## **Tushar Das**

## List of Publications by Year in descending order

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1937685 1588992 11 71 4 8 citations h-index g-index papers 13 13 13 28 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	The Hausdorff and dynamical dimensions of self-affine sponges: a dimension gap result. Inventiones Mathematicae, 2017, 210, 85-134.	2.5	27
2	Badly approximable points on self-affine sponges and the lower Assouad dimension. Ergodic Theory and Dynamical Systems, 2019, 39, 638-657.	0.6	6
3	Extremality and dynamically defined measures, part II: Measures from conformal dynamicalÂsystems. Ergodic Theory and Dynamical Systems, 2021, 41, 2311-2348.	0.6	6
4	Dimension rigidity in conformal structures. Advances in Mathematics, 2017, 308, 1127-1186.	1.1	4
5	Extremality and dynamically defined measures, part I: Diophantine properties of quasi-decaying measures. Selecta Mathematica, New Series, 2018, 24, 2165-2206.	1.0	4
6	The Improbability Principle: Why Coincidences, Miracles, and Rare Events Happen Every Day by David J. Hand. Mathematical Intelligencer, 2015, 37, 107-111.	0.2	2
7	Badly approximable vectors and fractals defined by conformal dynamical systems. Mathematical Research Letters, 2018, 25, 437-467.	0.5	2
8	Zombies and Calculus by Colin Adams. Mathematical Intelligencer, 2016, 38, 96-97.	0.2	0
9	A proof of the matrix version of Baker's conjecture in Diophantine approximation. Mathematical Proceedings of the Cambridge Philosophical Society, 2019, 167, 159-169.	0.4	0
10	Intersecting limit sets of Kleinian subgroups and Susskind's question. Proceedings of the American Mathematical Society, 2020, 148, 3203-3207.	0.8	0
11	Thermodynamic Formalism for Coarse Expanding Dynamical Systems. Communications in Mathematical Physics, 2021, 384, 165-199.	2.2	0