

Yuichi J Machida

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

583
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

1118
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-S phase checkpoint kinase Chk1 dissociates replication proteins Treslin and TopBP1 through multiple mechanisms during replication stress. <i>Journal of Biological Chemistry</i> , 2022, 298, 101777.	3.4	0
2	MYC regulates ribosome biogenesis and mitochondrial gene expression programs through its interaction with host cell factorâ€“1. <i>ELife</i> , 2021, 10, .	6.0	45
3	FAM111A protects replication forks from protein obstacles via its trypsin-like domain. <i>Nature Communications</i> , 2020, 11, 1318.	12.8	67
4	<scp>DNAâ€“protein</scp> crosslinks from environmental exposure: Mechanisms of formation and repair. <i>Environmental and Molecular Mutagenesis</i> , 2020, 61, 716-729.	2.2	20
5	A mechanism for the tissue specificity in BAP1 cancer syndrome. <i>Translational Cancer Research</i> , 2019, 8, S621-S624.	1.0	1
6	Tyrosine Phosphorylation of Mitochondrial Creatine Kinase 1 Enhances a Druggable Tumor Energy Shuttle Pathway. <i>Cell Metabolism</i> , 2018, 28, 833-847.e8.	16.2	46
7	Spartan deficiency causes accumulation of Topoisomerase 1 cleavage complexes and tumorigenesis. <i>Nucleic Acids Research</i> , 2017, 45, 4564-4576.	14.5	91
8	Spartan deficiency causes genomic instability and progeroid phenotypes. <i>Nature Communications</i> , 2014, 5, 5744.	12.8	89
9	The Deubiquitinating Enzyme BAP1 Regulates Cell Growth via Interaction with HCF-1. <i>Journal of Biological Chemistry</i> , 2009, 284, 34179-34188.	3.4	224