

# Thibault Espinasse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/485017/publications.pdf>

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4  
papers

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citations

1937685

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2272923

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times ranked

352  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell-Based Analysis Highlights a Surge in Cell-to-Cell Molecular Variability Preceding Irreversible Commitment in a Differentiation Process. PLoS Biology, 2016, 14, e1002585.	5.6	220
2	Inferring gene regulatory networks from single-cell data: a mechanistic approach. BMC Systems Biology, 2017, 11, 105.	3.0	48
3	Hematopoietic differentiation is characterized by a transient peak of entropy at a single-cell level. BMC Biology, 2022, 20, 60.	3.8	12
4	Entropy as a measure of variability and stemness in single-cell transcriptomics. Current Opinion in Systems Biology, 2021, 27, 100348.	2.6	11