

Roy Oelen

List of Publications by Year in descending order

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6
papers

683
citations

2258059

3
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

1611
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale cis- and trans-eQTL analyses identify thousands of genetic loci and polygenic scores that regulate blood gene expression. <i>Nature Genetics</i> , 2021, 53, 1300-1310.	21.4	590
2	Single-cell RNA-sequencing of peripheral blood mononuclear cells reveals widespread, context-specific gene expression regulation upon pathogenic exposure. <i>Nature Communications</i> , 2022, 13, .	12.8	39
3	Deconvolution of bulk blood eQTL effects into immune cell subpopulations. <i>BMC Bioinformatics</i> , 2020, 21, 243.	2.6	38
4	Towards more efficient use of intravenous lumens in multi-infusion settings: development and evaluation of a multiplex infusion scheduling algorithm. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 206.	3.0	4
5	Multi-infusion with integrated multiple pressure sensing allows earlier detection of line occlusions. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 295.	3.0	4
6	FC 011KIDNEYNETWORK: USING KIDNEY DERIVED GENE EXPRESSION DATA TO PREDICT AND PRIORITIZE NOVEL GENES INVOLVED IN KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0