

Andrew Rakich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11820368/publications.pdf>

Version: 2024-02-01

8
papers

114
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Active optics system of the VLT Survey Telescope. Applied Optics, 2016, 55, 1573.	2.1	14
2	Separation of the effects of astigmatic figure error from misalignments using Nodal Aberration Theory (NAT). Optics Express, 2010, 18, 17433.	3.4	57
3	Four-mirror anastigmats, part 2: systems with useful first-order layouts and minimum complexity. Optical Engineering, 2008, 47, 033002.	1.0	4
4	Four-mirror anastigmats, part 3: all-spherical systems with elements larger than the entrance pupil. Optical Engineering, 2008, 47, 033003.	1.0	4
5	Four-mirror anastigmats, part 1: a complete solution set for all-spherical telescopic systems. Optical Engineering, 2007, 46, 103001.	1.0	11
6	Complete solution set for four-spherical-mirror anastigmatic telescope systems. , 2004, , .		4
7	Four families of flat-field three-mirror anastigmatic telescopes with only one mirror aspherized. , 2002, , .		2
8	Method for deriving the complete solution set for three-mirror anastigmatic telescopes with two spherical mirrors. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2002, 19, 1398.	1.5	18