Guy Le Lay

List of Publications by Citations

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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.

7	3,104	6	7
papers	citations	h-index	g-index
7 ext. papers	3,453 ext. citations	8.8 avg, IF	4.85 L-index

#	Paper	IF	Citations
7	Silicene: compelling experimental evidence for graphenelike two-dimensional silicon. <i>Physical Review Letters</i> , 2012 , 108, 155501	7.4	2789
6	Large area planar stanene epitaxially grown on Ag(1 1 1). 2D Materials, 2018, 5, 025002	5.9	124
5	Grapheneg Latest Cousin: Plumbene Epitaxial Growth on a "Nano WaterCube". <i>Advanced Materials</i> , 2019 , 31, e1901017	24	85
4	Germanene Epitaxial Growth by Segregation through Ag(111) Thin Films on Ge(111). ACS Nano, 2018 , 12, 11632-11637	16.7	77
3	Beyond silicene: synthesis of germanene, stanene and plumbene. <i>Japanese Journal of Applied Physics</i> , 2020 , 59, SN0801	1.4	15
2	Continuous Growth of Germanene and Stanene Lateral Heterostructures. <i>Advanced Materials Interfaces</i> , 2020 , 7, 1902132	4.6	10
1	In-plane strain-free stanene on a Pd2Sn(111) surface alloy. <i>Physical Review Materials</i> , 2021 , 5,	3.2	4