## Shyam M Kavuri

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/3986121/publications.pdf
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| 1 | Abstract P2-13-24: Distinct HER2 allele specific therapeutic response and preclinical efficacy of poziotinib in metastatic ER+ HER2 mutant breast cancer. Cancer Research, 2022, 82, P2-13-24-P2-13-24. | 0.9 |
| :---: | :---: | :---: |
| 2 | Mismatch repair deficiency predicts response to HER2 blockade in HER2-negative breast cancer. Nature Communications, 2021, 12, 2940. | 12.8 |


| 3 | Thioredoxin reductase is a major regulator of metabolism in leukemia cells. Oncogene, 2021, 40, 5236-5246. | 5.9 | 11 |
| :---: | :---: | :---: | :---: |
| 4 | Epigenetic loss of AOX1 expression via EZH2 leads to metabolic deregulations and promotes bladder cancer progression. Oncogene, 2020, 39, 6265-6285. | 5.9 | 52 |
| 5 | The prognostic effects of somatic mutations in ER-positive breast cancer. Nature Communications, 2018, 9, 3476. | 12.8 | 89 |
| 6 | Functional Annotation of ESR1 Gene Fusions in Estrogen Receptor-Positive Breast Cancer. Cell Reports, 2018, 24, 1434-1444.e7. | 6.4 | 73 |
| 7 | Proteogenomic integration reveals therapeutic targets in breast cancer xenografts. Nature Communications, 2017, 8, 14864. | 12.8 | 112 |
| 8 | Tobacco-Specific Carcinogens Induce Hypermethylation, DNA Adducts, and DNA Damage in Bladder Cancer. Cancer Prevention Research, 2017, 10, 588-597. | 1.5 | 46 |
| 9 | Loss of MutL Disrupts CHK2-Dependent Cell-Cycle Control through CDK4/6 to Promote Intrinsic Endocrine Therapy Resistance in Primary Breast Cancer. Cancer Discovery, 2017, 7, 1168-1183. | 9.4 | 58 |
| 10 | HER2-Mutated Breast Cancer Responds to Treatment With Single-Agent Neratinib, a Second-Generation HER2/EGFR Tyrosine Kinase Inhibitor. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 1061-1064. | 4.9 | 70 |
| 11 | Activating HER2 Mutations in HER2 Gene Amplification Negative Breast Cancer. Cancer Discovery, 2013, 3, 224-237. | 9.4 | 697 |

