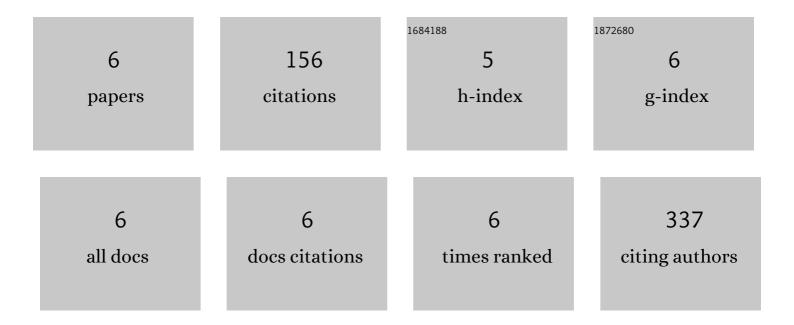
Mathew R Varidel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3184703/publications.pdf

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| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The SAMI Galaxy Survey: Data Release Two with absorption-line physics value-added products. Monthly Notices of the Royal Astronomical Society, 2018, 481, 2299-2319. | 4.4 | 73 |
| 2 | The SAMI galaxy survey: gas velocity dispersions in low-z star-forming galaxies and the drivers of turbulence. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2265-2284. | 4.4 | 24 |
| 3 | The SAMI Galaxy Survey: a statistical approach to an optimal classification of stellar kinematics in galaxy surveys. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3078-3106. | 4.4 | 22 |
| 4 | Resolved Gas Kinematics in a Sample of Low-Redshift High Star-Formation Rate Galaxies. Publications of the Astronomical Society of Australia, 2016, 33, . | 3.4 | 20 |
| 5 | The SAMI Galaxy Survey: Bayesian inference for gas disc kinematics using a hierarchical Gaussian mixture model. Monthly Notices of the Royal Astronomical Society, 2019, 485, 4024-4044. | 4.4 | 10 |
| 6 | The SAMI Galaxy Survey: the difference between ionized gas and stellar velocity dispersions. Monthly Notices of the Royal Astronomical Society, 2022, 512, 1765-1780. | 4.4 | 7 |