

Michael Hartman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5289479/publications.pdf>

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6
papers

1,971
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

2454
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Advanced LIGO. Classical and Quantum Gravity, 2015, 32, 074001. | 4.0 | 1,929 |
| 2 | Noise characterization for resonantly enhanced polarimetric vacuum magnetic-birefringence experiments. Review of Scientific Instruments, 2017, 88, 123114. | 1.3 | 17 |
| 3 | Design of the ALPS II optical system. Physics of the Dark Universe, 2022, 35, 100968. | 4.9 | 14 |
| 4 | Characterization of the Vacuum Birefringence Polarimeter at BMV: Dynamical Cavity Mirror Birefringence. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 2268-2273. | 4.7 | 7 |
| 5 | Parallel phase modulation scheme for interferometric gravitational-wave detectors. Optics Express, 2014, 22, 28327. | 3.4 | 3 |
| 6 | Status of the Vacuum Birefringence Search at BMV. , 2018, , . | | 1 |