

# Farid Jalali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10766148/publications.pdf>

Version: 2024-02-01

13  
papers

1,373  
citations

758635

12  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2053  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Gold Nanoparticles as Radiation Sensitizers in Cancer Therapy. Radiation Research, 2010, 173, 719.  | 0.7 | 547       |
| 2  | Hypoxia down-regulates DNA double strand break repair gene expression in prostate cancer cells. Radiotherapy and Oncology, 2005, 76, 168-176.                                   | 0.3 | 172       |
| 3  | A novel poly(ADP-ribose) polymerase inhibitor, ABT-888, radiosensitizes malignant human cell lines under hypoxia. Radiotherapy and Oncology, 2008, 88, 258-268.                 | 0.3 | 130       |
| 4  | Defective DNA Strand Break Repair after DNA Damage in Prostate Cancer Cells. Cancer Research, 2004, 64, 8526-8533.  | 0.4 | 108       |
| 5  | Evidence for the Direct Binding of Phosphorylated p53 to Sites of DNA Breaks In vivo. Cancer Research, 2005, 65, 10810-10821.   | 0.4 | 98        |
| 6  | Targeting homologous recombination using imatinib results in enhanced tumor cell chemosensitivity and radiosensitivity. Molecular Cancer Therapeutics, 2009, 8, 203-213.        | 1.9 | 95        |
| 7  | Homologous recombination and prostate cancer: A model for novel DNA repair targets and therapies. Radiotherapy and Oncology, 2007, 83, 220-230.                                 | 0.3 | 67        |
| 8  | Late Residual $\gamma$ -H2AX Foci In Murine Skin are Dose Responsive and Predict Radiosensitivity <i>In Vivo</i> . Radiation Research, 2010, 173, 1-9.                          | 0.7 | 59        |
| 9  | Microscopic imaging of DNA repair foci in irradiated normal tissues. International Journal of Radiation Biology, 2009, 85, 732-746.   | 1.0 | 51        |
| 10 | Expression of Different Mutant p53 Transgenes in Neuroblastoma Cells Leads to Different Cellular Responses to Genotoxic Agents. Experimental Cell Research, 2002, 275, 122-131. | 1.2 | 18        |
| 11 | WTp53 induction does not override MTP53 chemoresistance and radioresistance due to gain-of-function in lung cancer cells. Molecular Cancer Therapeutics, 2008, 7, 980-992.      | 1.9 | 15        |
| 12 | The therapeutic ratio is preserved for radiotherapy or cisplatin treatment in BRCA2-mutated prostate cancers. Canadian Urological Association Journal, 2011, 5, e31-e35.        | 0.3 | 13        |
| 13 | The therapeutic ratio is preserved for radiotherapy or cisplatin treatment in BRCA2-mutated prostate cancers. Canadian Urological Association Journal, 2013, 5, 31.             | 0.3 | 0         |