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Autore	Zheng Shijun
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Nota di contenuto	Blowup rate for mass critical rotational nonlinear Schrodinger equations / Nyla Basharat, Yi Hu, and Shijun Zheng -- Gradient estimates for weak solutions of linear elliptic systems with singular-degenerate coefficients / Dat Cao, Tadele Mengesha, and Tuoc Phan -- Virial estimates for hard spheres / Ryan Denlinger -- The almost global existence to classical solution for a 3-D wave equation of nematic liquid-crystals / Yi Du, Geng Chen, and Jianli Liu -- Instability of solitons - revisited, I: the critical generalized KdV equation / Luiz Gustavo Farah, Justin Holmer, and Svetlana Roudenko -- Instability of solitons - revisited, II: the supercritical Zakharov-Kuznetsov equation / Luiz Gustavo Farah, Justin Holmer, and Svetlana Roudenko -- Stabilization of dispersion-generalized Benjamin-Ono / Cynthia Flores, Seungly Oh, and Derek Smith -- Uniqueness of standing-waves for a non-linear Schrodinger equation with three pure-power combinations in dimension one / Daniele Garrisi and Vladimir Georgiev -- Below-threshold solutions of a focusing energy-critical heat equation in R^4 / Stephen Gustafson and Dimitrios Roxanas -- A regularity upgrade of pressure / Dong Li and Xiaoyi Zhang -- On large future-global-in-

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