

# Remko Prevo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/93904/publications.pdf>

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14  
papers

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932766

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1125271

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docs citations

14  
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716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated 96-well format high throughput colony formation assay for siRNA library screen. STAR Protocols, 2022, 3, 101355.	0.5	0
2	Targeting TOPK sensitises tumour cells to radiation-induced damage by enhancing replication stress. Cell Death and Differentiation, 2021, 28, 1333-1346.	5.0	13
3	Mitochondrial Inhibitor Atovaquone Increases Tumor Oxygenation and Inhibits Hypoxic Gene Expression in Patients with Non-Small Cell Lung Cancer. Clinical Cancer Research, 2021, 27, 2459-2469.	3.2	40
4	PoI $\gamma$ inhibitors elicit BRCA-gene synthetic lethality and target PARP inhibitor resistance. Nature Communications, 2021, 12, 3636.	5.8	159
5	The anti-malarial drug atovaquone potentiates platinum-mediated cancer cell death by increasing oxidative stress. Cell Death Discovery, 2020, 6, 110.	2.0	11
6	External Beam Radiation Therapy and Enadenotucirev: Inhibition of the DDR and Mechanisms of Radiation-Mediated Virus Increase. Cancers, 2020, 12, 798.	1.7	11
7	Increased EZH2 expression in prostate cancer is associated with metastatic recurrence following external beam radiotherapy. Prostate, 2019, 79, 1079-1089.	1.2	28
8	Buparlisib with thoracic radiotherapy and its effect on tumour hypoxia: A phase I study in patients with advanced non-small cell lung carcinoma. European Journal of Cancer, 2019, 113, 87-95.	1.3	35
9	T-LAK cell-originated protein kinase (TOPK): an emerging target for cancer-specific therapeutics. Cell Death and Disease, 2018, 9, 1089.	2.7	60
10	CDK1 inhibition sensitizes normal cells to DNA damage in a cell cycle dependent manner. Cell Cycle, 2018, 17, 1513-1523.	1.3	59
11	Nucleoporin 54 contributes to homologous recombination repair and post-replicative DNA integrity. Nucleic Acids Research, 2018, 46, 7731-7746.	6.5	11
12	Depletion of signal recognition particle 72kDa increases radiosensitivity. Cancer Biology and Therapy, 2017, 18, 425-432.	1.5	8
13	TOPK modulates tumour-specific radiosensitivity and correlates with recurrence after prostate radiotherapy. British Journal of Cancer, 2017, 117, 503-512.	2.9	20
14	Identification of vitamin B1 metabolism as a tumor-specific radiosensitizing pathway using a high-throughput colony formation screen. Oncotarget, 2015, 6, 5978-5989.	0.8	33