

# Valeriy Davydenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7549952/publications.pdf>

Version: 2024-02-01

12  
papers

1,193  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrical and thermal conductivity of polymers filled with metal powders. European Polymer Journal, 2002, 38, 1887-1897.	5.4	870
2	Effect of polymer-filler interface interactions on percolation conductivity of thermoplastics filled with carbon black. Composite Interfaces, 1996, 4, 169-176.	2.3	122
3	Percolation conductivity of polymer composites filled with dispersed conductive filler. Polymer Composites, 1995, 16, 319-324.	4.6	105
4	Protic and aprotic anionic oligomeric ionic liquids. Polymer, 2014, 55, 3349-3359.	3.8	48
5	Protic cationic oligomeric ionic liquids of the urethane type. Polymer Science - Series B, 2014, 56, 583-592.	0.8	12
6	Creep/Stress Relaxation of Novel Hybrid Organic-Inorganic Polymer Systems Synthesized by Joint Polymerization of Organic and Inorganic Oligomers. Macromolecular Symposia, 2014, 341, 51-56.	0.7	10
7	Synthesis and properties of protic hydroxylic ionic liquids with two types of basic centers in their composition. Journal of Molecular Liquids, 2017, 235, 68-76.	4.9	10
8	Thermophysical properties of epoxy-polysiloxane composites of cationic polymerization. Polymer Science - Series D, 2013, 6, 210-217.	0.6	6
9	Reactive Oligomeric Protic Cationic Linear Ionic Liquids with Different Types of Nitrogen Centers. Polymer Science - Series B, 2018, 60, 598-611.	0.8	6
10	Viscoelastic behavior of chlorinated polyethylene/poly(ethylene-co-vinyl acetate) blends in the melt state. Journal of Applied Polymer Science, 2003, 88, 1911-1918.	2.6	2
11	Amphiphilic protic anionic oligomeric ionic liquids of hyperbranched structure. Polymer Science - Series B, 2017, 59, 379-391.	0.8	2
12	Thermophysical features of nanostructured polymer system based on polyurethane. Polymer Journal, 2020, 42, 269-276.	0.1	0