

Mark F Rogers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1382488/publications.pdf>

Version: 2024-02-01

15
papers

1,112
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

2863
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | High-resolution breakpoint junction mapping of proximally extended D4Z4 deletions in FSHD1 reveals evidence for a founder effect. <i>Human Molecular Genetics</i> , 2022, 31, 748-760. | 2.9 | 8 |
| 2 | Prediction of driver variants in the cancer genome via machine learning methodologies. <i>Briefings in Bioinformatics</i> , 2021, 22, . | 6.5 | 13 |
| 3 | Corticosterone pattern-dependent glucocorticoid receptor binding and transcriptional regulation within the liver. <i>PLoS Genetics</i> , 2021, 17, e1009737. | 3.5 | 10 |
| 4 | Nucleotide diversity of functionally different groups of immune response genes in Old World camels based on newly annotated and reference-guided assemblies. <i>BMC Genomics</i> , 2020, 21, 606. | 2.8 | 15 |
| 5 | <i>Cscape-somatic</i> : distinguishing driver and passenger point mutations in the cancer genome. <i>Bioinformatics</i> , 2020, 36, 3637-3644. | 4.1 | 19 |
| 6 | Estimating the Frequency of Single Point Driver Mutations across Common Solid Tumours. <i>Scientific Reports</i> , 2019, 9, 13452. | 3.3 | 6 |
| 7 | Seasonal adaptations of the hypothalamo-neurohypophyseal system of the dromedary camel. <i>PLoS ONE</i> , 2019, 14, e0216679. | 2.5 | 10 |
| 8 | Glucocorticoid Receptorâ€Tethered Mineralocorticoid Receptors Increase Glucocorticoid-Induced Transcriptional Responses. <i>Endocrinology</i> , 2019, 160, 1044-1056. | 2.8 | 35 |
| 9 | Improving Illumina assemblies with Hiâ€C and long reads: An example with the North African dromedary. <i>Molecular Ecology Resources</i> , 2019, 19, 1015-1026. | 4.8 | 67 |
| 10 | FATHMM-XF: accurate prediction of pathogenic point mutations via extended features. <i>Bioinformatics</i> , 2018, 34, 511-513. | 4.1 | 296 |
| 11 | Recognition memory-induced gene expression in the perirhinal cortex: A transcriptomic analysis. <i>Behavioural Brain Research</i> , 2017, 328, 1-12. | 2.2 | 7 |
| 12 | Cscape: a tool for predicting oncogenic single-point mutations in the cancer genome. <i>Scientific Reports</i> , 2017, 7, 11597. | 3.3 | 52 |
| 13 | RNA sequencing analysis of human podocytes reveals glucocorticoid regulated gene networks targeting non-immune pathways. <i>Scientific Reports</i> , 2016, 6, 35671. | 3.3 | 25 |
| 14 | iCLIP identifies novel roles for SAFB1 in regulating RNA processing and neuronal function. <i>BMC Biology</i> , 2015, 13, 111. | 3.8 | 23 |
| 15 | An integrative approach to predicting the functional effects of non-coding and coding sequence variation. <i>Bioinformatics</i> , 2015, 31, 1536-1543. | 4.1 | 524 |