

# Kaiwen Deng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7355617/publications.pdf>

Version: 2024-02-01

5  
papers

104  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

127  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Heterogeneous digital biomarker integration out-performs patient self-reports in predicting Parkinson's disease. <i>Communications Biology</i> , 2022, 5, 58.               | 4.4 | 13        |
| 2 | Enabling Eating Detection in a Free-living Environment: Integrative Engineering and Machine Learning Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e27934. | 4.3 | 1         |
| 3 | Neural-ODE for pharmacokinetics modeling and its advantage to alternative machine learning models in predicting new dosing regimens. <i>IScience</i> , 2021, 24, 102804.    | 4.1 | 37        |
| 4 | Treatment Stratification of Patients with Metastatic Castration-Resistant Prostate Cancer by Machine Learning. <i>IScience</i> , 2020, 23, 100804.                          | 4.1 | 13        |
| 5 | Deep Learning Identifies Digital Biomarkers for Self-Reported Parkinson's Disease. <i>Patterns</i> , 2020, 1, 100042.   | 5.9 | 40        |