

# Jehanne Dousse

## List of Publications by Year in descending order

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papers

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citations

1478505

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1474206

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17  
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times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	On Dyson's crank conjecture and the uniform asymptotic behavior of certain inverse theta functions. Transactions of the American Mathematical Society, 2015, 368, 3141-3155.	0.9	21
2	Asymptotic formulae for partition ranks. Acta Arithmetica, 2015, 168, 83-100.	0.4	13
3	On generalizations of partition theorems of Schur and Andrews to overpartitions. Ramanujan Journal, 2014, 35, 339-360.	0.7	9
4	Generalizations of Capparelli's identity. Bulletin of the London Mathematical Society, 2019, 51, 193-206.	0.8	8
5	An overpartition analogue of q-binomial coefficients, II: Combinatorial proofs and (q,t)-log concavity. Journal of Combinatorial Theory - Series A, 2018, 158, 228-253.	0.8	7
6	Cylindric partitions and some new Rogers-Ramanujan identities. Proceedings of the American Mathematical Society, 2021, 150, 481-497.	0.8	7
7	Siladi's theorem: Weighted words, refinement and companion. Proceedings of the American Mathematical Society, 2016, 145, 1997-2009.	0.8	6
8	A generalisation of a partition theorem of Andrews. Monatshefte Fur Mathematik, 2016, 179, 227-251.	0.9	6
9	An overpartition analogue of the q-binomial coefficients. Ramanujan Journal, 2017, 42, 267-283.	0.7	6
10	A combinatorial proof and refinement of a partition identity of Siladi. European Journal of Combinatorics, 2014, 39, 223-232.	0.8	5
11	On a Rogers-Ramanujan type identity from crystal base theory. Proceedings of the American Mathematical Society, 2017, 146, 55-67.	0.8	4
12	On a generalisation of Roth's theorem for arithmetic progressions and applications to sum-free subsets. Mathematical Proceedings of the Cambridge Philosophical Society, 2013, 155, 331-341.	0.4	3
13	A generalisation of a second partition theorem of Andrews to overpartitions. Journal of Combinatorial Theory - Series A, 2017, 145, 101-128.	0.8	3
14	On partition identities of Capparelli and Primc. Advances in Mathematics, 2020, 370, 107245.	1.1	2
15	Asymptotics for skew standard Young tableaux via bounds for characters. Proceedings of the American Mathematical Society, 2019, 147, 4189-4203.	0.8	1
16	Weighted dependency graphs and the Ising model. Annales De L'Institut Henri Poincare (D) Combinatorics, Physics and Their Interactions, 2019, 6, 533-571.	1.1	1
17	Unification, Refinements and Companions of Generalisations of Schur's Theorem. Springer Proceedings in Mathematics and Statistics, 2017, , 213-251.	0.2	0