

# Ekaterina Ivanova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8975695/publications.pdf>

Version: 2024-02-01

5  
papers

54  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

167  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Novel multi-targeting anthra[2,3-b]thiophene-5,10-diones with guanidine-containing side chains: Interaction with telomeric G-quadruplex, inhibition of telomerase and topoisomerase I and cytotoxic properties. <i>European Journal of Medicinal Chemistry</i> , 2014, 85, 605-614. | 5.5 | 25        |
| 2 | PF-114, a novel selective inhibitor of BCR-ABL tyrosine kinase, is a potent inducer of apoptosis in chronic myelogenous leukemia cells. <i>International Journal of Oncology</i> , 2019, 55, 289-297.   | 3.3 | 14        |
| 3 | Virtual screening of chemical compounds active against breast cancer cell lines based on cell cycle modelling, prediction of cytotoxicity and interaction with targets. <i>SAR and QSAR in Environmental Research</i> , 2015, 26, 595-604.  | 2.2 | 9         |
| 4 | A Unique Prototypic Device for Radiation Therapy: The p53-Independent Antiproliferative Effect of Neutron Radiation. <i>Acta Naturae</i> , 2019, 11, 99-102.  | 1.7 | 3         |
| 5 | Cytotoxic Chlorin e6 Derivatives with One or Two 4,5-Dichloro-1,2-thiazole Fragments. <i>Macrocyclics</i> , 2018, 11, 269-272.  | 0.5 | 3         |