

# Sergei S Makarov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810245/publications.pdf>

Version: 2024-02-01

10  
papers

2,483  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3450  
citing authors

#	ARTICLE	IF	CITATIONS
1	NF- $\kappa$ B is a target of AKT in anti-apoptotic PDGF signalling. <i>Nature</i> , 1999, 401, 86-90.	27.8	1,780
2	NF-kappa B in rheumatoid arthritis: a pivotal regulator of inflammation, hyperplasia, and tissue destruction. <i>Arthritis Research</i> , 2001, 3, 200.	2.0	351
3	Impact of Environmental Chemicals on Key Transcription Regulators and Correlation to Toxicity End Points within EPA's ToxCast Program. <i>Chemical Research in Toxicology</i> , 2010, 23, 578-590.	3.3	190
4	Potential Toxicity of Complex Mixtures in Surface Waters from a Nationwide Survey of United States Streams: Identifying in Vitro Bioactivities and Causative Chemicals. <i>Environmental Science &amp; Technology</i> , 2019, 53, 973-983.	10.0	75
5	Identification of novel mediators of NF- $\kappa$ B through genome-wide survey of monocyte adherence-induced genes. <i>Journal of Leukocyte Biology</i> , 2005, 78, 1366-1377.	3.3	43
6	Therapeutic suppression of pulmonary neutrophilia and allergic airway hyperresponsiveness by an ROR $\gamma$ t inverse agonist. <i>JCI Insight</i> , 2019, 4, .	5.0	19
7	Evaluating biological activity of compounds by transcription factor activity profiling. <i>Science Advances</i> , 2018, 4, eaar4666.	10.3	16
8	Harmonized Cross-Species Assessment of Endocrine and Metabolic Disruptors by Ecotox FACTORIAL Assay. <i>Environmental Science &amp; Technology</i> , 2020, 54, 12142-12153.	10.0	4
9	Comprehensive assessment of NR ligand polypharmacology by a multiplex reporter NR assay. <i>Scientific Reports</i> , 2022, 12, 3115.	3.3	2
10	A novel chemo-phenotypic method identifies mixtures of salpn, vitamin D3, and pesticides involved in the development of colorectal and pancreatic cancer. <i>Ecotoxicology and Environmental Safety</i> , 2022, 233, 113330.	6.0	2