Jie Ni

List of Publications by Citations

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

40
papers

1,862
citations

43
p-index

49
ext. papers

2,353
ext. citations

6.8
avg, IF

L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 40 | Acquisition of epithelial-mesenchymal transition and cancer stem cell phenotypes is associated with activation of the PI3K/Akt/mTOR pathway in prostate cancer radioresistance. <i>Cell Death and Disease</i> , 2013 , 4, e875 | 9.8 | 252 |
| 39 | PI3K/Akt/mTOR pathway inhibitors enhance radiosensitivity in radioresistant prostate cancer cells through inducing apoptosis, reducing autophagy, suppressing NHEJ and HR repair pathways. <i>Cell Death and Disease</i> , 2014 , 5, e1437 | 9.8 | 205 |
| 38 | Epithelial cell adhesion molecule (EpCAM) is associated with prostate cancer metastasis and chemo/radioresistance via the PI3K/Akt/mTOR signaling pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2013 , 45, 2736-48 | 5.6 | 122 |
| 37 | Targeting PI3K/Akt/mTOR signaling pathway in the treatment of prostate cancer radioresistance. <i>Critical Reviews in Oncology/Hematology</i> , 2015 , 96, 507-17 | 7 | 121 |
| 36 | Cancer stem cell in breast cancer therapeutic resistance. Cancer Treatment Reviews, 2018, 69, 152-163 | 14.4 | 108 |
| 35 | CD44 variant 6 is associated with prostate cancer metastasis and chemo-/radioresistance. <i>Prostate</i> , 2014 , 74, 602-17 | 4.2 | 97 |
| 34 | Inhibition of PI3K/Akt/mTOR signaling pathway alleviates ovarian cancer chemoresistance through reversing epithelial-mesenchymal transition and decreasing cancer stem cell marker expression. <i>BMC Cancer</i> , 2019 , 19, 618 | 4.8 | 85 |
| 33 | Targeting epithelial-mesenchymal transition and cancer stem cells for chemoresistant ovarian cancer. <i>Oncotarget</i> , 2016 , 7, 55771-55788 | 3.3 | 74 |
| 32 | Extracellular vesicles: the next generation of biomarkers for liquid biopsy-based prostate cancer diagnosis. <i>Theranostics</i> , 2020 , 10, 2309-2326 | 12.1 | 70 |
| 31 | Cancer stem cells and signaling pathways in radioresistance. <i>Oncotarget</i> , 2016 , 7, 11002-17 | 3.3 | 69 |
| 30 | The role of tumour-associated MUC1 in epithelial ovarian cancer metastasis and progression. <i>Cancer and Metastasis Reviews</i> , 2013 , 32, 535-51 | 9.6 | 60 |
| 29 | Role of the EpCAM (CD326) in prostate cancer metastasis and progression. <i>Cancer and Metastasis Reviews</i> , 2012 , 31, 779-91 | 9.6 | 53 |
| 28 | Urinary biomarkers in prostate cancer detection and monitoring progression. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 118, 15-26 | 7 | 49 |
| 27 | Targeting MicroRNAs in Prostate Cancer Radiotherapy. <i>Theranostics</i> , 2017 , 7, 3243-3259 | 12.1 | 48 |
| 26 | Exosomal microRNAs as liquid biopsy biomarkers in prostate cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 145, 102860 | 7 | 47 |
| 25 | Cancer stem cells in prostate cancer chemoresistance. Current Cancer Drug Targets, 2014, 14, 225-40 | 2.8 | 41 |
| 24 | Identification of protein biomarkers and signaling pathways associated with prostate cancer radioresistance using label-free LC-MS/MS proteomic approach. <i>Scientific Reports</i> , 2017 , 7, 41834 | 4.9 | 35 |

(2020-2019)

| 23 | Liquid biopsy in ovarian cancer: recent advances in circulating extracellular vesicle detection for early diagnosis and monitoring progression. <i>Theranostics</i> , 2019 , 9, 4130-4140 | 12.1 | 35 |
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| 22 | Exosomes and breast cancer drug resistance. <i>Cell Death and Disease</i> , 2020 , 11, 987 | 9.8 | 35 |
| 21 | Exosomes in Cancer Radioresistance. <i>Frontiers in Oncology</i> , 2019 , 9, 869 | 5.3 | 33 |
| 20 | Combination therapy with the histone deacetylase inhibitor LBH589 and radiation is an effective regimen for prostate cancer cells. <i>PLoS ONE</i> , 2013 , 8, e74253 | 3.7 | 30 |
| 19 | Triple-negative breast cancer therapeutic resistance: Where is the AchillesSheel?. <i>Cancer Letters</i> , 2021 , 497, 100-111 | 9.9 | 30 |
| 18 | Cancer stem cells in prostate cancer radioresistance. <i>Cancer Letters</i> , 2019 , 465, 94-104 | 9.9 | 27 |
| 17 | Low dose histone deacetylase inhibitor, LBH589, potentiates anticancer effect of docetaxel in epithelial ovarian cancer via PI3K/Akt pathway in vitro. <i>Cancer Letters</i> , 2013 , 329, 17-26 | 9.9 | 22 |
| 16 | Proteomic identification of the lactate dehydrogenase A in a radioresistant prostate cancer xenograft mouse model for improving radiotherapy. <i>Oncotarget</i> , 2016 , 7, 74269-74285 | 3.3 | 21 |
| 15 | Epithelial cell adhesion molecule (EpCAM) is involved in prostate cancer chemotherapy/radiotherapy response in vivo. <i>BMC Cancer</i> , 2018 , 18, 1092 | 4.8 | 19 |
| 14 | Monitoring Prostate Tumor Growth in an Orthotopic Mouse Model Using Three-Dimensional Ultrasound Imaging Technique. <i>Translational Oncology</i> , 2016 , 9, 41-45 | 4.9 | 14 |
| 13 | A Clinician's Guide to Cancer-Derived Exosomes: Immune Interactions and Therapeutic Implications. <i>Frontiers in Immunology</i> , 2020 , 11, 1612 | 8.4 | 13 |
| 12 | Clinical Evaluation and Patient Satisfaction of Single Zirconia-Based and High-Noble Alloy Porcelain-Fused-to-Metal Crowns in the Esthetic Area: A Retrospective Cohort Study. <i>Journal of Prosthodontics</i> , 2016 , 25, 526-530 | 3.9 | 9 |
| 11 | Enhanced osteointegration of tantalum-modified titanium implants with micro/nano-topography. <i>RSC Advances</i> , 2017 , 7, 46472-46479 | 3.7 | 8 |
| 10 | In Vivo 3D MRI Measurement of Tumour Volume in an Orthotopic Mouse Model of Prostate Cancer. <i>Cancer Control</i> , 2019 , 26, 1073274819846590 | 2.2 | 5 |
| 9 | Proteomics discovery of chemoresistant biomarkers for ovarian cancer therapy. <i>Expert Review of Proteomics</i> , 2016 , 13, 905-915 | 4.2 | 5 |
| 8 | Quality Assessment and Comparison of Plasma-Derived Extracellular Vesicles Separated by Three Commercial Kits for Prostate Cancer Diagnosis. <i>International Journal of Nanomedicine</i> , 2020 , 15, 10241- | -10256 | 4 |
| 7 | Endoplasmic Reticulum Stress and Tumor Microenvironment in Bladder Cancer: The Missing Link. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 683940 | 5.7 | 4 |
| 6 | CD44 variant 6 is associated with prostate cancer growth and chemo-/radiotherapy response in vivo. Experimental Cell Research, 2020, 388, 111850 | 4.2 | 3 |

| 5 | The CD44 Isoforms in Prostate Cancer Metastasis and Progression 2013 , 1, 3-14 | | 3 | |
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| 4 | THOC2 and THOC5 Regulate Stemness and Radioresistance in Triple-Negative Breast Cancer. <i>Advanced Science</i> , 2021 , 8, e2102658 | 13.6 | 2 | |
| 3 | CHTOP in Chemoresistant Epithelial Ovarian Cancer: A Novel and Potential Therapeutic Target. <i>Frontiers in Oncology</i> , 2019 , 9, 557 | 5.3 | 1 | |
| 2 | Activation of the eIF2/ATF4 axis drives triple-negative breast cancer radioresistance by promoting glutathione biosynthesis. <i>Redox Biology</i> , 2021 , 43, 101993 | 11.3 | 1 | |
| 1 | Immunotherapy for triple-negative breast cancer: A molecular insight into the microenvironment, | | 1 | |