

M T Hassan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/537303/publications.pdf>

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5
papers

65
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

87
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Measurement of the Electron-Antineutrino Angular Correlation in Neutron β Decay. Physical Review Letters, 2017, 119, 042502. | 7.8 | 33 |
| 2 | Measurement of the neutron decay electron-antineutrino angular correlation by the aCORN experiment. Physical Review C, 2021, 103, . | 2.9 | 19 |
| 3 | The aCORN backscatter-suppressed beta spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 867, 51-57. | 1.6 | 7 |
| 4 | aCORN: An experiment to measure the electron-antineutrino correlation coefficient in free neutron decay. Review of Scientific Instruments, 2017, 88, 083503. | 1.3 | 4 |
| 5 | Optimizing magnetically shielded solenoids. Review of Scientific Instruments, 2020, 91, 105102. | 1.3 | 2 |