

Meng-Ling Chen

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

793
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623734

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1295
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Mitochondrial <i>UQCRC1</i> mutations cause autosomal dominant parkinsonism with polyneuropathy. <i>Brain</i> , 2020, 143, 3352-3373. | 7.6 | 37 |
| 2 | A clinical and genetic study of early-onset and familial parkinsonism in taiwan: An integrated approach combining gene dosage analysis and next-generation sequencing. <i>Movement Disorders</i> , 2019, 34, 506-515. | 3.9 | 71 |
| 3 | LRRK 2 gene mutations in the pathophysiology of the ROCO domain and therapeutic targets for Parkinson's disease: a review. <i>Journal of Biomedical Science</i> , 2018, 25, 52. | 7.0 | 29 |
| 4 | Lack of <i>TMEM230</i> mutations in patients with familial and sporadic Parkinson's disease in a Taiwanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 751-756. | 1.7 | 9 |
| 5 | Lack of RAB39B mutations in early-onset and familial Parkinson's disease in a Taiwanese cohort. <i>Neurobiology of Aging</i> , 2017, 50, 169.e3-169.e4. | 3.1 | 9 |
| 6 | Clinical heterogeneity of LRRK2 p.I2012T mutation. <i>Parkinsonism and Related Disorders</i> , 2016, 33, 36-43. | 2.2 | 17 |
| 7 | Lovastatin protects neurite degeneration in <i>LRRK2-G2019S</i> parkinsonism through activating the Akt/Nrf pathway and inhibiting GSK3 β activity. <i>Human Molecular Genetics</i> , 2016, 25, 1965-1978. | 2.9 | 45 |
| 8 | COQ2 p.V393A variant, rs148156462, is not associated with Parkinson's disease in a Taiwanese population. <i>Neurobiology of Aging</i> , 2015, 36, 546.e17-546.e18. | 3.1 | 4 |
| 9 | Mutational Analysis of Angiogenin Gene in Parkinson's Disease. <i>PLoS ONE</i> , 2014, 9, e112661. | 2.5 | 6 |
| 10 | BST1 rs11724635 interacts with environmental factors to increase the risk of Parkinson's disease in a Taiwanese population. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 280-283. | 2.2 | 28 |
| 11 | Vitamin D receptor genetic variants and Parkinson's disease in a Taiwanese population. <i>Neurobiology of Aging</i> , 2014, 35, 1212.e11-1212.e13. | 3.1 | 31 |
| 12 | RIT2 variant is not associated with Parkinson's disease in a Taiwanese population. <i>Neurobiology of Aging</i> , 2013, 34, 2236.e1-2236.e3. | 3.1 | 11 |
| 13 | Mutational analysis of FBXO7 gene in Parkinson's disease in a Taiwanese population. <i>Neurobiology of Aging</i> , 2013, 34, 1713.e1-1713.e4. | 3.1 | 18 |
| 14 | Reaffirmation of GAK, but not HLA-DRA, as a Parkinson's disease susceptibility gene in a Taiwanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 841-846. | 1.7 | 14 |
| 15 | Lrrk2 S1647T and BDNF V66M interact with environmental factors to increase risk of Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 84-88. | 2.2 | 38 |
| 16 | Novel variant Pro143Ala in HTRA2 contributes to Parkinson's disease by inducing hyperphosphorylation of HTRA2 protein in mitochondria. <i>Human Genetics</i> , 2011, 130, 817-827. | 3.8 | 54 |
| 17 | Synthesis of Anti-Microtubule <i>N</i> -arylindol-7-ylbenzenesulfonamide Derivatives and Their Antitumor Mechanisms. <i>ChemMedChem</i> , 2010, 5, 1489-1497. | 3.2 | 14 |
| 18 | Multiple <i>LRRK2</i> variants modulate risk of Parkinson disease: a Chinese multicenter study. <i>Human Mutation</i> , 2010, 31, n/a-n/a. | 2.5 | 106 |

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|----|---|-----|-----------|
| 19 | A novel neuropsychiatric phenotype of KCNJ2 mutation in one Taiwanese family with Andersen's Tawil syndrome. <i>Journal of Human Genetics</i> , 2010, 55, 186-188. | 2.3 | 25 |
| 20 | Analysis of Lrrk2 R1628P as a risk factor for Parkinson's disease. <i>Annals of Neurology</i> , 2008, 64, 88-92. | 5.3 | 207 |
| 21 | Do β -blockers affect the diagnostic sensitivity of dobutamine stress thallium-201 single photon emission computed tomographic imaging?. <i>Journal of Nuclear Cardiology</i> , 1998, 5, 34-39. | 2.1 | 20 |