

Ogan Ozsoy

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

488
citations

759233

12
h-index

996975

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15
all docs

15
docs citations

15
times ranked

312
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Mechanisms for primordial black hole production in string theory. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 005-005. | 5.4 | 111 |
| 2 | Nonthermal histories and implications for structure formation. Physical Review D, 2014, 90, . | 4.7 | 63 |
| 3 | On the slope of the curvature power spectrum in non-attractor inflation. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 048-048. | 5.4 | 54 |
| 4 | Primordial black holes as dark matter and gravitational waves from bumpy axion inflation. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 040-040. | 5.4 | 45 |
| 5 | Supersymmetry, nonthermal dark matter, and precision cosmology. Physical Review D, 2014, 89, . | 4.7 | 42 |
| 6 | Synthetic Gravitational Waves from a Rolling Axion Monodromy. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 040. | 5.4 | 26 |
| 7 | How well can we really determine the scale of inflation?. Physical Review D, 2015, 91, . | 4.7 | 23 |
| 8 | A new mechanism to enhance primordial tensor fluctuations in single field inflation. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 024-024. | 5.4 | 23 |
| 9 | Squeezed tensor non-Gaussianity in non-attractor inflation. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 036-036. | 5.4 | 23 |
| 10 | On synthetic gravitational waves from multi-field inflation. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 062-062. | 5.4 | 20 |
| 11 | Consistency conditions and primordial black holes in single field inflation. Physical Review D, 2022, 105, . | 4.7 | 18 |
| 12 | CMB $\langle \hat{\gamma}^2 \rangle_T$ cross correlations as a probe of primordial black hole scenarios. Physical Review D, 2021, 104, . | 4.7 | 15 |
| 13 | Toward an effective field theory approach to reheating. Physical Review D, 2017, 96, . | 4.7 | 12 |
| 14 | Parity violating non-Gaussianity from axion-gauge field dynamics. Physical Review D, 2021, 104, . | 4.7 | 10 |
| 15 | Heavy gravitino and split SUSY in the light of BICEP2. Journal of High Energy Physics, 2014, 2014, 1. | 4.7 | 3 |