## Edward B Lochocki

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers 8 10 g-index

10 427 7 avg, IF L-index

#	Paper	IF	Citations
9	Integrating oscillator-based circadian clocks with crop growth simulations. In Silico Plants, 2021, 3,	3.2	1
8	Electronic structure of SnSe2 films grown by molecular beam epitaxy. <i>Applied Physics Letters</i> , <b>2019</b> , 114, 091602	3.4	8
7	Band offset and electron affinity of MBE-grown SnSe2. Applied Physics Letters, 2018, 112, 042108	3.4	9
6	Controlling surface carrier density by illumination in the transparent conductor La-doped BaSnO3. <i>Applied Physics Letters</i> , <b>2018</b> , 112, 181603	3.4	8
5	Adsorption-controlled growth of La-doped BaSnO3 by molecular-beam epitaxy. <i>APL Materials</i> , <b>2017</b> , 5, 116107	5.7	98
4	Imaging chiral symmetry breaking from Kekullbond order in graphene. <i>Nature Physics</i> , <b>2016</b> , 12, 950-95	5816.2	56
3	Electron Doping of the Parent Cuprate La_{2}CuO_{4} without Cation Substitution. <i>Physical Review Letters</i> , <b>2016</b> , 117, 147002	7.4	20
2	Hierarchical spin-orbital polarization of a giant Rashba system. Science Advances, 2015, 1, e1500495	14.3	27
1	Polycrystalline graphene with single crystalline electronic structure. <i>Nano Letters</i> , <b>2014</b> , 14, 5706-11	11.5	112