

Andrew Novoselov

List of Publications by Year in descending order

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9
papers

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1478505

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docs citations

9
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth of large sapphire crystals: Lessons learned. Journal of Crystal Growth, 2022, 578, 126431.	1.5	2
2	Crystal growth and scintillation properties of YAlO ₃ :Pr co-doped with Mo ³⁺ and Ga ³⁺ ions. Journal of Crystal Growth, 2009, 311, 537-540.	1.5	13
3	Phase formation in the ScPO ₄ -Na ₃ PO ₄ -Li ₃ PO ₄ ternary system. Russian Journal of Inorganic Chemistry, 2009, 54, 1992-1997.	1.3	2
4	Phase Stability and Ionic Conductivity of Solid Solutions with NASICON Structure. Journal of the American Ceramic Society, 2008, 91, 1377-1379.	3.8	12
5	Crystal Growth and Scintillating Properties of Zr/Si-Codoped $\text{Y}_{3-x}\text{Al}_x\text{O}_5$:Pr ³⁺ . IEEE Transactions on Nuclear Science, 2008, 55, 1476-1479.	2.0	15
6	Crystal growth and scintillation properties of Pr-doped YAlO ₃ . Optical Materials, 2007, 30, 171-173.	3.6	31
7	Scintillating properties of Pr-doped YAlO ₃ single crystals grown by the micro-pulling-down method. Inorganic Materials, 2007, 43, 753-757.	0.8	6
8	Upconversion Luminescent Properties of YVO ₄ :Yb ³⁺ , Er ³⁺ Nano-Powder by Sol-Gel Method. Journal of Rare Earths, 2006, 24, 162-166.	4.8	31
9	Phase formation in ScPO ₄ -Na ₃ PO ₄ -Li ₃ PO ₄ ternary system. Materials Research Bulletin, 2006, 41, 2065-2069.	5.2	2