

# Nabil Mohammad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6626793/publications.pdf>

Version: 2024-02-01

6  
papers

303  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

348  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Broadband imaging with one planar diffractive lens. Scientific Reports, 2018, 8, 2799.   | 3.3 | 99        |
| 2 | Full-color, large area, transmissive holograms enabled by multi-level diffractive optics. Scientific Reports, 2017, 7, 5789.                               | 3.3 | 31        |
| 3 | Chromatic-aberration-corrected diffractive lenses for ultra-broadband focusing. Scientific Reports, 2016, 6, 21545.  | 3.3 | 148       |
| 4 | Outdoor measurements of a photovoltaic system using diffractive spectrum-splitting and concentration. AIP Advances, 2016, 6, 095311.                       | 1.3 | 5         |
| 5 | P-27: Diffractive Color Splitter for High-Efficiency Liquid-Crystal Displays. Digest of Technical Papers SID International Symposium, 2015, 46, 1234-1236. | 0.3 | 1         |
| 6 | Enhancing photovoltaic output power by 3-band spectrum-splitting and concentration using a diffractive micro-optic. Optics Express, 2014, 22, A1519.       | 3.4 | 19        |