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讲师

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#### 教育背景

大连理工大学理学博士（2017）  
大连理工大学理学学士（2009）

#### 研究领域

非线性偏微分方程及应用、生物数学。

#### 代表性成果

论文类：

(1) Global boundedness of solutions to a Keller-Segel system with nonlinear sensitivity, *Contin. Dyn. Syst. Ser. B*, 21, 1317-1327, 2016. (SCI)

(2) Finite time blow-up of nonradial solutions in an attraction-repulsion chemotaxis system, *Nonlinear Anal. Real World Appl.*, 34, 335-342, 2017. (SCI)

(3) Boundedness of solutions to a fully parabolic Keller-Segel system with nonlinear sensitivity, *Discrete Contin. Dyn. Syst. Ser. B*, 22, 1635-1644, 2017. (SCI)

(4) Global classical solutions to the Keller-Segel-Navier-Stokes system with matrix-valued sensitivity, *J. Math. Anal. Appl.*, 461, 1748-1770, 2018. (SCI)

(5) Criteria on global boundedness versus finite time blow-up to a two-species chemotaxis system with two chemicals, *Nonlinearity*, 31, 502-514, 2018. (SCI)

其他

