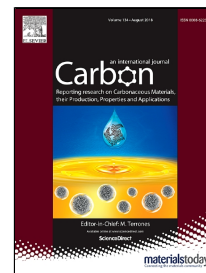


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Spreading and Orientation of Silver Nano-drop over a flat Graphene Substrate: an Atomistic Investigation

Sunil Kumar



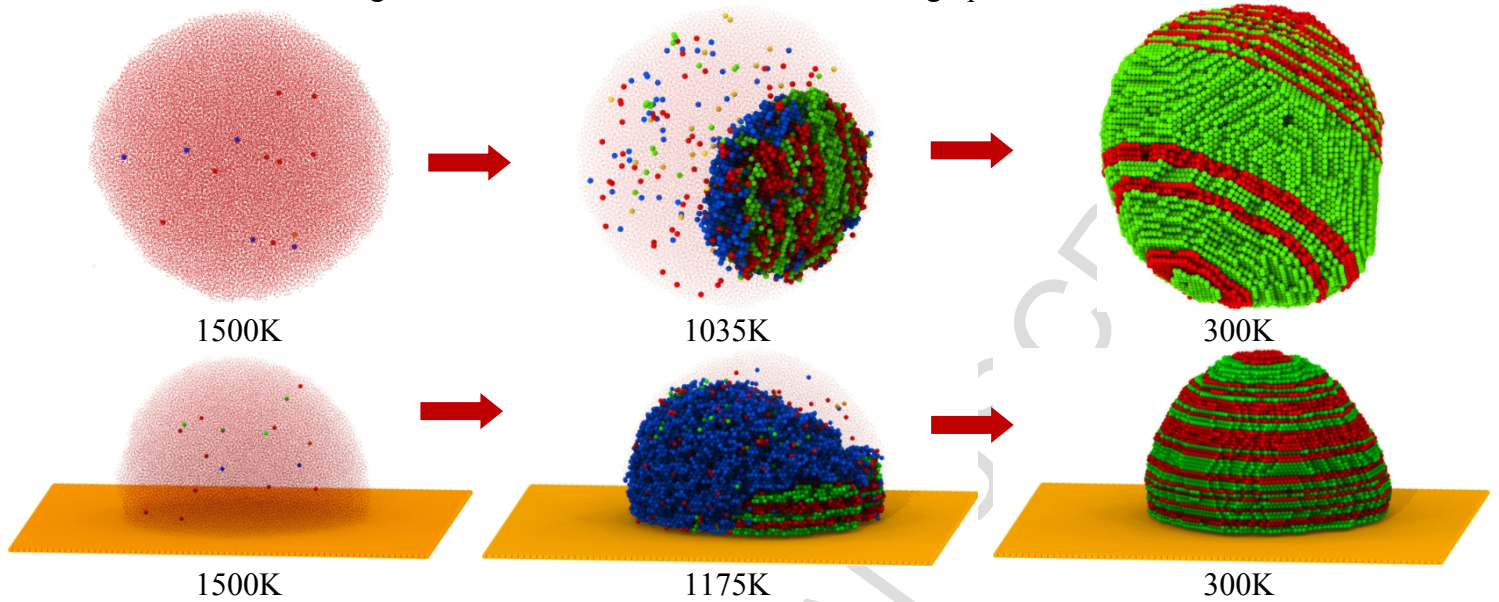
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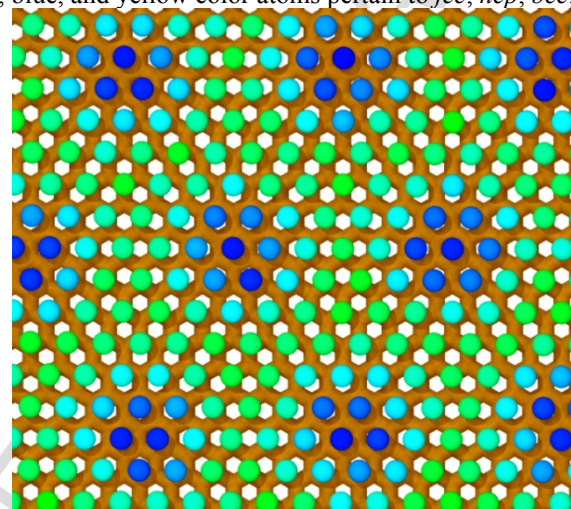
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TOC graphic

Organization of silver atoms in bulk and over graphene substrate



Note: Green, red, blue, and yellow color atoms pertain to *fcc*, *hcp*, *bcc*, and *ico* structures



PE (eV/atom)

-3.025  -2.955

Organization of silver atoms at interface between silver nano-drop and graphene

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