

# Bo Ko Jang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3852404/publications.pdf>

Version: 2024-02-01

5  
papers

290  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

549  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Newly developed reversible MAO-B inhibitor circumvents the shortcomings of irreversible inhibitors in Alzheimer's disease. <i>Science Advances</i> , 2019, 5, eaav0316.             | 10.3 | 130       |
| 2 | Synthesis of a series of unsaturated ketone derivatives as selective and reversible monoamine oxidase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 6486-6496.  | 3.0  | 74        |
| 3 | Aberrant Tonic Inhibition of Dopaminergic Neuronal Activity Causes Motor Symptoms in Animal Models of Parkinson's Disease. <i>Current Biology</i> , 2020, 30, 276-291.e9.           | 3.9  | 69        |
| 4 | KDS2010, a Newly Developed Reversible MAO-B Inhibitor, as an Effective Therapeutic Candidate for Parkinson's Disease. <i>Neurotherapeutics</i> , 2021, 18, 1729-1747.               | 4.4  | 14        |
| 5 | Screening, Synthesis, and In Vitro Evaluation of Vinyl Sulfones as Inhibitors of Complement-Dependent Cytotoxicity in Neuromyelitis Optica. <i>ChemMedChem</i> , 2016, 11, 377-381. | 3.2  | 2         |