

Wilfrid Gangbo

List of Publications by Year in descending order

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11
papers

695
citations

1163117

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1281871

11
g-index

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all docs

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docs citations

11
times ranked

380
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Well-Posedness of Master Equations for Deterministic Displacement Convex Potential Mean Field Games. <i>Communications on Pure and Applied Mathematics</i> , 2022, 75, 2685-2801.	3.1	15
2	Finite Dimensional Approximations of Hamilton–Jacobi–Bellman Equations in Spaces of Probability Measures. <i>SIAM Journal on Mathematical Analysis</i> , 2021, 53, 1320-1356.	1.9	14
3	On the matrix Monge–Kantorovich problem. <i>European Journal of Applied Mathematics</i> , 2020, 31, 574-600.	2.9	17
4	A partial Laplacian as an infinitesimal generator on the Wasserstein space. <i>Journal of Differential Equations</i> , 2019, 267, 6065-6117.	2.2	8
5	Quasiconvexity and Relaxation in Optimal Transportation of Closed Differential Forms. <i>Archive for Rational Mechanics and Analysis</i> , 2019, 234, 317-349.	2.4	3
6	On differentiability in the Wasserstein space and well-posedness for Hamilton–Jacobi equations. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2019, 125, 119-174.	1.6	47
7	A Parallel Method for Earth Mover’s Distance. <i>Journal of Scientific Computing</i> , 2018, 75, 182-197.	2.3	42
8	Transportation of closed differential forms with non-homogeneous convex costs. <i>Calculus of Variations and Partial Differential Equations</i> , 2018, 57, 1.	1.7	5
9	Optimal transport of closed differential forms for convex costs. <i>Comptes Rendus Mathematique</i> , 2015, 353, 1099-1104.	0.3	8
10	Uniqueness of Equilibrium Configurations in Solid Crystals. <i>SIAM Journal on Mathematical Analysis</i> , 2000, 32, 465-492.	1.9	4
11	The geometry of optimal transportation. <i>Acta Mathematica</i> , 1996, 177, 113-161.	3.9	532