

# Andrey Fedotov

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

92  
citations

1937685

4  
h-index

2053705

5  
g-index

14  
all docs

14  
docs citations

14  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large mode area double-clad ytterbium-doped tapered fiber with low birefringence. , 2021, , .		3
2	Active tapered double-clad fiber with low birefringence. Optics Express, 2021, 29, 16506.	3.4	5
3	Design guidelines for ultrashort pulse generation by a Mamyshev regenerator. Optics Express, 2021, 29, 15699.	3.4	7
4	Large mode area double-clad ytterbium-doped spun tapered fiber. Journal of the Optical Society of America B: Optical Physics, 2021, 38, F161.	2.1	5
5	All-fiber mode-locked laser at 0.98 $\mu\text{m}$ . , 2020, , .		0
6	Low-birefringence Active Tapered Fibers for High-power Applications. , 2020, , .		2
7	Green picosecond narrow-linewidth tapered fiber laser system. , 2020, , .		0
8	All-fiber mode-locked laser at 977 nm. , 2020, , .		0
9	All-fiber polarization-maintaining mode-locked laser operated at 980 $\mu\text{m}$ . Optics Letters, 2020, 45, 2275. 3.3		17
10	Analysis of upconversion nanoparticles as an active medium for upconversion light sources. , 2019, , .		1
11	Large mode area double clad ytterbium tapered fiber with circular birefringency. , 2019, , .		2
12	Ultra-large core birefringent Yb-doped tapered double clad fiber for high power amplifiers. Optics Express, 2018, 26, 6581.	3.4	47
13	Ultra-large mode area single frequency anisotropic MOPA with double clad Yb-doped tapered fiber. , 2018, , .		2
14	High power picosecond MOPA with anisotropic ytterbium-doped tapered double clad fiber. , 2018, , .		1