

Miki Tavast

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

128
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

103
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | High-efficiency 20 W yellow VECSEL. Optics Express, 2014, 22, 6372. | 3.4 | 87 |
| 2 | Narrow linewidth 1118/559 nm VECSEL based on strain compensated GaInAs/GaAs quantum-wells for laser cooling of Mg-ions. Optical Materials Express, 2012, 2, 1011. | 3.0 | 20 |
| 3 | Strain compensated 1120nm GaInAs/GaAs vertical external-cavity surface-emitting laser grown by molecular beam epitaxy. Journal of Crystal Growth, 2011, 335, 4-9. | 1.5 | 13 |
| 4 | 1180nm VECSEL with 50 W output power. Proceedings of SPIE, 2015, , . | 0.8 | 6 |
| 5 | Pulsed high-power yellow-orange VECSEL. , 2014, , . | | 1 |
| 6 | High-efficiency tunable yellow-orange VECSEL with an output power of 20 W. , 2014, , . | | 1 |
| 7 | Narrow linewidth 1120 nm GaInAs/GaAs VECSEL for cooling Mg ⁺ ions. Proceedings of SPIE, 2012, , . | 0.8 | 0 |