

# Andrey Fedotov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4061813/publications.pdf>

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14  
papers

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1937685

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2053705

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docs citations

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64  
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#	ARTICLE	IF	CITATIONS
1	Ultra-large core birefringent Yb-doped tapered double clad fiber for high power amplifiers. Optics Express, 2018, 26, 6581.	3.4	47
2	All-fiber polarization-maintaining mode-locked laser operated at 980 nm. Optics Letters, 2020, 45, 2275.	3.3	17
3	Design guidelines for ultrashort pulse generation by a Mamyshev regenerator. Optics Express, 2021, 29, 15699.	3.4	7
4	Active tapered double-clad fiber with low birefringence. Optics Express, 2021, 29, 16506.	3.4	5
5	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
6	Large mode area double-clad ytterbium-doped tapered fiber with low birefringence. , 2021, , .		3
7	Ultra-large mode area single frequency anisotropic MOPA with double clad Yb-doped tapered fiber. , 2018, , .		2
8	Large mode area double clad ytterbium tapered fiber with circular birefringency. , 2019, , .		2
9	Low-birefringence Active Tapered Fibers for High-power Applications. , 2020, , .		2
10	High power picosecond MOPA with anisotropic ytterbium-doped tapered double clad fiber. , 2018, , .		1
11	Analysis of upconversion nanoparticles as an active medium for upconversion light sources. , 2019, , .		1
12	All-fiber mode-locked laser at 0.98 $\mu\text{m}$ . , 2020, , .		0
13	Green picosecond narrow-linewidth tapered fiber laser system. , 2020, , .		0
14	All-fiber mode-locked laser at 977 nm. , 2020, , .		0