

# Konstantinos F Dialektopoulos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10791923/publications.pdf>

Version: 2024-02-01

12  
papers

389  
citations

933447

10  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

283  
citing authors

#	ARTICLE	IF	CITATIONS
1	Noether symmetries in Gauss-Bonnet-teleparallel cosmology. European Physical Journal C, 2016, 76, 629.	3.9	61
2	Noether symmetries as a geometric criterion to select theories of gravity. International Journal of Geometric Methods in Modern Physics, 2018, 15, 1840007.	2.0	57
3	Constraining generalized non-local cosmology from Noether symmetries. European Physical Journal C, 2017, 77, 722.	3.9	51
4	Brans-Dicke Theory with $\hat{\rho}$ > 0 and $\hat{p} < 0$ : Black Holes and Large Scale Structures. Physical Review Letters, 2015, 115, 181104.	3.9	48
5	Classification of the Horndeski cosmologies via Noether symmetries. European Physical Journal C, 2018, 78, 447.	3.9	40
6	Higher Dimensional Static and Spherically Symmetric Solutions in Extended Gauss-Bonnet Gravity. Symmetry, 2020, 12, 372.	2.2	37
7	The maximum sizes of large scale structures in alternative theories of gravity. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 018-018.	5.4	33
8	Post-Newtonian limit of teleparallel Horndeski gravity. Classical and Quantum Gravity, 2021, 38, 025006.	4.0	29
9	Large scale structures and the cubic galileon model. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 036-036.	5.4	19
10	Maximum turnaround radius in f(R) gravity. International Journal of Modern Physics D, 2019, 28, 1950058.	2.1	13
11	Cosmological production of black holes: A way to constrain alternative theories of gravity. Physical Review D, 2018, 97, .	4.7	5
12	Primordial black holes in a dimensionally oxidizing Universe. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 008-008.	5.4	0