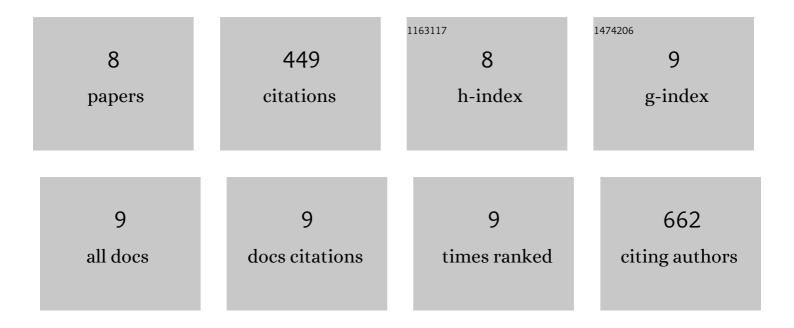
Weihao Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11911282/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Search for Cosmic-Ray Boosted Sub-GeV Dark Matter at the PandaX-II Experiment. Physical Review Letters, 2022, 128, 171801. | 7.8 | 33 |
| 2 | A search for two-component Majorana dark matter in a simplified model using the full exposure data of PandaX-II experiment. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 832, 137254. | 4.1 | 1 |
| 3 | A Search for Solar Axions and Anomalous Neutrino Magnetic Moment with the Complete PandaX-II Data*. Chinese Physics Letters, 2021, 38, 011301. | 3.3 | 24 |
| 4 | Search for Light Dark Matter–Electron Scattering in the PandaX-II Experiment. Physical Review Letters, 2021, 126, 211803. | 7.8 | 49 |
| 5 | Determination of responses of liquid xenon to low energy electron and nuclear recoils using a PandaX-II detector *. Chinese Physics C, 2021, 45, 075001. | 3.7 | 12 |
| 6 | Constraining self-interacting dark matter with the full dataset of PandaX-II. Science China: Physics, Mechanics and Astronomy, 2021, 64, 1. | 5.1 | 12 |
| 7 | Dark Matter Search Results from the PandaX-4T Commissioning Run. Physical Review Letters, 2021, 127, 261802. | 7.8 | 228 |
| 8 | Results of dark matter search using the full PandaX-II exposure *. Chinese Physics C, 2020, 44, 125001. | 3.7 | 80 |