## Virginia M Pascual

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/6609857/publications.pdf
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1 TLR7 gain-of-function genetic variation causes human lupus. Nature, 2022, 605, 349-356.

$2 \quad$| Single Cell Analysis of Blood Mononuclear Cells Stimulated Through Either LPS or Anti-CD3 and |
| :--- |
| Anti-CD28. Frontiers in Immunology, 2021, 12, 636720. |

3 Breaching self-tolerance by targeting the gatekeeper. Journal of Experimental Medicine, 2021, 218,

4 | Extracellular vesicleấ" and particle-mediated communication shapes innate and adaptive immune |
| :--- |
| responses. Journal of Experimental Medicine, 2021, 218,. |

6 Erythroid mitochondrial retention triggers myeloid-dependent type I interferon in human SLE. Cell,

| 11 | Transcriptional profiling unveils type I and II interferon networks in blood and tissues across diseases. Nature Communications, 2019, 10, 2887. | 12.8 | 65 |
| :---: | :---: | :---: | :---: |
| 12 | Functional rare and low frequency variants in BLK and BANK1 contribute to human lupus. Nature Communications, 2019, 10, 2201. | 12.8 | 73 |
| 13 | Longitudinal profiling of human blood transcriptome in healthy and lupus pregnancy. Journal of Experimental Medicine, 2019, 216, 1154-1169. | 8.5 | 56 |

The E3 ubiquitin ligase Itch inhibits p38î̀ signaling and skin inflammation through the ubiquitylation of Tabl. Science Signaling, 2015, 8, ra22.
A narrow repertoire of transcriptional modules responsive to pyogenic bacteria is impaired in
patients carrying loss-of-function mutations in MYD88 or IRAK4. Nature Immunology, 2014, 15, 1134-1142.
26 IFN Priming Is Necessary but Not Sufficient To Turn on a Migratory Dendritic Cell Program in Lupus
Monocytes. Journal of Immunology, 2014, 192, 5586-5598.
$0.8 \quad 40$
27
28Systems Scale Interactive Exploration Reveals Quantitative and Qualitative Differences in Response toInfluenza and Pneumococcal Vaccines. Immunity, 2013, 38, 831-844.
$14.3 \quad 284$
Host Immune Transcriptional Profiles Reflect the Variability in Clinical Disease Manifestations in Patients with Staphylococcus aureus Infections. PLoS ONE, 2012, 7, e34390.
An interferon-inducible neutrophil-driven blood transcriptional signature in human tuberculosis.
Nature, 2010, 466, 973-977.
$27.8 \quad 1,632$

Nature, 2010, 466, 973-977.
1,632

> A Modular Analysis Framework for Blood Genomics Studies: Application to Systemic Lupus
> Erythematosus. Immunity, 2008, 29, 150-164.

Interferon and Granulopoiesis Signatures in Systemic Lupus Erythematosus Blood. Journal of

