

Toshihide Ueno

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,763
citations

361413

20
h-index

377865

34
g-index

36
all docs

36
docs citations

36
times ranked

4190
citing authors

#	ARTICLE	IF	CITATIONS
1	Recurrent DUX4 fusions in B cell acute lymphoblastic leukemia of adolescents and young adults. <i>Nature Genetics</i> , 2016, 48, 569-574.	21.4	198
2	A method of high-throughput functional evaluation of <i>EGFR</i> gene variants of unknown significance in cancer. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	168
3	Genome-wide CRISPR screen identifies <i>TMEM41B</i> as a gene required for autophagosome formation. <i>Journal of Cell Biology</i> , 2018, 217, 3817-3828.	5.2	168
4	Genomic characterization of primary central nervous system lymphoma. <i>Acta Neuropathologica</i> , 2016, 131, 865-875.	7.7	138
5	An Oncogenic Alteration Creates a Microenvironment that Promotes Tumor Progression by Conferring a Metabolic Advantage to Regulatory T Cells. <i>Immunity</i> , 2020, 53, 187-203.e8.	14.3	119
6	miR-378a-3p modulates tamoxifen sensitivity in breast cancer MCF-7 cells through targeting GOLT1A. <i>Scientific Reports</i> , 2015, 5, 13170.	3.3	82
7	Uterine adenomyosis is an oligoclonal disorder associated with KRAS mutations. <i>Nature Communications</i> , 2019, 10, 5785.	12.8	82
8	Small-RNA asymmetry is directly driven by mammalian Argonautes. <i>Nature Structural and Molecular Biology</i> , 2015, 22, 512-521.	8.2	75
9	Recurrent CDC25C mutations drive malignant transformation in FPD/AML. <i>Nature Communications</i> , 2014, 5, 4770.	12.8	74
10	A Low Tumor Mutational Burden and <i>PTEN</i> Mutations Are Predictors of a Negative Response to PD-1 Blockade in MSI-H/dMMR Gastrointestinal Tumors. <i>Clinical Cancer Research</i> , 2021, 27, 3714-3724.	7.0	61
11	High-Throughput Functional Evaluation of Variants of Unknown Significance in <i>ERBB2</i> . <i>Clinical Cancer Research</i> , 2018, 24, 5112-5122.	7.0	60
12	Fusion Kinases Identified by Genomic Analyses of Sporadic Microsatellite Instability-High Colorectal Cancers. <i>Clinical Cancer Research</i> , 2019, 25, 378-389.	7.0	49
13	MicroRNA-31 is a positive modulator of endothelial mesenchymal transition and associated secretory phenotype induced by TGF β 2. <i>Genes To Cells</i> , 2016, 21, 99-116.	1.2	46
14	PD-1 blockade therapy promotes infiltration of tumor-attacking exhausted T cell clonotypes. <i>Cell Reports</i> , 2022, 38, 110331.	6.4	45
15	Multi-omic profiling of peritoneal metastases in gastric cancer identifies molecular subtypes and therapeutic vulnerabilities. <i>Nature Cancer</i> , 2021, 2, 962-977.	13.2	41
16	Integrative analysis of genomic alterations in triple-negative breast cancer in association with homologous recombination deficiency. <i>PLoS Genetics</i> , 2017, 13, e1006853.	3.5	39
17	High-throughput functional evaluation of BRCA2 variants of unknown significance. <i>Nature Communications</i> , 2020, 11, 2573.	12.8	38
18	Mutational Landscape and Antiproliferative Functions of ELF Transcription Factors in Human Cancer. <i>Cancer Research</i> , 2016, 76, 1814-1824.	0.9	31

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19	Transcriptomic Profiling of MSI-H/dMMR Gastrointestinal Tumors to Identify Determinants of Responsiveness to Anti-PD-1 Therapy. <i>Clinical Cancer Research</i> , 2022, 28, 2110-2117.	7.0	30
20	Inactivating mutations and hypermethylation of the <i>NKX2-1/TFE1</i> gene in non-terminal respiratory unit-type lung adenocarcinomas. <i>Cancer Science</i> , 2017, 108, 1888-1896.	3.9	28
21	Oncogenic activity of <i>BIRC2</i> and <i>BIRC3</i> mutants independent of nuclear factor- κ B-activating potential. <i>Cancer Science</i> , 2015, 106, 1137-1142.	3.9	24
22	Genomic profiles of colorectal carcinoma with liver metastases and newly identified fusion genes. <i>Cancer Science</i> , 2019, 110, 2973-2981.	3.9	23
23	A Hyperactive RelA/p65-Hexokinase 2 Signaling Axis Drives Primary Central Nervous System Lymphoma. <i>Cancer Research</i> , 2020, 80, 5330-5343.	0.9	19
24	Comprehensive functional evaluation of variants of fibroblast growth factor receptor genes in cancer. <i>Npj Precision Oncology</i> , 2021, 5, 66.	5.4	19
25	Transforming somatic mutations of mammalian target of rapamycin kinase in human cancer. <i>Cancer Science</i> , 2015, 106, 1687-1692.	3.9	18
26	Transcriptional activities of DUX4 fusions in B-cell acute lymphoblastic leukemia. <i>Haematologica</i> , 2018, 103, e522-e526.	3.5	17
27	Pediatric soft tissue tumor of the upper arm with LMNA-NTRK1 fusion. <i>Human Pathology</i> , 2018, 72, 167-173.	2.0	13
28	Transcript-targeted analysis reveals isoform alterations and double-hop fusions in breast cancer. <i>Communications Biology</i> , 2021, 4, 1320.	4.4	13
29	Targeting MEF2D-fusion Oncogenic Transcriptional Circuitries in B-cell Precursor Acute Lymphoblastic Leukemia. <i>Blood Cancer Discovery</i> , 2020, 1, 82-95.	5.0	12
30	A germline HLTF mutation in familial MDS induces DNA damage accumulation through impaired PCNA polyubiquitination. <i>Leukemia</i> , 2019, 33, 1773-1782.	7.2	11
31	Assessment of Predictive Biomarkers of the Response to Pazopanib Based on an Integrative Analysis of High-grade Soft-tissue Sarcomas: Analysis of a Tumor Sample from a Responder and Patients with Other Soft-tissue Sarcomas. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 2461-2476.	1.5	9
32	Identification of candidates for driver oncogenes in scirrhous-type gastric cancer cell lines. <i>Cancer Science</i> , 2019, 110, 2643-2651.	3.9	8
33	Comparative Study on the Efficacy and Exposure of Molecular Target Agents in Non-small Cell Lung Cancer PDX Models with Driver Genetic Alterations. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 359-370.	4.1	3
34	MicroSEC filters sequence errors for formalin-fixed and paraffin-embedded samples. <i>Communications Biology</i> , 2021, 4, 1396.	4.4	2
35	Targeting MEF2D-fusion Oncogenic Transcriptional Circuitries in B-cell Precursor Acute Lymphoblastic Leukemia. <i>Blood Cancer Discovery</i> , 2020, 1, 82-95.	5.0	0