

**Erratum: Kinetic energy functional for a two-dimensional electron system
[Phys. Rev. B 76, 195103 (2007)]**

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(Received 17 April 2008; published 14 May 2008)

DOI: [10.1103/PhysRevB.77.199902](https://doi.org/10.1103/PhysRevB.77.199902)

PACS number(s): 71.15.Mb, 73.20.Hb, 99.10.Cd

After publication we became aware of a paper by J. Shao¹ which reports: “For a 2D system, the gradient expansion of kinetic energy functional results in only one term, the Thomas-Fermi kinetic energy....,” one of the results reported in our paper. This paper would have been cited by us had we known of it, and we apologize for the omission.

¹J. Shao, Mod. Phys. Lett. B 7, 1193 (1993).