

# Colin Leclercq

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6349088/publications.pdf>

Version: 2024-02-01

7  
papers

85  
citations

1684188

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1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition scenario in hypersonic axisymmetrical compression ramp flow. Journal of Fluid Mechanics, 2021, 907, .	3.4	30
2	Linear iterative method for closed-loop control of quasiperiodic flows. Journal of Fluid Mechanics, 2019, 868, 26-65.	3.4	28
3	Using stratification to mitigate end effects in quasi-Keplerian Taylor-Couette flow. Journal of Fluid Mechanics, 2016, 791, 608-630.	3.4	10
4	Temporal stability of eccentric Taylor-Couette-Poiseuille flow. Journal of Fluid Mechanics, 2013, 733, 68-99.	3.4	7
5	Connections between centrifugal, stratorotational, and radiative instabilities in viscous Taylor-Couette flow. Physical Review E, 2016, 94, 043103.	2.1	5
6	Absolute instabilities in eccentric Taylor-Couette-Poiseuille flow. Journal of Fluid Mechanics, 2014, 741, 543-566.	3.4	4
7	Learning Linear Feedback Controllers for Suppressing the Vortex-Shedding Flow Past a Cylinder. , 2022, 6, 3212-3217.		1