# Kwok-Shing Ng

List of Publications by Year
in descending order

| 13 | 5,674 | 759233 | 1125743 |
|---|---|---|---|
| papers | citations | 12 | 13 |
| | | h-index | g-index |

| 13 | 13 | 13 | 12550 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Oncogenic Signaling Pathways in The Cancer Genome Atlas. Cell, 2018, 173, 321-337.e10. | 28.9 | 2,111 |
| 2 | Comprehensive Characterization of Cancer Driver Genes and Mutations. Cell, 2018, 173, 371-385.e18. | 28.9 | 1,670 |
| 3 | A pan-cancer proteomic perspective on The Cancer Genome Atlas. Nature Communications, 2014, 5, 3887. | 12.8 | 456 |
| 4 | A Pan-Cancer Proteogenomic Atlas of PI3K/AKT/mTOR Pathway Alterations. Cancer Cell, 2017, 31, 820-832.e3. | 16.8 | 433 |
| 5 | Driver Fusions and Their Implications in the Development and Treatment of Human Cancers. Cell Reports, 2018, 23, 227-238.e3. | 6.4 | 407 |
| 6 | Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer Cell, 2018, 33, 450-462.e10. | 16.8 | 213 |
| 7 | Rational combination therapy with PARP and MEK inhibitors capitalizes on therapeutic liabilities in <i>RAS</i> mutant cancers. Science Translational Medicine, 2017, 9, . | 12.4 | 174 |
| 8 | A Comprehensive Evaluation of Biomarkers Predictive of Response to PI3K Inhibitors and of Resistance Mechanisms in Head and Neck Squamous Cell Carcinoma. Molecular Cancer Therapeutics, 2014, 13, 2738-2750. | 4.1 | 72 |
| 9 | YAP/TAZ-Mediated Upregulation of GAB2 Leads to Increased Sensitivity to Growth Factor–Induced Activation of the PI3K Pathway. Cancer Research, 2017, 77, 1637-1648. | 0.9 | 47 |
| 10 | Comprehensive assessment of computational algorithms in predicting cancer driver mutations. Genome Biology, 2020, 21, 43. | 8.8 | 47 |
| 11 | Therapeutic implications of activating noncanonical PIK3CA mutations in head and neck squamous cell carcinoma. Journal of Clinical Investigation, 2021, 131, . | 8.2 | 20 |
| 12 | Spatially resolved analyses link genomic and immune diversity and reveal unfavorable neutrophil activation in melanoma. Nature Communications, 2020, 11, 1839. | 12.8 | 15 |
| 13 | A functional genomic approach to actionable gene fusions for precision oncology. Science Advances, 2022, 8, eabm2382. | 10.3 | 9 |