

# Frederick Chesneau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12098398/publications.pdf>

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7  
papers

200  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembled monolayers of perfluoroterphenyl-substituted alkanethiols: specific characteristics and odd-even effects. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 12123.	2.8	63
2	Adsorption of Long-Chain Alkanethiols on Au(111): A Look from the Substrate by High Resolution X-ray Photoelectron Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2010, 114, 7112-7119.	3.1	62
3	Self-Assembly of Pyridine-Substituted Alkanethiols on Gold: The Electronic Structure Puzzle in the Ortho- and Para-Attachment of Pyridine to the Molecular Chain. <i>Journal of Physical Chemistry C</i> , 2012, 116, 861-870.	3.1	22
4	Electronic Structure of Aromatic Monomolecular Films: The Effect of Molecular Spacers and Interfacial Dipoles. <i>Journal of Physical Chemistry C</i> , 2011, 115, 22422-22428.	3.1	21
5	Modification of Self-Assembled Monolayers of Perfluoroterphenyl-Substituted Alkanethiols by Low-Energy Electrons. <i>Journal of Physical Chemistry C</i> , 2011, 115, 4773-4782.	3.1	13
6	Spectral Assignment of Phenanthrene Derivatives Based on 6-H-Dibenzo[ <i>C,E</i> ][1,2] Oxaphosphinine 6-Oxide by NMR and Quantum Chemical Calculations. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2012, 187, 781-798.	1.6	12
7	Nickel Deposition on Fluorinated, Aromatic Self-Assembled Monolayers: Chemically Induced Cross-Linking as a Tool for the Preparation of Well-Defined Top Metal Films. <i>Journal of Physical Chemistry C</i> , 2014, 118, 11763-11773.	3.1	7