

# Peter Coles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5045789/publications.pdf>

Version: 2024-02-01

11  
papers

204  
citations

1163117  
8  
h-index

1474206  
9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

276  
citing authors

#	ARTICLE	IF	CITATIONS
1	From weak lensing to non-Gaussianity via Minkowski functionals. Monthly Notices of the Royal Astronomical Society, 2012, 419, 536-555.	4.4	49
2	Bias and Hierarchical Clustering. Astrophysical Journal, 1999, 521, L5-L8.	4.5	34
3	New optimized estimators for the primordial trispectrum. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1993-2016.	4.4	33
4	Weak lensing from strong clustering. Monthly Notices of the Royal Astronomical Society, 2000, 313, 148-152.	4.4	23
5	Higher order statistics for three-dimensional shear and flexion. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1629-1653.	4.4	21
6	The integrated bispectrum and beyond. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 010-010.	5.4	19
7	Statistical properties of thermal Sunyaev-Zel'dovich maps. Monthly Notices of the Royal Astronomical Society, 2013, 429, 1564-1584.	4.4	9
8	Cross-correlating Sunyaev-Zel'dovich and weak lensing maps. Monthly Notices of the Royal Astronomical Society, 2014, 442, 69-91.	4.4	8
9	Dynamical Analysis of Scalar Field Cosmologies with Spatial Curvature. , 2016, 1, .		1
10	Building baby universes. Physics World, 2017, 30, 34-35.	0.0	0
11	A revolution in science: the eclipse expeditions of 1919. Contemporary Physics, 2019, 60, 45-59.	1.8	0