

# Alexander F Poveshchenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4518249/publications.pdf>

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9  
papers

293  
citations

1478505

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1720034

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9  
all docs

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docs citations

9  
times ranked

287  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Cellular internalisation, bioimaging and dark and photodynamic cytotoxicity of silica nanoparticles doped by $\{Mo_6\}_8^{4+}$ metal clusters. Journal of Materials Chemistry B, 2016, 4, 4839-4846.  | 5.8 | 94        |
| 2 | Nanosized mesoporous metal-organic framework MIL-101 as a nanocarrier for photoactive hexamolybdenum cluster compounds. Journal of Inorganic Biochemistry, 2017, 166, 100-107.  | 3.5 | 57        |
| 3 | Singlet Oxygen Production and Biological Activity of Hexanuclear Chalcocyanide Rhenium Cluster Complexes $[Re_6Q_8(CN)_6]^{4-}$ (Q = S, Se, Te). Inorganic Chemistry, 2017, 56, 13491-13499.  | 4.0 | 47        |
| 4 | Comprehensive study of hexarhenium cluster complex $Na_4 [Re_6Te_8(CN)_6]$ in terms of a new promising luminescent and X-ray contrast agent. Nanomedicine: Nanotechnology, Biology, and Medicine, 2017, 13, 755-763.                        | 3.3 | 46        |
| 5 | Cellular internalization and morphological analysis after intravenous injection of a highly hydrophilic octahedral rhenium cluster complex – a new promising X-ray contrast agent. Contrast Media and Molecular Imaging, 2016, 11, 459-466. | 0.8 | 30        |
| 6 | A comparative study of hydrophilic phosphine hexanuclear rhenium cluster complexes'™ toxicity. Toxicology Research, 2017, 6, 554-560.   | 2.1 | 18        |
| 7 | Tumor-associated mesenchymal stem cells in chemically-induced breast cancer in Wistar rats. Siberian Journal of Oncology, 2019, 18, 56-64.  | 0.3 | 1         |
| 8 | Asymmetrical Expression of Interleukin-1, Interleukin-1 Receptor and Erythropoietin Receptor in Mouse Brain Hemispheres. Neuroembryology and Aging, 2004, 3, 99-101.  | 0.1 | 0         |
| 9 | Electrochemical reduction of 2,4-dimethyl(diethyl)oxo(4-heptoxyphenyl)thioxanthanium hexafluorophosphates and 2,4-dimethyl(diethyl)thioxantheneones. Journal of Physical Organic Chemistry, 2018, 31, e3853.                                | 1.9 | 0         |