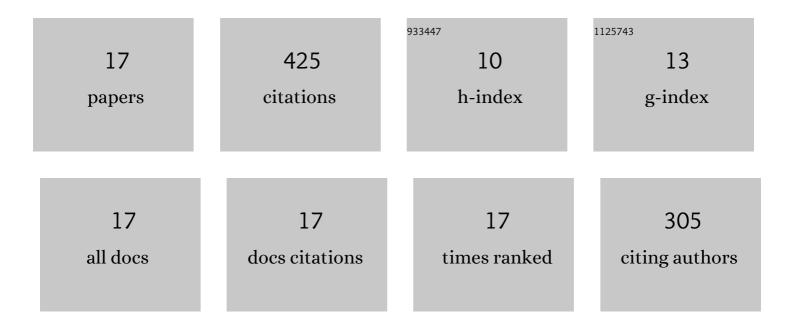
Masaki Wada

List of Publications by Year in descending order

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Μλελκι Μληλ

#	Article	IF	CITATIONS
1	Characteristics of Randomly Coupled 12-core Erbium-Doped Fiber Amplifier. Journal of Lightwave Technology, 2021, 39, 1186-1193.	4.6	10
2	Design of High-Density Cable Parameters for Controlling Spatial-Mode Dispersion of Randomly Coupled Multi-Core Fibers. Journal of Lightwave Technology, 2021, 39, 1179-1185.	4.6	9
3	Spatial Density and Splicing Characteristic Optimized Few-Mode Multi-Core Fiber. Journal of Lightwave Technology, 2020, 38, 4490-4496.	4.6	21
4	High Spatial Density 6-Mode 7-Core Fiber Amplifier for L-Band Operation. Journal of Lightwave Technology, 2020, 38, 2938-2943.	4.6	24
5	Full C-band and Power Efficient Coupled-multi-core Fiber Amplifier. , 2020, , .		2
6	Spatial Mode Dispersion Control in a Coupled MCF using High Density Cabling Parameters. , 2020, , .		3
7	L-band randomly-coupled 12 core erbium doped fiber amplifier. , 2019, , .		3
8	Twisting-Rate-Controlled 125 μm Cladding Randomly Coupled Single-Mode 12-Core Fiber. Journal of Lightwave Technology, 2018, 36, 325-330.	4.6	24
9	Gain-Clamped 4-LP-Mode Erbium-Doped Fiber Amplifier With Low Temporal Gain Variation. Journal of Lightwave Technology, 2018, 36, 1233-1238.	4.6	4
10	Cladding Pumped Randomly Coupled 12-Core Erbium-Doped Fiber Amplifier With Low Mode-Dependent Gain. Journal of Lightwave Technology, 2018, 36, 1220-1225.	4.6	18
11	Six-Mode Seven-Core Fiber for Repeated Dense Space-Division Multiplexing Transmission. Journal of Lightwave Technology, 2018, 36, 1226-1232.	4.6	52
12	Recent Progress on SDM Amplifiers. , 2018, , .		1
13	Two-LP-Mode Six-Core Cladding Pumped EDFA With High Pump Power Density. Journal of Lightwave Technology, 2018, 36, 331-335.	4.6	10
14	Fiber Twisting- and Bending-Induced Adiabatic/Nonadiabatic Super-Mode Transition in Coupled Multicore Fiber. Journal of Lightwave Technology, 2016, 34, 1228-1237.	4.6	50
15	Coupled Multicore Fiber Design With Low Intercore Differential Mode Delay for High-Density Space Division Multiplexing. Journal of Lightwave Technology, 2015, 33, 1175-1181.	4.6	35
16	Modal Gain Controllable 2-LP-Mode Fiber Amplifier Using PLC Type Coupler and Long-Period Grating. Journal of Lightwave Technology, 2014, 32, 4694-4700.	4.6	18
17	Few-Mode Fibers Supporting More Than Two LP Modes For Mode-Division-Multiplexed Transmission With MIMO DSP. Journal of Lightwave Technology, 2014, 32, 2468-2479.	4.6	141