

# CITATION REPORT

List of articles citing

**Deferasirox, an oral iron chelator, with gemcitabine synergistically inhibits pancreatic cancer cell growth and**

**DOI: 10.18632/oncotarget.25421**  
**Oncotarget, 2018, 9, 28434-28444.**

**Source:** <https://exaly.com/paper-pdf/87794750/citation-report.pdf>

**Version:** 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
22	Suppressive effects of iron chelation in clear cell renal cell carcinoma and their dependency on VHL inactivation. <i>Free Radical Biology and Medicine</i> , <b>2019</b> , 133, 295-309	7.8	9
21	Iron Metabolism in Cancer. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 20,	6.3	96
20	Iron chelation promotes 5-aminolaevulinic acid-based photodynamic therapy against oral tongue squamous cell carcinoma. <i>Photodiagnosis and Photodynamic Therapy</i> , <b>2020</b> , 31, 101907	3.5	3
19	Iron Dysregulation in Human Cancer: Altered Metabolism, Biomarkers for Diagnosis, Prognosis, Monitoring and Rationale for Therapy. <i>Cancers</i> , <b>2020</b> , 12,	6.6	9
18	Iron chelators in cancer therapy. <i>BioMetals</i> , <b>2020</b> , 33, 201-215	3.4	7
17	Invasion inhibition in pancreatic cancer using the oral iron chelating agent deferasirox. <i>BMC Cancer</i> , <b>2020</b> , 20, 681	4.8	10
16	A Novel Scaffold-Based Hybrid Multicellular Model for Pancreatic Ductal Adenocarcinoma-Toward a Better Mimicry of the Tumor Microenvironment. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 290	5.8	16
15	Synthesis, characterization, biological activity and electrochemistry studies of iron(III) complex with curcumin-oxime ligand. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2020</b> , 47, 1834-1842	3	2
14	Enhancing the chemotherapeutic efficacy of platinum prodrug nanoparticles and inhibiting cancer metastasis by targeting iron homeostasis. <i>Nanoscale Horizons</i> , <b>2020</b> , 5, 999-1015	10.8	13
13	Inhibiting RRM2 to enhance the anticancer activity of chemotherapy. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 133, 110996	7.5	13
12	M1 Macrophage-Derived Exosomes Loaded with Gemcitabine and Deferasirox against Chemoresistant Pancreatic Cancer. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	7
11	Synergistic inhibition of tumor cell proliferation by metformin and mito-metformin in the presence of iron chelators. <i>Oncotarget</i> , <b>2019</b> , 10, 3518-3532	3.3	8
10	A case-control study in Taiwanese cohort and meta-analysis of serum ferritin in pancreatic cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 21242	4.9	1
9	Iron and Lipocalin-2 Modulate Cellular Responses in the Tumor Micro-environment of Pancreatic Ductal Adenocarcinoma.		
8	[Silencing RRM1 gene reverses paclitaxel resistance in human breast cancer cell line MCF- 7/R by inducing cell apoptosis]. <i>Nan Fang Yi Ke Da Xue Xue Bao = Journal of Southern Medical University</i> , <b>2019</b> , 39, 304-312	0.5	
7	The Role of Iron in Cancer Progression. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 778492	5.3	6
6	2D-ultrathin MXene/DOXjade platform for iron chelation chemo-photothermal therapy.. <i>Bioactive Materials</i> , <b>2022</b> , 14, 76-85	16.7	8

5	An iron chelation-based combinatorial anticancer therapy comprising deferoxamine and a lactate excretion inhibitor inhibits the proliferation of cancer cells.. <i>Cancer &amp; Metabolism</i> , <b>2022</b> , 10, 8	5.4	1
4	Deferasirox shows inhibition activity against cervical cancer in vitro and in vivo. <i>Gynecologic Oncology</i> , <b>2022</b> , 166, 126-137	4.9	0
3	Iron chelator deferasirox inhibits NF- $\kappa$ B activity in hepatoma cells and changes sorafenib-induced programmed cell deaths. <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 153, 113363	7.5	2
2	Puzzling out iron complications in cancer drug resistance. <b>2022</b> , 178, 103772		0
1	Repurposed Drugs in Gastric Cancer. <b>2023</b> , 28, 319		0