

Qi Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6210595/publications.pdf>

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7
papers

1,808
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

2548
citing authors

#	ARTICLE	IF	CITATIONS
1	From dwarf spheroidals to cD galaxies: simulating the galaxy population in a Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2011, 413, 101-131.	4.4	950
2	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - I. Relations between H ₂ , H α , stellar content and structural properties. Monthly Notices of the Royal Astronomical Society, 2011, 415, 32-60.	4.4	418
3	Galaxy formation in WMAP1 and WMAP7 cosmologies. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1351-1365.	4.4	266
4	Confronting theoretical models with the observed evolution of the galaxy population out to z= 4. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2904-2916.	4.4	113
5	Further evidence for a population of dark-matter-deficient dwarf galaxies. Nature Astronomy, 2020, 4, 246-251.	10.1	50
6	Dark-matter-deficient galaxies in hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2019, 488, 3298-3307.	4.4	11
7	Semi-Analytic Models on the Molecular and Neutral Gas in Galaxies. , 2010, , .		0