

Andrei B Savel'ev

List of Publications by Year in descending order

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6
papers

81
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of hot particles in a femtosecond laser-produced plasma with the use of solid modified targets. Quantum Electronics, 2001, 31, 241-246.	1.0	17
2	Dependence of the yield of hard incoherent X-rays from femtosecond laser plasma on the atomic number of a target material. Quantum Electronics, 2000, 30, 896-900.	1.0	14
3	Femtosecond plasma in dense nanostructured targets: new approaches and prospects. Physics-Usp ekhi, 1999, 42, 72-74.	2.2	6
4	Generation of hard x-ray radiation by irradiation of porous silicon with ultraintense femtosecond laser pulses. Quantum Electronics, 1998, 28, 1-2.	1.0	20
5	Control of the properties and diagnostics of a dense femtosecond plasma formed from modified targets. Quantum Electronics, 1997, 27, 1081-1093.	1.0	13
6	Two-beam femtosecond high-field interactions with a solid target. Surface modification and second harmonic generation under the conditions of surface electromagnetic wave excitation. Quantum Electronics, 1996, 26, 524-528.	1.0	2