

# Narges Rashidi

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

460  
citations

687363

13  
h-index

713466

21  
g-index

37  
all docs

37  
docs citations

37  
times ranked

129  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Perturbation, non-Gaussianity, and reheating in a Gauss-Bonnet $\hat{\chi}$ -attractor model. Physical Review D, 2017, 95, .                        | 4.7 | 71        |
| 2  | Some aspects of tachyon field cosmology. Physical Review D, 2013, 88, .   | 4.7 | 48        |
| 3  | Braneworld nonminimal inflation with induced gravity. Physical Review D, 2012, 86, .  | 4.7 | 31        |
| 4  | $\hat{\chi}$ -Attractor and reheating in a model with noncanonical scalar fields. International Journal of Modern Physics D, 2018, 27, 1850076.     | 2.1 | 31        |
| 5  | DBI inflation with a nonminimally coupled Gauss-Bonnet term. Physical Review D, 2013, 88, .   | 4.7 | 29        |
| 6  | A Braneworld Dark Energy Model with Induced Gravity and the Gauss-Bonnet Effect. International Journal of Theoretical Physics, 2009, 48, 2800-2817. | 1.2 | 24        |
| 7  | HOLOGRAPHIC DARK ENERGY FROM A MODIFIED GBIG SCENARIO. International Journal of Modern Physics D, 2010, 19, 219-231.                                | 2.1 | 22        |
| 8  | Gauss-Bonnet Inflation after Planck2018. Astrophysical Journal, 2020, 890, 58.  | 4.5 | 20        |
| 9  | Modified GBIG scenario as an alternative for dark energy. Journal of Cosmology and Astroparticle Physics, 2009, 2009, 014-014.                      | 5.4 | 19        |
| 10 | Tachyon field inflation in light of BICEP2. Physical Review D, 2014, 90, .  | 4.7 | 17        |
| 11 | Observational Viability of an Inflation Model with E-model Nonminimal Derivative Coupling. Astrophysical Journal, 2018, 863, 133.                   | 4.5 | 17        |
| 12 | Large non-gaussianity in a non-minimally coupled derivative inflationary model with Gauss-Bonnet correction. Physical Review D, 2016, 93, .         | 4.7 | 16        |
| 13 | Testing an Inflation Model with Nonminimal Derivative Coupling in the Light of Planck 2015 Data. Advances in High Energy Physics, 2016, 2016, 1-16. | 1.1 | 14        |
| 14 | Non-minimal braneworld inflation after the Planck. Astrophysics and Space Science, 2014, 350, 339-348.  | 1.4 | 12        |
| 15 | Mimetic DBI Inflation in Confrontation with Planck2018 Data. Astrophysical Journal, 2019, 882, 78.  | 4.5 | 12        |
| 16 | Cosmological braneworld solutions with bulk scalar field in DGP setup. Astroparticle Physics, 2012, 35, 828-838.                                    | 4.3 | 9         |
| 17 | Interacting quintom dark energy with Nonminimal Derivative Coupling. Physics of the Dark Universe, 2017, 15, 72-81.                                 | 4.9 | 8         |
| 18 | Cosmological dynamics of a non-minimally coupled bulk scalar field in DGP setup. Astrophysics and Space Science, 2013, 347, 375-388.                | 1.4 | 7         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Non-Gaussianity of scalar perturbations in tachyon field inflation coupled to Gauss-Bonnet curvature. <i>Astrophysics and Space Science</i> , 2015, 358, 1. | 1.4 | 7         |
| 20 | Observational status of Tachyon Natural Inflation and reheating. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 044-044.               | 5.4 | 6         |
| 21 | Some Aspects of the Tachyon Inflation with Superpotential in Confrontation with Planck2018 Data. <i>Astrophysical Journal</i> , 2021, 914, 29.              | 4.5 | 6         |
| 22 | Gauss-Bonnet Braneworld Cosmology with Modified Induced Gravity on the Brane. <i>Advances in High Energy Physics</i> , 2013, 2013, 1-12.                    | 1.1 | 5         |
| 23 | Interaction between Dark Matter and Dark Energy and the Cosmological Coincidence Problem. <i>Advances in High Energy Physics</i> , 2014, 2014, 1-17.        | 1.1 | 5         |
| 24 | Inflation in energy-momentum squared gravity in light of Planck2018. <i>European Physical Journal Plus</i> , 2022, 137, .                                   | 2.6 | 5         |
| 25 | Tachyon mimetic inflation as an instabilities-free model. <i>Physical Review D</i> , 2020, 102, .   | 4.7 | 4         |
| 26 | Cosmological dynamics of a bulk scalar field in the DGP setup. <i>Astrophysics and Space Science</i> , 2012, 338, 363-373.                                  | 1.4 | 3         |
| 27 | Constant-roll inflation with hilltop potential. <i>European Physical Journal Plus</i> , 2022, 137, .  | 2.6 | 3         |
| 28 | Constraining nonminimal DBI inflation with Planck2015 results. <i>Astrophysics and Space Science</i> , 2015, 360, 1.  | 1.4 | 2         |
| 29 | Lowering the self-coupling of the scalar field in the generalized Higgs inflation. <i>Astrophysics and Space Science</i> , 2018, 363, 1.                    | 1.4 | 2         |
| 30 | Viable intermediate inflation in the mimetic DBI model. <i>European Physical Journal C</i> , 2021, 81, 1.   | 3.9 | 2         |
| 31 | Consistency relation for natural inflation with Planck 2015 data. <i>Astrophysics and Space Science</i> , 2015, 359, 1.                                     | 1.4 | 1         |
| 32 | Visible energy alternative to dark energy. <i>Chinese Journal of Physics</i> , 2022, 77, 2307-2313.   | 3.9 | 1         |
| 33 | Intermediate and Power-law Inflation in the Tachyon Model with Constant Sound Speed. <i>Astrophysical Journal</i> , 2022, 933, 46.                          | 4.5 | 1         |
| 34 | Cosmological dynamics of EDGP model with a tachyon field on the brane. <i>Astrophysics and Space Science</i> , 2013, 343, 463-470.                          | 1.4 | 0         |
| 35 | Cosmological Dynamics of a Hybrid Chameleon Scenario. <i>Advances in High Energy Physics</i> , 2013, 2013, 1-9.   | 1.1 | 0         |
| 36 | Some aspects of nonminimal inflation driven by a superpotential. <i>International Journal of Modern Physics D</i> , 2017, 26, 1750058.                      | 2.1 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | A tachyon field around the black hole. International Journal of Modern Physics D, 2022, 31, . | 2.1 | 0         |