

# Alexander Pud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12064185/publications.pdf>

Version: 2024-02-01

10  
papers

531  
citations

1683354

5  
h-index

1588620

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and properties of core-shell halloysite-polyaniline nanocomposites. Applied Nanoscience (Switzerland), 2022, 12, 1285-1294.	1.6	5
2	Polyaniline nanocomposites based sensor array for breath ammonia analysis. Portable e-nose approach to non-invasive diagnosis of chronic kidney disease. Sensors and Actuators B: Chemical, 2018, 274, 616-626.	4.0	72
3	The specificity of the core-shell polyvinylidene/polyaniline nanocomposite sensing applications. , 2017, , .		0
4	Hybrid and Bio Nanocomposites for Ultrasensitive Ammonia Sensors. Proceedings (mdpi), 2017, 1, .	0.2	3
5	Acid-dopant effects in the formation and properties of polycarbonate-polyaniline composites. Synthetic Metals, 2016, 217, 266-275.	2.1	13
6	Anion-chromic interactions of emeraldine base with hydroxide and halide anions in the solid polymer matrix. Synthetic Metals, 2015, 209, 232-239.	2.1	4
7	Polyaniline/poly(ethylene terephthalate) film as a new optical sensing material. Sensors and Actuators B: Chemical, 2014, 190, 398-407.	4.0	27
8	P2.3.9 Polyaniline/poly(ethylene terephthalate) films as a sensing material in optical sensors for basic and acidic substances. , 2012, , .		0
9	Ternary magnetic nanocomposites based on core-shell Fe <sub>3</sub> O <sub>4</sub> /polyaniline nanoparticles distributed in PVDF matrix. Physica Status Solidi (A) Applications and Materials Science, 2010, 207, 442-447.	0.8	17
10	Some aspects of preparation methods and properties of polyaniline blends and composites with organic polymers. Progress in Polymer Science, 2003, 28, 1701-1753.	11.8	390