Fabian Brunner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8282051/publications.pdf

Version: 2024-02-01

| | | 1684188 | 2053705 | |
|----------|----------------|--------------|----------------|--|
| 5 | 79 | 5 | 5 | |
| papers | citations | h-index | g-index | |
| | | | | |
| 5 | 5 | 5 | 153 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Micro-Focusing of Broadband High-Order Harmonic Radiation by a Double Toroidal Mirror. Applied Sciences (Switzerland), 2017, 7, 1159. | 2.5 | 21 |
| 2 | High-power picosecond deep-UV source via group velocity matched frequency conversion. Optica, 2020, 7, 485. | 9.3 | 19 |
| 3 | High-power few-cycle near-infrared OPCPA for soft X-ray generation at 100 kHz. Optics Express, 2020, 28, 40145. | 3.4 | 17 |
| 4 | Dissociation dynamics of the diamondoid adamantane upon photoionization by XUV femtosecond pulses. Scientific Reports, 2020, 10, 2884. | 3.3 | 13 |
| 5 | Water-window high harmonic generation with 0.8-Âμm and 2.2-Âμm OPCPAs at 100 kHz. Optics Express, 2021, 29, 32996. | 3.4 | 9 |