

Kashyap Dave

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7339995/publications.pdf>

Version: 2024-02-01

15
papers

2,650
citations

758635

12
h-index

1058022

14
g-index

18
all docs

18
docs citations

18
times ranked

5364
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of cytosine methylation on DNA binding specificities of human transcription factors. <i>Science</i> , 2017, 356, .	6.0	912
2	DNA-dependent formation of transcription factor pairs alters their binding specificity. <i>Nature</i> , 2015, 527, 384-388.	13.7	462
3	CTCF/cohesin-binding sites are frequently mutated in cancer. <i>Nature Genetics</i> , 2015, 47, 818-821.	9.4	383
4	Transcription Factor Binding in Human Cells Occurs in Dense Clusters Formed around Cohesin Anchor Sites. <i>Cell</i> , 2013, 154, 801-813.	13.5	327
5	DNA-dependent formation of transcription factor pairs alters their binding specificity. <i>Nature</i> , 2016, 534, S15-S16.	13.7	280
6	Sequence determinants of human gene regulatory elements. <i>Nature Genetics</i> , 2022, 54, 283-294.	9.4	87
7	Mice deficient of Myc super-enhancer region reveal differential control mechanism between normal and pathological growth. <i>ELife</i> , 2017, 6, .	2.8	52
8	Structural insights into the DNA-binding specificity of E2F family transcription factors. <i>Nature Communications</i> , 2015, 6, 10050.	5.8	43
9	Transcriptionally active enhancers in human cancer cells. <i>Molecular Systems Biology</i> , 2021, 17, e9873.	3.2	28
10	Contribution of allelic imbalance to colorectal cancer. <i>Nature Communications</i> , 2018, 9, 3664.	5.8	25
11	Utility of <i>Aspergillus niger</i> citrate synthase promoter for heterologous expression. <i>Journal of Biotechnology</i> , 2011, 155, 173-177.	1.9	17
12	A novel selectable marker based on <i>Aspergillus niger</i> arginase expression. <i>Enzyme and Microbial Technology</i> , 2012, 51, 53-58.	1.6	17
13	PeakXus: comprehensive transcription factor binding site discovery from ChIP-Nexus and ChIP-Exo experiments. <i>Bioinformatics</i> , 2016, 32, i629-i638.	1.8	10
14	Expanding the Repertoire of Selectable Markers for <i>Aspergillus</i> Transformation. <i>Fungal Biology</i> , 2015, , 141-153.	0.3	4
15	Arginase (agaA) as a Fungal Transformation Marker. <i>Fungal Biology</i> , 2015, , 155-160.	0.3	0