

# Jean LagacÃ©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1271843/publications.pdf>

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8  
papers

41  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuity of eigenvalues and shape optimisation for Laplace and Steklov problems. Geometric and Functional Analysis, 2021, 31, 513-561.	1.8	11
2	THE STEKLOV SPECTRUM OF CUBOIDS. Mathematika, 2019, 65, 272-310.	0.5	7
3	From Steklov to Neumann via homogenisation. Archive for Rational Mechanics and Analysis, 2021, 239, 981-1023.	2.4	7
4	Large Steklov eigenvalues via homogenisation on manifolds. Inventiones Mathematicae, 2021, 226, 1011-1056.	2.5	5
5	Eigenvalue Optimisation on Flat Tori and Lattice Points in Anisotropically Expanding Domains. Canadian Journal of Mathematics, 2020, 72, 967-987.	0.6	4
6	A generalised Gauss circle problem and integrated density of states. Journal of Spectral Theory, 2016, 6, 859-879.	0.8	3
7	Optimal unions of scaled copies of domains and PÃ³lya's conjecture. Arkiv for Matematik, 2021, 59, 11-51.	0.5	2
8	Spectral invariants of Dirichlet-to-Neumann operators on surfaces. Journal of Spectral Theory, 2021, 11, 1627-1667.	0.8	2