

# Thomas LeblÃ©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5274214/publications.pdf>

Version: 2024-02-01

10  
papers

202  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large deviation principle for empirical fields of Log and Riesz gases. <i>Inventiones Mathematicae</i> , 2017, 210, 645-757.	2.5	60
2	Fluctuations of Two Dimensional Coulomb Gases. <i>Geometric and Functional Analysis</i> , 2018, 28, 443-508.	1.8	54
3	Local microscopic behavior for 2D Coulomb gases. <i>Probability Theory and Related Fields</i> , 2017, 169, 931-976.	1.8	21
4	Large Deviations for the Two-Dimensional Two-Component Plasma. <i>Communications in Mathematical Physics</i> , 2017, 350, 301-360.	2.2	17
5	Large Deviation Principles for Hypersingular Riesz Gases. <i>Constructive Approximation</i> , 2018, 48, 61-100.	3.0	14
6	Logarithmic, Coulomb and Riesz Energy of Point Processes. <i>Journal of Statistical Physics</i> , 2016, 162, 887-923.	1.2	11
7	DLR Equations and Rigidity for the Sine- $\beta$ Process. <i>Communications on Pure and Applied Mathematics</i> , 2021, 74, 172-222.	3.1	11
8	A uniqueness result for minimizers of the 1D Log-gas renormalized energy. <i>Journal of Functional Analysis</i> , 2015, 268, 1649-1677.	1.4	8
9	CLT for Fluctuations of Linear Statistics in the Sine-beta Process. <i>International Mathematics Research Notices</i> , 2021, 2021, 5676-5756.	1.0	4
10	The One-Dimensional Log-Gas Free Energy Has a Unique Minimizer. <i>Communications on Pure and Applied Mathematics</i> , 2021, 74, 615-675.	3.1	2