

Guillermo Salceda-Delgado

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8235499/publications.pdf>

Version: 2024-02-01

8

papers

460

citations

1478505

6

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

474

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Modifiable optical fiber tapered Mach-Zehnder interferometer for tune and switch optical fiber laser applications. <i>Optical Fiber Technology</i> , 2022, 70, 102884. | 2.7 | 4 |
| 2 | Optical Capillary Fiber Mode Interferometer for Pressure Sensing. <i>IEEE Sensors Journal</i> , 2020, 20, 2253-2260. | 4.7 | 16 |
| 3 | Micro-Deformed Looped Fiber Taper With High Sensitivity to Refractive Index. <i>IEEE Photonics Technology Letters</i> , 2020, 32, 93-96. | 2.5 | 2 |
| 4 | Multicore Fiber Sensors for Simultaneous Measurement of Force and Temperature. <i>IEEE Photonics Technology Letters</i> , 2015, 27, 1523-1526. | 2.5 | 42 |
| 5 | Compact fiber-optic curvature sensor based on super-mode interference in a seven-core fiber. <i>Optics Letters</i> , 2015, 40, 1468. | 3.3 | 126 |
| 6 | Optimization of multicore fiber for high-temperature sensing. <i>Optics Letters</i> , 2014, 39, 4812. | 3.3 | 54 |
| 7 | Optical microfiber mode interferometer for temperature-independent refractometric sensing. <i>Optics Letters</i> , 2012, 37, 1974. | 3.3 | 106 |
| 8 | Compact optical fiber curvature sensor based on concatenating two tapers. <i>Optics Letters</i> , 2011, 36, 4380. | 3.3 | 110 |