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Evolution of amorphous carbon across densities: An inferential study

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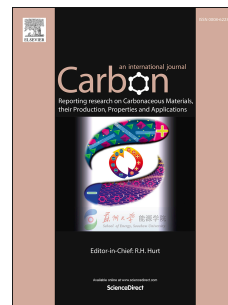
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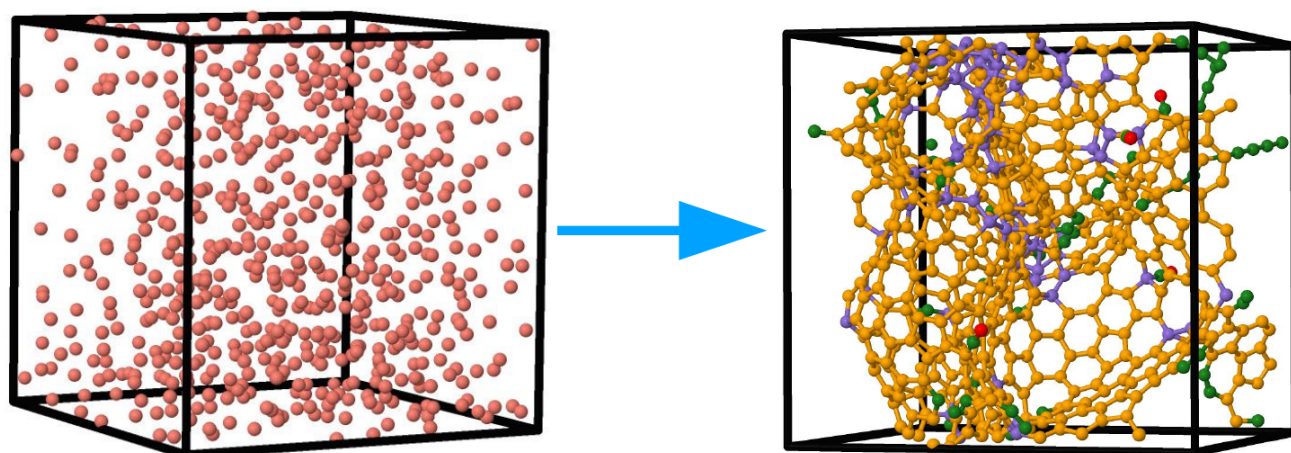


Figure:(Left) A randomly configuration of 648 carbon atoms in a box with density  $0.95 \text{ g/cm}^3$ ,  
(Right) Same randomly chosen 648 carbon atoms after inversion. The yellow ( $\text{sp}^2$  bonded atoms) shown here reveal the structure of amorphous graphene. Periodic boundary conditions were invoked.

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