Svasti Haricharan

List of Publications by Year in descending order

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Version: 2024-02-01

840585 794469 18 633 11 19 citations h-index g-index papers 21 21 21 1232 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Somatic mutation load of estrogen receptor-positive breast tumors predicts overall survival: an analysis of genome sequence data. Breast Cancer Research and Treatment, 2014, 146, 211-220.	1.1	90
2	Comprehensive Profiling of DNA Repair Defects in Breast Cancer Identifies a Novel Class of Endocrine Therapy Resistance Drivers. Clinical Cancer Research, 2018, 24, 4887-4899.	3.2	74
3	Functional Annotation of ESR1 Gene Fusions in Estrogen Receptor-Positive Breast Cancer. Cell Reports, 2018, 24, 1434-1444.e7.	2.9	73
4	TLR4 has a TP53-dependent dual role in regulating breast cancer cell growth. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3216-25.	3.3	68
5	Endocrine therapy resistance: new insights. Breast, 2019, 48, S26-S30.	0.9	60
6	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.	7.7	58
7	Mechanism and preclinical prevention of increased breast cancer risk caused by pregnancy. ELife, 2013, 2, e00996.	2.8	42
8	DNA damage repair defects as a new class of endocrine treatment resistance driver. Oncotarget, 2018, 9, 36252-36253.	0.8	37
9	Mismatch repair-deficient hormone receptor-positive breast cancers: Biology and pathological characterization. Cancer Cell International, 2021, 21, 266.	1.8	26
10	Mismatch repair testing in breast cancer: the path to tumor-specific immuno-oncology biomarkers. Translational Cancer Research, 2020, 9, 4060-4064.	0.4	24
11	Mismatch repair deficiency predicts response to HER2 blockade in HER2-negative breast cancer. Nature Communications, 2021, 12, 2940.	5.8	14
12	HER2 Activation and Endocrine Treatment Resistance in HER2-negative Breast Cancer. Endocrinology, 2021, 162, .	1.4	11
13	Mammary Ductal Environment Is Necessary for Faithful Maintenance of Estrogen Signaling in ER + Breast Cancer. Cancer Cell, 2016, 29, 249-250.	7.7	6
14	The DNA damage repair landscape in Black women with breast cancer. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210754.	1.4	6
15	Defects in mismatch repair: the Achilles heel of estrogen receptor positive breast cancer with intrinsic endocrine therapy resistance?. Oncoscience, 2017, 4, 77-78.	0.9	4
16	Endocannabinoid dysfunction in neurological disease: neuro-ocular DAGLA-related syndrome. Brain, 2022, 145, 3383-3390.	3.7	3
17	IMMU-03. TUMOR NECROSIS FACTOR OVERCOMES IMMUNE EVASION IN P53-MUTANT MEDULLOBLASTOMA. Neuro-Oncology, 2019, 21, ii93-ii93.	0.6	1
18	Abstract 2521: Race specific differences in DNA damage repair dysregulation in breast cancer and association with outcome. , 2021 , , .		0