## Min Kyung Chu

## List of Publications by Citations

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99 1,170 21 29 g-index

108 1,531 4.6 4.8 ext. papers ext. citations avg, IF L-index

| #  | Paper  | IF                          | Citations |
|----|--|-----------------------------|-----------|
| 99 | Prevalence and impact of migraine and tension-type headache in Korea. <i>Journal of Clinical Neurology (Korea</i> , <b>2012</b> , 8, 204-11  | 1.7                         | 66        |
| 98 | The Effect of Anxiety and Depression on Sleep Quality of Individuals With High Risk for Insomnia: A Population-Based Study. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 849                            | 4.1                         | 57        |
| 97 | Analysis of Trigger Factors in Episodic Migraineurs Using a Smartphone Headache Diary Applications. <i>PLoS ONE</i> , <b>2016</b> , 11, e0149577   | 3.7                         | 57        |
| 96 | Association between weekend catch-up sleep duration and hypertension in Korean adults. <i>Sleep Medicine</i> , <b>2013</b> , 14, 549-54  | 4.6                         | 45        |
| 95 | Insufficient sleep is prevalent among migraineurs: a population-based study. <i>Journal of Headache and Pain</i> , <b>2017</b> , 18, 50  | 8.8                         | 40        |
| 94 | Combination of anxiety and depression is associated with an increased headache frequency in migraineurs: a population-based study. <i>BMC Neurology</i> , <b>2014</b> , 14, 238                              | 3.1                         | 39        |
| 93 | Risk factors of chronic daily headache or chronic migraine. <i>Current Pain and Headache Reports</i> , <b>2015</b> , 19, 465   | 4.2                         | 38        |
| 92 | Association Between Weekend Catch-up Sleep and Lower Body Mass: Population-Based Study. <i>Sleep</i> , <b>2017</b> , 40,   | 1.1                         | 37        |
| 91 | Prevalence, clinical characteristics and disability of migraine and probable migraine: a nationwide population-based survey in Korea. <i>Cephalalgia</i> , <b>2013</b> , 33, 1106-16                         | 6.1                         | 36        |
| 90 | Associations of impaired sleep quality, insomnia, and sleepiness with epilepsy: A questionnaire-based case-control study. <i>Epilepsy and Behavior</i> , <b>2016</b> , 57, 55-59                             | 3.2                         | 33        |
| 89 | Increased suicidality in patients with cluster headache. <i>Cephalalgia</i> , <b>2019</b> , 39, 1249-1256  | 6.1                         | 30        |
| 88 | Treatment Update of Chronic Migraine. Current Pain and Headache Reports, 2017, 21, 26  | 4.2                         | 29        |
| 87 | Migraine and restless legs syndrome are associated in adults under age fifty but not in adults over fifty: a population-based study. <i>Journal of Headache and Pain</i> , <b>2015</b> , 16, 554             | 8.8                         | 27        |
| 86 | Anxiety and Depression in Tension-Type Headache: A Population-Based Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0  | 16 <b>5.<del>3</del></b> 16 | 27        |
| 85 | Prevalence, sleep characteristics, and comorbidities in a population at high risk for obstructive sleep apnea: A nationwide questionnaire study in South Korea. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193549 | 3.7                         | 25        |
| 84 | Short sleep duration and poor sleep quality among migraineurs: A population-based study. <i>Cephalalgia</i> , <b>2018</b> , 38, 855-864  | 6.1                         | 23        |
| 83 | Poor sleep quality in migraine and probable migraine: a population study. <i>Journal of Headache and Pain</i> , <b>2018</b> , 19, 58   | 8.8                         | 23        |

| 82 | Insomnia in tension-type headache: a population-based study. <i>Journal of Headache and Pain</i> , <b>2017</b> , 18, 95  | 8.8                         | 22 |
|----|--|-----------------------------|----|
| 81 | Clinical Features of Cluster Headache Patients in Korea. <i>Journal of Korean Medical Science</i> , <b>2017</b> , 32, 502  | 2 <u>-</u> Б <del>Ø</del> 6 | 22 |
| 80 | Chronic daily headache in Korea: prevalence, clinical characteristics, medical consultation and management. <i>Journal of Clinical Neurology (Korea</i> , <b>2014</b> , 10, 236-43                           | 1.7                         | 22 |
| 79 | Impact of cluster headache on employment status and job burden: a prospective cross-sectional multicenter study. <i>Journal of Headache and Pain</i> , <b>2018</b> , 19, 78                                  | 8.8                         | 22 |
| 78 | Anxiety and depression in probable migraine: A population-based study. <i>Cephalalgia</i> , <b>2017</b> , 37, 845-854  | 6.1                         | 21 |
| 77 | Factors associated with triptan use in episodic migraine: results from the American Migraine Prevalence and Prevention Study. <i>Headache</i> , <b>2012</b> , 52, 213-23                                     | 4.2                         | 21 |
| 76 | Fibromyalgia Among Patients With Chronic Migraine and Chronic Tension-Type Headache: A Multicenter Prospective Cross-Sectional Study. <i>Headache</i> , <b>2017</b> , 57, 1583-1592                          | 4.2                         | 20 |
| 75 | Gender differences influence over insomnia in Korean population: A cross-sectional study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227190   | 3.7                         | 19 |
| 74 | Insomnia in probable migraine: a population-based study. <i>Journal of Headache and Pain</i> , <b>2016</b> , 17, 92  | 8.8                         | 18 |
| 73 | Comprehensive Application of the International Classification of Headache Disorders Third Edition, Beta Version. <i>Journal of Korean Medical Science</i> , <b>2016</b> , 31, 106-13                         | 4.7                         | 18 |
| 72 | The Effect of Psychiatric Comorbidities on Headache-Related Disability in Migraine: Results From the Chronic Migraine Epidemiology and Outcomes (CaMEO) Study. <i>Headache</i> , <b>2020</b> , 60, 1683-1696 | 4.2                         | 17 |
| 71 | Excessive daytime sleepiness is associated with an exacerbation of migraine: A population-based study. <i>Journal of Headache and Pain</i> , <b>2016</b> , 17, 62  | 8.8                         | 17 |
| 70 | Sex Differences in Prevalence, Symptoms, Impact, and Psychiatric Comorbidities in Migraine and Probable Migraine: A Population-Based Study. <i>Headache</i> , <b>2019</b> , 59, 215-223                      | 4.2                         | 16 |
| 69 | Salivary glutamate is elevated in individuals with chronic migraine. <i>Cephalalgia</i> , <b>2018</b> , 38, 1485-1492  | 6.1                         | 13 |
| 68 | Clinical Features of Probable Cluster Headache: A Prospective, Cross-Sectional Multicenter Study. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 908   | 4.1                         | 13 |
| 67 | Impact of migraine on the clinical presentation of insomnia: a population-based study. <i>Journal of Headache and Pain</i> , <b>2018</b> , 19, 86  | 8.8                         | 13 |
| 66 | Circadian variations in the clinical presentation of headaches among migraineurs: A study using a smartphone headache diary. <i>Chronobiology International</i> , <b>2018</b> , 35, 546-554                  | 3.6                         | 12 |
| 65 | High risk of obstructive sleep apnea, insomnia, and daytime sleepiness among commercial motor vehicle drivers. <i>Sleep and Breathing</i> , <b>2019</b> , 23, 979-985  | 3.1                         | 11 |

| 64 | Restless legs syndrome and tension-type headache: a population-based study. <i>Journal of Headache and Pain</i> , <b>2017</b> , 18, 47   | 8.8              | 11 |
|----|--|------------------|----|
| 63 | Sleep and Tension-Type Headache. Current Neurology and Neuroscience Reports, 2019, 19, 44  | 6.6              | 10 |
| 62 | Differences in Characteristics and Comorbidity of Cluster Headache According to the Presence of Migraine. <i>Journal of Clinical Neurology (Korea</i> , <b>2019</b> , 15, 334-338  | 1.7              | 10 |
| 61 | Insufficient Sleep in Tension-Type Headache: A Population Study. <i>Journal of Clinical Neurology</i> (Korea, <b>2018</b> , 14, 566-573  | 1.7              | 10 |
| 60 | Field testing the diagnostic criteria of cluster headache in the third edition of the International Classification of Headache Disorders: A cross-sectional multicentre study. <i>Cephalalgia</i> , <b>2019</b> , 39, 900-90 | <del>7</del> 6.1 | 9  |
| 59 | The impact of remission and coexisting migraine on anxiety and depression in cluster headache.<br>Journal of Headache and Pain, <b>2020</b> , 21, 58   | 8.8              | 9  |
| 58 | Clinical factors influencing the impact of cluster headache from a prospective multicenter study. <i>Scientific Reports</i> , <b>2020</b> , 10, 2428   | 4.9              | 9  |
| 57 | Differences of Cluster Headache on the Basis of Sex in the Korean Cluster Headache Registry.<br>Headache, <b>2019</b> , 59, 1722-1730  | 4.2              | 8  |
| 56 | Clinical features of chronic cluster headache based on the third edition of the International Classification of Headache Disorders: A prospective multicentre study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0221155            | 3.7              | 8  |
| 55 | Prevalence and Characteristics of Restless Legs Syndrome in Korean Adults: A Study in Two Independent Samples of the General Population. <i>Neuroepidemiology</i> , <b>2019</b> , 52, 193-204                                | 5.4              | 8  |
| 54 | Field testing primary stabbing headache criteria according to the 3rd beta edition of International Classification of Headache Disorders: a clinic-based study. <i>Journal of Headache and Pain</i> , <b>2016</b> , 17, 21   | 8.8              | 8  |
| 53 | Time preference of headache attack and chronotype in migraine and tension-type headache. <i>Chronobiology International</i> , <b>2019</b> , 36, 1528-1536  | 3.6              | 6  |
| 52 | Associated Factors and Clinical Implication of Cutaneous Allodynia in Patients with Cluster Headache: A Prospective Multicentre Study. <i>Scientific Reports</i> , <b>2019</b> , 9, 6548                                     | 4.9              | 6  |
| 51 | Outcome of Chronic Daily Headache or Chronic Migraine. <i>Current Pain and Headache Reports</i> , <b>2016</b> , 20, 2  | 4.2              | 6  |
| 50 | Moyamoya disease initially presenting visual field defect. Yonsei Medical Journal, 2001, 42, 566-70  | 3                | 6  |
| 49 | Excessive Daytime Sleepiness in Tension-Type Headache: A Population Study. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 1282  | 4.1              | 6  |
| 48 | Temporal changes of circadian rhythmicity in cluster headache. <i>Cephalalgia</i> , <b>2020</b> , 40, 278-287  | 6.1              | 6  |
| 47 | Sex differences in the association between chronotype and risk of depression. <i>Scientific Reports</i> , <b>2020</b> , 10, 18512  | 4.9              | 5  |

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| 46 | Prevalence and characteristics of cutaneous allodynia in probable migraine. <i>Scientific Reports</i> , <b>2021</b> , 11, 2467   | 4.9 | 5 |  |
|----|--|-----|---|--|
| 45 | Factors associated with disability and impact of tension-type headache: findings of the Korean headache survey. <i>Journal of Headache and Pain</i> , <b>2015</b> , 16, 524                              | 8.8 | 4 |  |
| 44 | Self-reported insomnia as a marker for anxiety and depression among migraineurs: a population-based cross-sectional study. <i>Scientific Reports</i> , <b>2019</b> , 9, 19608                            | 4.9 | 4 |  |
| 43 | Smoking History and Clinical Features of Cluster Headache: Results from the Korean Cluster Headache Registry. <i>Journal of Clinical Neurology (Korea</i> , <b>2021</b> , 17, 229-235                    | 1.7 | 4 |  |
| 42 | Prevalence, Disability, and Management Patterns of Migraine in Korea: Nationwide Survey Data from 2009 and 2018. <i>Journal of Clinical Neurology (Korea</i> , <b>2021</b> , 17, 77-85                   | 1.7 | 4 |  |
| 41 | Exercise in Treatment of Migraine Including Chronic Migraine. <i>Current Pain and Headache Reports</i> , <b>2021</b> , 25, 14  | 4.2 | 4 |  |
| 40 | Association between Restless Legs Syndrome Symptoms and Self-Reported Hypertension: a Nationwide Questionnaire Study in Korea. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e130         | 4.7 | 3 |  |
| 39 | Burden of migraine and unmet needs from the patients Uperspective: a survey across 11 specialized headache clinics in Korea. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 45                  | 8.8 | 3 |  |
| 38 | Validity and reliability of the self-administered Visual Aura Rating Scale questionnaire for migraine with aura diagnosis: A prospective clinic-based study. <i>Headache</i> , <b>2021</b> , 61, 863-871 | 4.2 | 3 |  |
| 37 | Impacts of migraine on the prevalence and clinical presentation of depression: A population-based study. <i>Journal of Affective Disorders</i> , <b>2020</b> , 272, 215-222                              | 6.6 | 2 |  |
| 36 | Nomenclature for flunarizine, cinnarizine, and lomerizine. <i>Cephalalgia</i> , <b>2020</b> , 40, 321-322  | 6.1 | 2 |  |
| 35 | Classifying migraine subtypes and their characteristics by latent class analysis using data of a nation-wide population-based study. <i>Scientific Reports</i> , <b>2021</b> , 11, 21595                 | 4.9 | 2 |  |
| 34 | Prevalence and impact of visual aura in migraine and probable migraine: a population study <i>Scientific Reports</i> , <b>2022</b> , 12, 426   | 4.9 | 2 |  |
| 33 | Factors Associated with Incidental Neuroimaging Abnormalities in New Primary Headache Patients. <i>Journal of Clinical Neurology (Korea</i> , <b>2020</b> , 16, 222-229                                  | 1.7 | 2 |  |
| 32 | Therapeutic role of melatonin in migraine prophylaxis: Is there a link between sleep and migraine?. <i>Progress in Brain Research</i> , <b>2020</b> , 255, 343-369                                       | 2.9 | 2 |  |
| 31 | Global Gene Expression of T Cells Is Differentially Regulated by Peritoneal Dendritic Cell Subsets in an IL-2 Dependent Manner. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 648348                | 8.4 | 2 |  |
| 30 | Clinical characteristics of pre-attack symptoms in cluster headache: A large series of Korean patients. <i>Cephalalgia</i> , <b>2021</b> , 41, 227-236   | 6.1 | 2 |  |
| 29 | Disability and Economic Loss Caused by Headache among Information Technology Workers in Korea. <i>Journal of Clinical Neurology (Korea</i> , <b>2021</b> , 17, 546-557                                   | 1.7 | 2 |  |

| 28 | Clinical features of cluster headache without cranial autonomic symptoms: results from a prospective multicentre study. <i>Scientific Reports</i> , <b>2021</b> , 11, 6916  | 4.9     | 2         |
|----|---|---------|-----------|
| 27 | Diagnostic Delay and Its Predictors in Cluster Headache Frontiers in Neurology, 2022, 13, 827734  | 4.1     | 1         |
| 26 | Interim analysis of the Registry for Load and Management of Medication Overuse Headache (RELEASE): A multicenter, comprehensive medication overuse headache registry. <i>Cephalalgia</i> , <b>2021</b> , 3  | 33 Pd24 | 211057184 |
| 25 | Associations of Elderly Onset Headache With Occurrence of Poor Functional Outcome, Cardiovascular Disease, and Cognitive Dysfunction During Long-term Follow-up. <i>Annals of Geriatric Medicine and Research</i> , <b>2018</b> , 22, 176-183               | 2.9     | 1         |
| 24 | Circadian Rhythm, Sleep Quality, and Health-Related Quality of Life in Korean Middle Adults. <i>Journal of Sleep Medicine</i> , <b>2020</b> , 17, 66-72   | 0.5     | 1         |
| 23 | Nasal pain as an aura: Amygdala origin?. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2020</b> , 83, 13-16  | 3.2     | 1         |
| 22 | Fatigue is associated with depression independent of excessive daytime sleepiness in the general population. <i>Sleep and Breathing</i> , <b>2021</b> , 1   | 3.1     | 1         |
| 21 | Validity and Reliability of the Fibromyalgia Rapid Screening Tool Among Individuals with Chronic Daily Headache: A Clinic-Based Study. <i>Pain Medicine</i> , <b>2019</b> , 20, 1193-1201   | 2.8     | 1         |
| 20 | Impact of Insomnia Symptoms on the Clinical Presentation of Depressive Symptoms: A Cross-Sectional Population Study. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 716097   | 4.1     | 1         |
| 19 | Interictal plasma endothelin-1 levels do not change in individuals with episodic and chronic migraine <i>Cephalalgia</i> , <b>2022</b> , 3331024221075616   | 6.1     | 1         |
| 18 | Interictal plasma glutamate levels are elevated in individuals with episodic and chronic migraine <i>Scientific Reports</i> , <b>2022</b> , 12, 6921  | 4.9     | 1         |
| 17 | Granulocyte Macrophage-Colony Stimulating Factor Produces a Splenic Subset of Monocyte-Derived Dendritic Cells That Efficiently Polarize T Helper Type 2 Cells in Response to Blood-Borne Antigen <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 767037 | 8.4     | O         |
| 16 | Characteristics of pre-cluster symptoms in cluster headache: A cross-sectional multicentre study <i>Cephalalgia</i> , <b>2022</b> , 3331024211067784  | 6.1     | 0         |
| 15 | Sleep Status among Older Adults in Korea according to Urban or Rural Area Residence. <i>Journal of Sleep Medicine</i> , <b>2020</b> , 17, 37-43   | 0.5     | O         |
| 14 | Weekend catch-up sleep and depression: results from a nationally representative sample in Korea. <i>Sleep Medicine</i> , <b>2021</b> , 87, 62-68  | 4.6     | 0         |
| 13 | A Case of Exercise Induced Cardiac Cephalalgia Relieved after Coronary Artery Bypass Graft. <i>Journal of the Korean Neurological Association</i> , <b>2020</b> , 38, 321-323   | 0.1     |           |
| 12 | Migraine and Sleep Disorders: A Narrative Review. <i>Journal of Sleep Medicine</i> , <b>2020</b> , 17, 101-107  | 0.5     |           |
| 11 | Survey on Antiepileptic Drug Therapy in Patients with Drug Resistant Epilepsy. <i>Journal of Epilepsy Research</i> , <b>2021</b> , 11, 72-82  | 1.8     |           |

## LIST OF PUBLICATIONS

| 10 | Sleep apnoea and poor sleep quality in patients with chronic migraine. <i>Nature Reviews Neurology</i> , <b>2019</b> , 15, 130-131   |
|----|--|
| 9  | Clinical features of chronic cluster headache based on the third edition of the International Classification of Headache Disorders: A prospective multicentre study <b>2019</b> , 14, e0221155 |
| 8  | Clinical features of chronic cluster headache based on the third edition of the International Classification of Headache Disorders: A prospective multicentre study <b>2019</b> , 14, e0221155 |
| 7  | Clinical features of chronic cluster headache based on the third edition of the International Classification of Headache Disorders: A prospective multicentre study <b>2019</b> , 14, e0221155 |
| 6  | Clinical features of chronic cluster headache based on the third edition of the International Classification of Headache Disorders: A prospective multicentre study <b>2019</b> , 14, e0221155 |
| 5  | Gender differences influence over insomnia in Korean population: A cross-sectional study <b>2020</b> , 15, e0227190  |
| 4  | Gender differences influence over insomnia in Korean population: A cross-sectional study <b>2020</b> , 15, e0227190  |
| 3  | Gender differences influence over insomnia in Korean population: A cross-sectional study <b>2020</b> , 15, e0227190  |
| 2  | Gender differences influence over insomnia in Korean population: A cross-sectional study <b>2020</b> , 15, e0227190  |
| 1  | Development and validation of a web-based headache diagnosis questionnaire <i>Scientific Reports</i> , 4.9   |
|    |  |