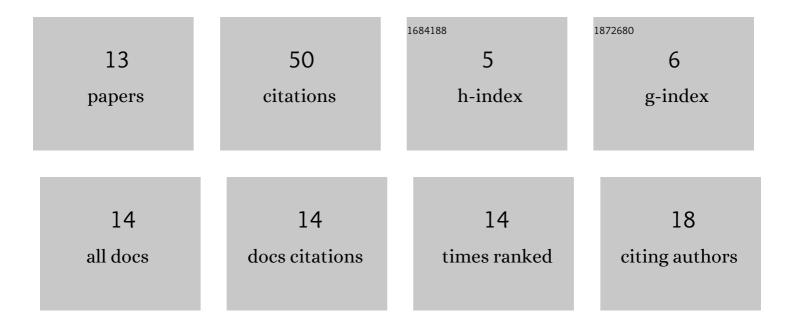
## Maxim E Belenkov

List of Publications by Year in descending order

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MAXIM F RELENKOV

#	Article	IF	CITATIONS
1	Computer simulation of the three-dimensional structure of fluorinated graphene crystals. Fullerenes Nanotubes and Carbon Nanostructures, 2022, 30, 160-166.	2.1	1
2	Modeling the structure and interlayer interactions of twisted bilayer graphene. Fullerenes Nanotubes and Carbon Nanostructures, 2022, 30, 152-155.	2.1	2
3	Calculations of the three-dimensional crystal structures consisting of 4-8 graphene layers functionalized with fluorine. AIP Conference Proceedings, 2021, , .	0.4	0
4	Ab initio density functional theory calculation of 5-7 graphene polymorphs. Journal of Physics: Conference Series, 2020, 1431, 012009.	0.4	1
5	Structure and electronic properties of 4-6-12 graphene layers functionalized by fluorine. Letters on Materials, 2020, 10, 254-259.	0.7	7
6	Dependence of the electronic and crystal structure of a functionalized graphene on the concentration of chemically adsorbed fluorine. Nanosystems: Physics, Chemistry, Mathematics, 2020, 11, 685-689.	0.4	0
7	Simulation of the structure and electronic properties of fluorographene polymorphs formed on the basis of 4-8 graphene. IOP Conference Series: Materials Science and Engineering, 2019, 537, 022058.	0.6	3
8	New polymorphic varieties of fluorographene forming during fluorine functionalization of 4-8 graphene layers. Journal of Physics: Conference Series, 2019, 1410, 012012.	0.4	5
9	Graphene polymorphs. Journal of Physics: Conference Series, 2019, 1399, 022024.	0.4	7
10	CRYSTAL AND ELECTRONIC STRUCTURE OF 3-12 GRAPHENE FUNCTIONALIZED BY FLUORINE. Physical and Chemical Aspects of the Study of Clusters, Nanostructures and Nanomaterials, 2019, , 406-413.	0.2	5
11	Structure of fluorographene and its polymorphous varieties. Journal of Physics: Conference Series, 2018, 1124, 022010.	0.4	10
12	Martensitic Structural Transformations of Fluorographene Polymorphic Varieties. , 2018, , .		3
13	Structure and electronic properties of 5-7 graphene. IOP Conference Series: Materials Science and Engineering, 0, 447, 012005.	0.6	5