

## Scattering and space-charge effects in Wigner Monte Carlo simulations of single and double barrier devices

Viktor Sverdlov · Tibor Grasser · Hans Kosina ·  
Siegfried Selberherr

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**The first sentence of Section 2, Wigner function method, should read:**

The kinetic equation for the Wigner function  $f_w(\mathbf{r}, \mathbf{k}, t)$  is similar to the Boltzmann equation [6, 7]:

**Reference 7 should read:**

7. Kosina, H., Nedjalkov, M.: Wigner function based device modeling. In: Rieth M., Schommers W. (eds.) Handbook of Theoretical and Computational Nanotechnology. Vol. 10: Nanodevice Modeling and Nanoelectronics, pp. 731–763. American Scientific Publishers, Los Angeles (2006)

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