

Iurii Melnichuk

List of Publications by Year in descending order

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7
papers

111
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-organization of vapor-deposited polyolefins at the solid/vacuum interface. Progress in Organic Coatings, 2020, 143, 105630.	3.9	5
2	Dielectric properties of plasma polymerized poly(ethylene oxide) thin films. Thin Solid Films, 2016, 616, 279-286.	1.8	17
3	Microphase-Separated PE/PEO Thin Films Prepared by Plasma-Assisted Vapor Phase Deposition. ACS Applied Materials & Interfaces, 2016, 8, 8201-8212.	8.0	13
4	Plasma Polymerization on Mesoporous Surfaces: <i>n</i> -Hexane on Titanium Nanoparticles. Journal of Physical Chemistry C, 2015, 119, 28906-28916.	3.1	7
5	Direct covalent coupling of proteins to nanostructured plasma polymers: a route to tunable cell adhesion. Applied Surface Science, 2015, 351, 537-545.	6.1	13
6	Preparation of metal oxide nanoparticles by gas aggregation cluster source. Vacuum, 2015, 120, 162-169.	3.5	46
7	Dynamic scaling and kinetic roughening of poly(ethylene) islands grown by vapor phase deposition. Thin Solid Films, 2014, 565, 249-260.	1.8	10