

Thomas Benoy

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

235
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

451
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | UV-Visible Photoluminescence of TiO ₂ Nanoparticles Prepared by Hydrothermal Method. Journal of Fluorescence, 2012, 22, 1563-1569. | 2.5 | 170 |
| 2 | A Custom, High-Channel Count Data Acquisition System for Chemical Species Tomography of Aero-Jet Engine Exhaust Plumes. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 549-558. | 4.7 | 31 |
| 3 | Measurement of CO ₂ Concentration and Temperature in an Aero Engine Exhaust Plume Using Wavelength Modulation Spectroscopy. IEEE Sensors Journal, 2017, 17, 6409-6417. | 4.7 | 23 |
| 4 | Recovery of Absorption Line Shapes With Correction for the Wavelength Modulation Characteristics of DFB Lasers. IEEE Photonics Journal, 2016, 8, 1-17. | 2.0 | 11 |