

Maxim Gaponenko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11933976/publications.pdf>

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7
papers

117
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Kerr lens mode-locked Yb:CALGO thin-disk laser. Optics Letters, 2018, 43, 879.	3.3	37
2	Sub-100-fs Kerr lens mode-locked Yb:Lu ₂ O ₃ thin-disk laser oscillator operating at 21 W average power. Optics Express, 2019, 27, 16111.	3.4	29
3	Efficient diode-pumped Tm:KYW 19- $\frac{1}{4}$ m microchip laser with 1 W cw output power. Optics Express, 2014, 22, 11578.	3.4	21
4	XUV Sources Based on Intra-Oscillator High Harmonic Generation With Thin-Disk Lasers: Current Status and Prospects. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-19.	2.9	12
5	Passively $\langle \text{inline-formula} \rangle \langle \text{tex-math notation="LaTeX"} \rangle \text{\$Q\$} \langle \text{inline-formula} \rangle$ -Switched Thulium Microchip Laser. IEEE Photonics Technology Letters, 2016, 28, 147-150.	2.5	11
6	Diode-pumped Tm:KY(WO ₄) ₂ laser passively modelocked with a GaSb-SESAM. Optics Express, 2017, 25, 25760.	3.4	7
7	Microchip Tm:KYW Laser with 2.5 W of Output Power. , 2015, , .		0