mesentery Artery and Internal Iliac Artery Preservation with Covered Self-Expanding Stents during Endovascular Aneurysm Repair. <i>Vascular Specialist International</i> , 2016, 32, 190-194.	0.6	0
68	Successful Anticoagulation Therapy for Antiphospholipid Syndrome with Mobile Aortic Thrombi. <i>Vascular Specialist International</i> , 2016, 32, 186-189.	0.6	0
69	Genetic variants in 3'-UTRs of methylenetetrahydrofolate reductase (MTHFR) predict colorectal cancer susceptibility in Koreans. <i>Scientific Reports</i> , 2015, 5, 11006.	3.3	16
70	Aged Red Garlic Extract Suppresses Nitric Oxide Production in Lipopolysaccharide-Treated RAW 264.7 Macrophages Through Inhibition of NF- κ B. <i>Journal of Medicinal Food</i> , 2015, 18, 439-445.	1.5	17
71	Characterization and Evaluation of Neuronal Trans-Differentiation with Electrophysiological Properties of Mesenchymal Stem Cells Isolated from Porcine Endometrium. <i>International Journal of Molecular Sciences</i> , 2015, 16, 10934-10951.	4.1	22
72	Changes in Dpysl2 expression are associated with prenatally stressed rat offspring and susceptibility to schizophrenia in humans. <i>International Journal of Molecular Medicine</i> , 2015, 35, 1574-1586.	4.0	33

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73	<i>LAMB1</i> polymorphism is associated with autism symptom severity in Korean autism spectrum disorder patients. <i>Nordic Journal of Psychiatry</i> , 2015, 69, 594-598.	1.3	8
74	Inhibition of Vascular Endothelial Growth Factor Receptor 3 Reduces Migration of Gastric Cancer Cells. <i>Cancer Investigation</i> , 2015, 33, 398-404.	1.3	7
75	Increase in cytosolic Ca ²⁺ produced by hypoxia and other depolarizing stimuli activates a nonselective cation channel in chemoreceptor cells of rat carotid body. <i>Journal of Physiology</i> , 2014, 592, 1975-1992.	2.9	24
76	<i>Helicobacter pylori</i> β -glutamyl transpeptidase-induced Ca ²⁺ release via PLC-IP3 receptors in AGS cells. <i>Canadian Journal of Microbiology</i> , 2014, 60, 865-868.	1.7	4
77	Association between promoter polymorphism (rs10789970) in 5-hydroxytryptamine receptor 3B and poor concentration in schizophrenia. <i>Psychiatry Research</i> , 2014, 219, 235-237.	3.3	2
78	THIK-1 (K2P13.1) is a small-conductance background K ⁺ channel in rat trigeminal ganglion neurons. <i>Pflügers Archiv European Journal of Physiology</i> , 2014, 466, 1289-1300.	2.8	20
79	T Allele of nonsense polymorphism (rs2039381, Gln71Stop) of interferon- μ is a risk factor for the development of intracerebral hemorrhage. <i>Human Immunology</i> , 2014, 75, 88-90.	2.4	13
80	Tandem Pore Domain Halothane-inhibited K ⁺ Channel Subunits THIK1 and THIK2 Assemble and Form Active Channels. <i>Journal of Biological Chemistry</i> , 2014, 289, 28202-28212.	3.4	36
81	Effects of modulators of AMP-activated protein kinase on TASK-1/3 and intracellular Ca ²⁺ concentration in rat carotid body glomus cells. <i>Respiratory Physiology and Neurobiology</i> , 2014, 195, 19-26.	1.6	22
82	Upregulation of Human Mammaglobin Reduces Migration and Invasion of Breast Cancer Cells. <i>Cancer Investigation</i> , 2014, 32, 22-29.	1.3	9
83	Anti-inflammatory Activities of Fermented Black Garlic. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2014, 43, 1527-1534.	0.9	19
84	Fluoxetine Treatment during In Vitro Fertilization and Culture Increases Bovine Embryonic Development. <i>Journal of Animal Reproduction and Biotechnology</i> , 2014, 29, 133-139.	0.6	0
85	Role of K ⁺ Channels in H ₂ O ₂ - and Cryo-induced Apoptosis of Mouse and Bovine Embryos. <i>Journal of Animal Reproduction and Biotechnology</i> , 2014, 29, 249-255.	0.6	0
86	Identification of blocker binding site in mouse TRESK by molecular modeling and mutational studies. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2013, 1828, 1131-1142.	2.6	12
87	Short-term heating reduces the anti-inflammatory effects of fresh raw garlic extracts on the LPS-induced production of NO and pro-inflammatory cytokines by downregulating allicin activity in RAW 264.7 macrophages. <i>Food and Chemical Toxicology</i> , 2013, 58, 545-551.	3.6	51
88	Involvement of Fibroblast Growth Factor Receptor Genes in Benign Prostate Hyperplasia in a Korean Population. <i>Disease Markers</i> , 2013, 35, 869-875.	1.3	4
89	Association of annexin A5 polymorphisms with obesity. <i>Biomedical Reports</i> , 2013, 1, 654-658.	2.0	8
90	Effects of modulators of AMPK on TASK K ⁺ channel and [Ca ²⁺] in rat carotid body glomus cells. <i>FASEB Journal</i> , 2013, 27, 1207.7.	0.5	0

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91	Association between a synonymous SNP (rs470558, Ala216Ala) of MMP1 and schizophrenia with auditory hallucinations in Korean population. <i>Molecular and Cellular Toxicology</i> , 2012, 8, 297-302.	1.7	2
92	K ⁺ efflux through two-pore domain K ⁺ channels is required for mouse embryonic development. <i>Reproduction</i> , 2012, 143, 625-636.	2.6	13
93	Dual effects of fluoxetine on mouse early embryonic development. <i>Toxicology and Applied Pharmacology</i> , 2012, 265, 61-72.	2.8	14
94	Aged Red Garlic Extract Reduces Cigarette Smoke Extract-induced Cell Death in Human Bronchial Smooth Muscle Cells by Increasing Intracellular Glutathione Levels. <i>Phytotherapy Research</i> , 2012, 26, 18-25.	5.8	23
95	Acetylcholine controls mouse oocyte maturation via downregulation of cAMP. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2011, 38, 435-437.	1.9	2
96	Association of the vascular endothelial growth factor (VEGF-1154G>A) polymorphism in patients with colorectal cancer. <i>Genes and Genomics</i> , 2011, 33, 133-138.	1.4	4
97	Cigarette Smoke Extract-induced Reduction in Migration and Contraction in Normal Human Bronchial Smooth Muscle Cells. <i>Korean Journal of Physiology and Pharmacology</i> , 2011, 15, 397.	1.2	18
98	Clinical Results of Ascending Aorta and Aortic Arch Replacement under Moderate Hypothermia with Right Brachial and Femoral Artery Perfusion. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 44, 215-219.	0.6	2
99	Polymorphisms in genes involved in folate metabolism and plasma DNA methylation in colorectal cancer patients. <i>Oncology Reports</i> , 2011, 25, 167-72.	2.6	34
100	H ₂ O ₂ -induced up-regulation of CatSper3 in mouse brain. <i>Molecular Reproduction and Development</i> , 2010, 77, 650-650.	2.0	7
101	Combination of polymorphisms between MTHFR and TS gene modulates survival after 5-fluorouracil-based therapy in colorectal cancer patients. <i>Genes and Genomics</i> , 2010, 32, 469-475.	1.4	1
102	Expression and localization of two-pore domain K ⁺ channels in bovine germ cells. <i>Reproduction</i> , 2009, 137, 237-244.	2.6	20
103	Acetylcholine rescues two-cell block through activation of IP3 receptors and Ca ²⁺ /calmodulin-dependent kinase II in an ICR mouse strain. <i>Pflugers Archiv European Journal of Physiology</i> , 2009, 458, 1125-1136.	2.8	8
104	TRESK channel as a potential target to treat T-cell mediated immune dysfunction. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 1102-1105.	2.1	22
105	Daidzein administration in vivo reduces myocardial injury in a rat ischemia/reperfusion model by inhibiting NF- κ B activation. <i>Life Sciences</i> , 2009, 84, 227-234.	4.3	92
106	Regulation of K ⁺ channels may enhance wound healing in the skin. <i>Medical Hypotheses</i> , 2008, 71, 927-929.	1.5	3
107	Lamotrigine inhibits TRESK regulated by G-protein coupled receptor agonists. <i>Biochemical and Biophysical Research Communications</i> , 2008, 367, 609-615.	2.1	42
108	Single-Channel Recording of TASK-3-like K ⁺ Channel and Up-Regulation of TASK-3 mRNA Expression after Spinal Cord Injury in Rat Dorsal Root Ganglion Neurons. <i>Korean Journal of Physiology and Pharmacology</i> , 2008, 12, 245.	1.2	6

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109	Altered Expression of TASK-3 and Aquaporin 4 Channels in Bovine Ovary with Follicular Cyst.. <i>Biology of Reproduction</i> , 2008, 78, 170-170.	2.7	0
110	Acetylcholine increases Ca ²⁺ influx by activation of CaMKII in mouse oocytes. <i>Biochemical and Biophysical Research Communications</i> , 2007, 360, 476-482.	2.1	19
111	Properties of single two-pore domain TREK-2 channels expressed in mammalian cells. <i>Journal of Physiology</i> , 2007, 583, 57-69.	2.9	32
112	Expression of thermosensitive two-pore domain K ⁺ channels in human keratinocytes cell line HaCaT cells. <i>Experimental Dermatology</i> , 2007, 16, 1016-1022.	2.9	21
113	Mechanism of inhibition of TREK-2 (K2P10.1) by the Gq-coupled M3 muscarinic receptor. <i>American Journal of Physiology - Cell Physiology</i> , 2006, 291, C649-C656.	4.6	54
114	An endogenous acid-sensitive K ⁺ channel expressed in COS-7 cells. <i>Biochemical and Biophysical Research Communications</i> , 2006, 341, 1231-1236.	2.1	3
115	TREK-2 (K2P10.1) and TRESK (K2P18.1) are major background K ⁺ channels in dorsal root ganglion neurons. <i>American Journal of Physiology - Cell Physiology</i> , 2006, 291, C138-C146.	4.6	180
116	Thermosensitivity of the two-pore domain K ⁺ channels TREK-2 and TRAAK. <i>Journal of Physiology</i> , 2005, 564, 103-116.	2.9	214
117	Functional Expression of TRESK-2, a New Member of the Tandem-pore K ⁺ Channel Family. <i>Journal of Biological Chemistry</i> , 2004, 279, 28063-28070.	3.4	75
118	Functional expression of TASK-1/TASK-3 heteromers in cerebellar granule cells. <i>Journal of Physiology</i> , 2004, 554, 64-77.	2.9	118
119	Acetylcholine induces Ca ²⁺ oscillations via m3/m4 muscarinic receptors in the mouse oocyte. <i>Pflügers Archiv European Journal of Physiology</i> , 2003, 447, 321-327.	2.8	17