

# Sergiy Zamulko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8122928/publications.pdf>

Version: 2024-02-01

3

papers

31

citations

2258059  
3

h-index

3

g-index

3

all docs

3

docs citations

3

times ranked

88

citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Properties of Cu <sub>2</sub> ZnSn(S <sub>x</sub> Se <sub>1-x</sub> ) <sub>4</sub> by First-principles Calculations. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2018, 215, 1700945.	1.8	4
2	Optical properties of Cu <sub>2</sub> ZnSn(S <sub>x</sub> Se <sub>1-x</sub> ) <sub>4</sub> solar absorbers: Spectroscopic ellipsometry and ab initio calculations. <i>Applied Physics Letters</i> , 2017, 110, .	3.3	16
3	Investigation of the structural, optical and electronic properties of Cu <sub>2</sub> Zn(S <sub>n</sub> Si/Ge)(S/Se) <sub>4</sub> alloys for solar cell applications. <i>Physica Status Solidi (B): Basic Research</i> , 2017, 254, 1700084.	1.5	11