

Yuan Quan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6578810/publications.pdf>

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papers

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1478505
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all docs

9
docs citations

9
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Medical genetic inspirations for anticancer drug repurposing. Trends in Pharmacological Sciences, 2014, 35, 1-3.	8.7	19
2	Evolutionary and genetic features of drug targets. Medicinal Research Reviews, 2018, 38, 1536-1549.	10.5	15
3	Human accelerated genome regions with value in medical genetics and drug discovery. Drug Discovery Today, 2020, 25, 821-827.	6.4	14
4	Systems Chemical Genetics-Based Drug Discovery: Prioritizing Agents Targeting Multiple/Reliable Disease-Associated Genes as Drug Candidates. Frontiers in Genetics, 2019, 10, 474.	2.3	13
5	Facilitating Anti-Cancer Combinatorial Drug Discovery by Targeting Epistatic Disease Genes. Molecules, 2018, 23, 736.	3.8	11
6	Blood Cell DNA Methylation of Aging-Related Ubiquitination Gene DZIP3 Can Predict the Onset of Early Stage Colorectal Cancer. Frontiers in Oncology, 2020, 10, 544330.	2.8	7
7	PheWAS-Based Systems Genetics Methods for Anti-Breast Cancer Drug Discovery. Genes, 2019, 10, 154.	2.4	3
8	Facilitating Antiviral Drug Discovery Using Genetic and Evolutionary Knowledge. Viruses, 2021, 13, 2117.	3.3	3
9	Genome-wide pathogenesis interpretation using a heat diffusion-based systems genetics method and implications for gene function annotation. Molecular Genetics & Genomic Medicine, 2020, 8, e1456.	1.2	2