

Andrey V Leonov

List of Publications by Year in descending order

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13
papers

80
citations

1684188

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h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Socio-Economic and Psychological Factors on the Development of Fiber Optic Communication Systems. , 2019, , .		0
2	History of the Cartography and Toponymy of the Valley of Geysers (Kronotsky Reserve, Kamchatka) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.5	2
3	From the Revolution to the Evolution: The Change in the Character of Development of Fiber Optic Communications Technology “ And the Record Performance of 100 Gbit/s Systems as a Marker of this Change. , 2017, , .		1
4	Design of high-bit-rate coherent communication links. Quantum Electronics, 2016, 46, 1121-1128.	1.0	8
5	Correlation of nonlinear noises from different spans in 100 Gb/s multi-span fiber optic lines. Optics Communications, 2016, 381, 352-359.	2.1	5
6	Optical signal quality improvement due to nonlinear interaction between spectral channels. Quantum Electronics, 2016, 46, 924-929.	1.0	0
7	New method to obtain optimum performance for 100Gb/s multi-span fiber optic lines. Optics Communications, 2015, 355, 279-284.	2.1	10
8	Accumulation of nonlinear noise in coherent communication lines without dispersion compensation. Optics Communications, 2015, 349, 19-23.	2.1	9
9	Laser scanning and 3D modeling of the Shukhov hyperboloid tower in Moscow. Journal of Cultural Heritage, 2015, 16, 551-559.	3.3	30
10	Development of a Virtual 3d Model of Denisova Cave in the Altai Mountains1. Archaeology, Ethnology and Anthropology of Eurasia, 2014, 42, 14-20.	0.2	5
11	Virtual Story in Cyberspace: Valley of Geysers, Kamchatka. , 2010, , .		2
12	Study and Development of the DTD Generation System for XML Documents. Programming and Computer Software, 2005, 31, 197-210.	0.9	4
13	Construction of an Optimal Relational Schema for Storing XML Documents in an RDBMS without Using DTD/XML Schema. Programming and Computer Software, 2004, 30, 323-336.	0.9	4