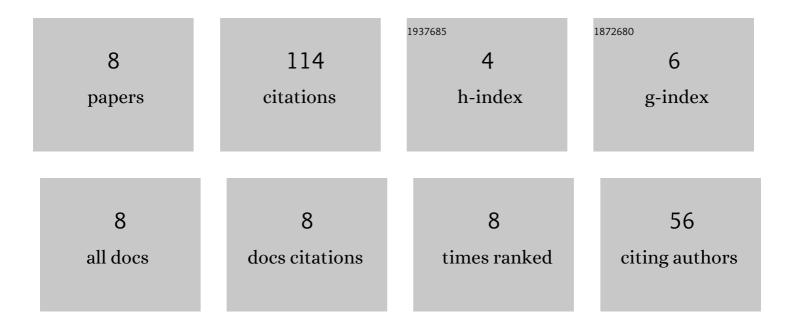
## Andrew Rakich

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11820368/publications.pdf Version: 2024-02-01



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