

**Kulikovskij, A. G.**

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**References:**

- [1] Godunov, S.K., Interesnyi klass kvasilineinykh sistem, *Dokl. akad. nauk*, Vol. 139, No. 3, (1961)
- [2] Gel'fand, I.M., Nekotorye zadachi teorii kvasilineinykh uravnenii, *Usp. mat. nauk*, Vol. 14, (1959), No. 2
- [3] Liubarskii, G.Ia., O strukture udarnykh voln, *Pmm*, Vol. 25, No. 6, (1961)
- [4] Liubarskii, G.Ia., O sushchestvovanii udarnykh voln maloi intensivnosti, *Pmm*, Vol. 26, No. 3, (1962)
- [5] Liubimov, G.A., Struktura magnetogidrodinamicheskoi udarnoi volny v gaze s anizotropnoi provodimost' iu, *Pmm*, Vol. 25, No. 2, (1961)
- [6] Godunov, S.K., O poniatii obobshchennogo resheniia, *Dokl. akad. nauk*, Vol. 134, No. 6, (1960)
- [7] Godunov, S.K., O neodinstvennom "razmazyvanii" razryvov v resheniiakh kvasilineinykh sistem, *Dokl. akad. nauk*, Vol. 136, No. 2, (1961)
- [8] Kulikovskii, A.G., O strukture magnitogidrodinamicheskikh udarnykh voln pri proizvol'nom zakone dissipatsii, *Pmm*, Vol. 26, No. 2, (1962)
- [9] El'sgol'ts, L.E., Otsenka chisla kriticheskikh toчек, *Umn*, Vol. 5, (1950), No. 6
- [10] Pontriagin, L.S., *Osnovy kombinatornoi topologii*, (1947), Gostekhizdat
- [11] Germain, P., *Contribution a la theorie des ondes de choc en magnetodynamique des fluides*, Office nat. d'etudes et de rech. aeronaut., publ. no. 97, (1959), Paris
- [12] Kulikovskii, A.G.; Liubimov, G.A., K voprosu o strukture magnitogidrodinamicheskoi udarnoi volny v gaze s anizotropnoi provodimost' iu, *Pmm*, Vol. 26, No. 4, (1962)

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