

Lauren M Zasadil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3469516/publications.pdf>

Version: 2024-02-01

12
papers

1,058
citations

840585

11
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

1598
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cytotoxicity of Paclitaxel in Breast Cancer Is due to Chromosome Missegregation on Multipolar Spindles. <i>Science Translational Medicine</i> , 2014, 6, 229ra43. | 5.8 | 298 |
| 2 | Chromosome missegregation rate predicts whether aneuploidy will promote or suppress tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E4134-41. | 3.3 | 207 |
| 3 | Living in CIN: Mitotic Infidelity and Its Consequences for Tumor Promotion and Suppression. <i>Developmental Cell</i> , 2016, 39, 638-652. | 3.1 | 121 |
| 4 | Centrosome amplification induces high grade features and is prognostic of worse outcomes in breast cancer. <i>BMC Cancer</i> , 2016, 16, 47. | 1.1 | 89 |
| 5 | 2n or not 2n: Aneuploidy, polyploidy and chromosomal instability in primary and tumor cells. <i>Seminars in Cell and Developmental Biology</i> , 2013, 24, 370-379. | 2.3 | 83 |
| 6 | Up-regulation of the mitotic checkpoint component Mad1 causes chromosomal instability and resistance to microtubule poisons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E2205-14. | 3.3 | 75 |
| 7 | High rates of chromosome missegregation suppress tumor progression but do not inhibit tumor initiation. <i>Molecular Biology of the Cell</i> , 2016, 27, 1981-1989. | 0.9 | 50 |
| 8 | Chromosomal instability sensitizes patient breast tumors to multipolar divisions induced by paclitaxel. <i>Science Translational Medicine</i> , 2021, 13, eabd4811. | 5.8 | 48 |
| 9 | The ARF tumor suppressor prevents chromosomal instability and ensures mitotic checkpoint fidelity through regulation of Aurora B. <i>Molecular Biology of the Cell</i> , 2014, 25, 2761-2773. | 0.9 | 26 |
| 10 | Identification of Selective Lead Compounds for Treatment of High-Ploidy Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 48-59. | 1.9 | 25 |
| 11 | A Golgi-Localized Pool of the Mitotic Checkpoint Component Mad1 Controls Integrin Secretion and Cell Migration. <i>Current Biology</i> , 2014, 24, 2687-2692. | 1.8 | 20 |
| 12 | High nuclear TPX2 expression correlates with TP53 mutation and poor clinical behavior in a large breast cancer cohort, but is not an independent predictor of chromosomal instability. <i>BMC Cancer</i> , 2021, 21, 186. | 1.1 | 16 |