

# Jessie Pontigo-Herrera

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4418989/publications.pdf>

Version: 2024-02-01

5  
papers

7  
citations

2682572  
2  
h-index

2550090  
3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

5  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bounding the Length of Iterated Integrals of the First Nonzero Melnikov Function. Moscow Mathematical Journal, 2018, 18, 367-386.	0.4	4
2	Tangential Center Problem for a Family of Non-generic Hamiltonians. Journal of Dynamical and Control Systems, 2017, 23, 597-622.	0.8	2
3	The first nonzero Melnikov function for a family of good divides. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 3995-4016.	1.2	1
4	Godbillon's Vey sequence and Françoise algorithm. Bulletin Des Sciences Mathematiques, 2019, 153, 72-85.	1.0	0
5	Nilpotence of orbits under monodromy and the length of Melnikov functions. Physica D: Nonlinear Phenomena, 2021, 427, 133017.	2.8	0