

# Radek Fedr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8636970/publications.pdf>

Version: 2024-02-01

12  
papers

224  
citations

1478505

6  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exacerbation of substrate toxicity by IPTG in Escherichia coli BL21(DE3) carrying a synthetic metabolic pathway. <i>Microbial Cell Factories</i> , 2015, 14, 201.	4.0	145
2	Synthesis and Profiling of a Novel Potent Selective Inhibitor of CHK1 Kinase Possessing Unusual N-trifluoromethylpyrazole Pharmacophore Resistant to Metabolic N-dealkylation. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1831-1842.	4.1	17
3	Slug-expressing mouse prostate epithelial cells have increased stem cell potential. <i>Stem Cell Research</i> , 2020, 46, 101844.	0.7	17
4	Ring-Substituted 1-Hydroxynaphthalene-2-Carboxanilides Inhibit Proliferation and Trigger Mitochondria-Mediated Apoptosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3416.	4.1	10
5	Hypericin affects cancer side populations via competitive inhibition of BCRP. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 511-522.	5.6	9
6	Natural pseurotins and analogs thereof inhibit activation of B-cells and differentiation into the plasma cells. <i>Phytomedicine</i> , 2020, 69, 153194.	5.3	7
7	A prolonged exposure of human lung carcinoma epithelial cells to benzo[a]pyrene induces p21-dependent epithelial-to-mesenchymal transition (EMT)-like phenotype. <i>Chemosphere</i> , 2021, 263, 128126.	8.2	6
8	Generation of human iPSCs from human prostate cancer-associated fibroblasts IBPi002-A. <i>Stem Cell Research</i> , 2018, 33, 255-259.	0.7	4
9	Transcription factor c-Myb: novel prognostic factor in osteosarcoma. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 375-390.	3.3	4
10	Toll-Like Receptor 3 Overexpression Induces Invasion of Prostate Cancer Cells, whereas Its Activation Triggers Apoptosis. <i>American Journal of Pathology</i> , 2022, 192, 1321-1335.	3.8	3
11	Flavonoid 4-O-Methylkuwanon E from <i>Morus alba</i> Induces the Differentiation of THP-1 Human Leukemia Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	1.2	1
12	Generation of human iPSCs from fetal prostate fibroblasts HPrF. <i>Stem Cell Research</i> , 2019, 35, 101405.	0.7	1