

# Daniel Toro-Dominguez

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

285  
citations

9  
h-index

15  
g-index

15  
ext. papers

443  
ext. citations

6.2  
avg, IF

3.61  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 14 | MetaGenyo: a web tool for meta-analysis of genetic association studies. <i>BMC Bioinformatics</i> , <b>2017</b> , 18, 563  | 3.6  | 55        |
| 13 | Stratification of Systemic Lupus Erythematosus Patients Into Three Groups of Disease Activity Progression According to Longitudinal Gene Expression. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 2025-2038 | 9.5  | 53        |
| 12 | Shared signatures between rheumatoid arthritis, systemic lupus erythematosus and Sjögren's syndrome uncovered through gene expression meta-analysis. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, 489   | 5.7  | 51        |
| 11 | ImaGEO: integrative gene expression meta-analysis from GEO database. <i>Bioinformatics</i> , <b>2019</b> , 35, 880-887   | 7.2  | 43        |
| 10 | Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 1073-1085   | 9.5  | 27        |
| 9  | A survey of gene expression meta-analysis: methods and applications. <i>Briefings in Bioinformatics</i> , <b>2021</b> , 22, 1694-1705  | 13.4 | 16        |
| 8  | Differential Treatments Based on Drug-induced Gene Expression Signatures and Longitudinal Systemic Lupus Erythematosus Stratification. <i>Scientific Reports</i> , <b>2019</b> , 9, 15502                            | 4.9  | 12        |
| 7  | Support for phosphoinositol 3 kinase and mTOR inhibitors as treatment for lupus using in-silico drug-repurposing analysis. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 54                              | 5.7  | 10        |
| 6  | Metagene projection characterizes GEN2.2 and CAL-1 as relevant human plasmacytoid dendritic cell models. <i>Bioinformatics</i> , <b>2017</b> , 33, 3691-3695   | 7.2  | 9         |
| 5  | A comprehensive database for integrated analysis of omics data in autoimmune diseases. <i>BMC Bioinformatics</i> , <b>2021</b> , 22, 343   | 3.6  | 3         |
| 4  | Drug Repurposing From Transcriptome Data: Methods and Applications <b>2019</b> , 303-327   |      | 2         |
| 3  | Precision medicine in autoimmune diseases: fact or fiction. <i>Rheumatology</i> , <b>2021</b> , 60, 3977-3985  | 3.9  | 2         |
| 2  | Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases  |      | 1         |
| 1  | Transcription Factor Activity Inference in Systemic Lupus Erythematosus. <i>Life</i> , <b>2021</b> , 11,   | 3    | 1         |