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**MSC:**

**76E05** Parallel shear flows in hydrodynamic stability

**76E20** Stability and instability of geophysical and astrophysical flows

**76E30** Nonlinear effects in hydrodynamic stability

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**References:**

- [1] DOI: 10.1017/S0022112072002022 · Zbl 0247.76043 · doi:10.1017/S0022112072002022
- [2] Dovzhenko, Izv. Akad. Nauk SSSR. Fiz. Atmos. i Okeana 23 pp 14– (1987)
- [3] Dolzhanski, Usp. Fiz. Nauk 160 pp 1– (1990) · doi:10.3367/UFNr.0160.199007a.0001
- [4] DOI: 10.1017/S0022112088000369 · doi:10.1017/S0022112088000369
- [5] DOI: 10.1017/S0022112062000683 · Zbl 0116.19101 · doi:10.1017/S0022112062000683
- [6] DOI: 10.1017/S0022112083002177 · doi:10.1017/S0022112083002177
- [7] DOI: 10.1175/1520-0469(1984)041 2.0.CO;2 · doi:10.1175/1520-0469(1984)041 2.0.CO;2
- [8] DOI: 10.1175/1520-0469(1984)041 2.0.CO;2 · doi:10.1175/1520-0469(1984)041 2.0.CO;2
- [9] Nezlin, Geophys. Astrophys. Fluid Dyn. 52 pp 211– (1990) · doi:10.1080/03091929008219505
- [10] DOI: 10.1017/S0022112064000908 · Zbl 0129.20302 · doi:10.1017/S0022112064000908
- [11] Krymov, Izv. Akad. Nauk SSSR. Fiz. Atmos. i Okeana. 24 pp 475– (1988)
- [12] DOI: 10.1103/PhysRevA.27.408 · doi:10.1103/PhysRevA.27.408

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