

# Evgeny P Galenin

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Characterization of mixed $\text{Bi}_4(\text{Ce}_{1-x}\text{Gd}_x)\text{Ge}_3\text{O}_{12}$ scintillation crystals. Journal of Crystal Growth, 2019, 521, 41-45.	1.6	4
2	Growth and scintillation performances of $\text{Sr}_2\text{Ce}_2\text{Ge}_3\text{O}_{12}:\text{Eu}$ with low activator concentration. Journal of Crystal Growth, 2019, 521, 41-45.	1.5	8
3	Carrier Trap Parameters in NaI with Tl, In, and Eu Dopants. Journal of Physical Chemistry C, 2019, 123, 13519-13530.	3.1	5
4	Growth and Characterization of $\text{Sr}_2\text{Ce}_2\text{Ge}_3\text{O}_{12}:\text{Eu}$ Crystals Fabricated by the Czochralski Method. IEEE Transactions on Nuclear Science, 2018, 65, 2174-2177.	2.0	8
5	Concentration and composition of gas inclusions in some oxide crystals. Journal of Crystal Growth, 2017, 459, 189-193.	1.5	0
6	Characterization of bismuth germanate crystals grown by EFG method. Crystal Research and Technology, 2015, 50, 150-154.	1.3	2
7	Engineering of mixed $\text{Bi}_4(\text{GexSi}_{1-x})_3\text{O}_{12}$ scintillation crystals. Functional Materials, 2015, 22, 423-428.	0.1	4
8	Optimization of heating conditions during Cz BGO crystal growth. Journal of Crystal Growth, 2014, 407, 42-47.	1.5	5
9	Growth of bulk gadolinium pyrosilicate single crystals for scintillators. Journal of Crystal Growth, 2011, 318, 805-808.	1.5	39
10	Heat transfer and convection in Czochralski growth of large BGO Crystals. Journal of Crystal Growth, 2009, 311, 3933-3937.	1.5	16