

# C A Lenyk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11644666/publications.pdf>

Version: 2024-02-01

8  
papers

143  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep donors and acceptors in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals: Determination of the Fe <sup>2+/3+</sup> level by a noncontact method. Journal of Applied Physics, 2019, 126, .	2.5	39
2	Ir <sup>4+</sup> ions in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals: An unintentional deep donor. Journal of Applied Physics, 2019, 125, .	2.5	32
3	Zn acceptors in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals. Journal of Applied Physics, 2021, 129, .	2.5	22
4	Experimental determination of the (0/ $\hat{\Gamma}^2$ ) level for Mg acceptors in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals. Applied Physics Letters, 2020, 116, .	3.3	20
5	Lithium and gallium vacancies in LiGaO <sub>2</sub> crystals. Journal of Applied Physics, 2018, 124, 135702.	2.5	13
6	Deep donor behavior of iron in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals: Establishing the Fe <sup>4+/3+</sup> level. Journal of Applied Physics, 2020, 128, .	2.5	8
7	Cu <sup>2+</sup> and Cu <sup>3+</sup> acceptors in $\hat{\Gamma}^2$ -Ga <sub>2</sub> O <sub>3</sub> crystals: A magnetic resonance and optical absorption study. Journal of Applied Physics, 2022, 131, .	2.5	8
8	Optically active selenium vacancies in BaGa <sub>4</sub> Se <sub>7</sub> crystals. Journal of Applied Physics, 2021, 130, 173104.	2.5	1