## **Manuscript Title**

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### **Abstract**

This is a very cool paper about something. We are doing this and that. And this are the conclusions. And this is in **boldface**.

### Introduction

We used data from an study [1,2]. And we used PLIER [3].

#### References

# 1. Multidimensional definition of the interferonopathy of Down syndrome and its response to JAK inhibition

Matthew D Galbraith, Angela L Rachubinski, Keith P Smith, Paula Araya, Katherine A Waugh, Belinda Enriquez-Estrada, Kayleigh Worek, Ross E Granrath, Kohl T Kinning, Neetha Paul Eduthan, ... Joaquin M Espinosa

Science Advances (2023-06-30) https://doi.org/gtt8b2

DOI: 10.1126/sciadv.adg6218 · PMID: 37379383 · PMCID: PMC10306300

# 2. Multidimensional definition of the interferonopathy of Down syndrome and its response to JAK inhibition.

Matthew D Galbraith, Angela L Rachubinski, Keith P Smith, Paula Araya, Katherine A Waugh, Belinda Enriquez-Estrada, Kayleigh Worek, Ross E Granrath, Kohl T Kinning, Neetha Paul Eduthan, ... Joaquin M Espinosa

Science advances (2023-06-28) <a href="https://www.ncbi.nlm.nih.gov/pubmed/37379383">https://www.ncbi.nlm.nih.gov/pubmed/37379383</a>
DOI: <a href="https://www.ncbi.nlm.nih.gov/pubmed/37379383">10.1126/sciadv.adg6218</a> · PMID: <a href="https://www.ncbi.nlm.nih.gov/pubmed/37379383">37379383</a> · PMCID: <a href="https://www.ncbi.nlm.nih.gov/pubmed/37379383">PMCID: <a h

#### 3. Pathway-level information extractor (PLIER) for gene expression data

Weiguang Mao, Elena Zaslavsky, Boris M Hartmann, Stuart C Sealfon, Maria Chikina *Nature Methods* (2019-06-27) <a href="https://doi.org/gf75g6">https://doi.org/gf75g6</a>

DOI: 10.1038/s41592-019-0456-1 · PMID: 31249421 · PMCID: PMC7262669