

Talal Ahmed Chowdhury

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2470555/publications.pdf>

Version: 2024-02-01

9
papers

160
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

147
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Dark matter as the trigger of strong electroweak phase transition. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 029-029. | 5.4 | 92 |
| 2 | Scalar representations in the light of electroweak phase transition and cold dark matter phenomenology. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 026-026. | 5.4 | 40 |
| 3 | Charged lepton flavor violation in a class of radiative neutrino mass generation models. Physical Review D, 2018, 97, . | 4.7 | 9 |
| 4 | Lepton flavor violation in the inert scalar model with higher representations. Journal of High Energy Physics, 2015, 2015, 1-32. | 4.7 | 7 |
| 5 | The Sommerfeld enhancement in the scotogenic model with large electroweak scalar multiplets. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 041-041. | 5.4 | 6 |
| 6 | Gamma rays from dark matter annihilation in three-loop radiative neutrino mass generation models. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 782, 215-223. | 4.1 | 3 |
| 7 | Gauge invariant energy spectra in 2-dimensional noncommutative quantum mechanics. Annals of Physics, 2021, 430, 168505. | 2.8 | 2 |
| 8 | Probing the dark matter of a three-loop radiative neutrino mass generation model with the Cherenkov Telescope Array. Physical Review D, 2021, 103, . | 4.7 | 1 |
| 9 | Probing the Dark Matter of the Three-loop Radiative Neutrino Mass Generation Model with the Cherenkov Telescope Array. Journal of Physics: Conference Series, 2021, 2156, 012076. | 0.4 | 0 |