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Global solutions of the Hunter–Saxton equation. (English) Zbl 1108.35024
SIAM J. Math. Anal. 37, No. 3, 996-1026 (2005).

MSC:

35D05 Existence of generalized solutions of PDE (MSC2000)
49J20 Existence theories for optimal control problems involving partial differential equations
76A15 Liquid crystals
45K05 Integro-partial differential equations

Cited in **1** Review
Cited in **72** Documents

Keywords:

nonlocal conservation law; global conservative solutions; optimal transportation; dissipative solution

Full Text: [DOI](#) [arXiv](#)