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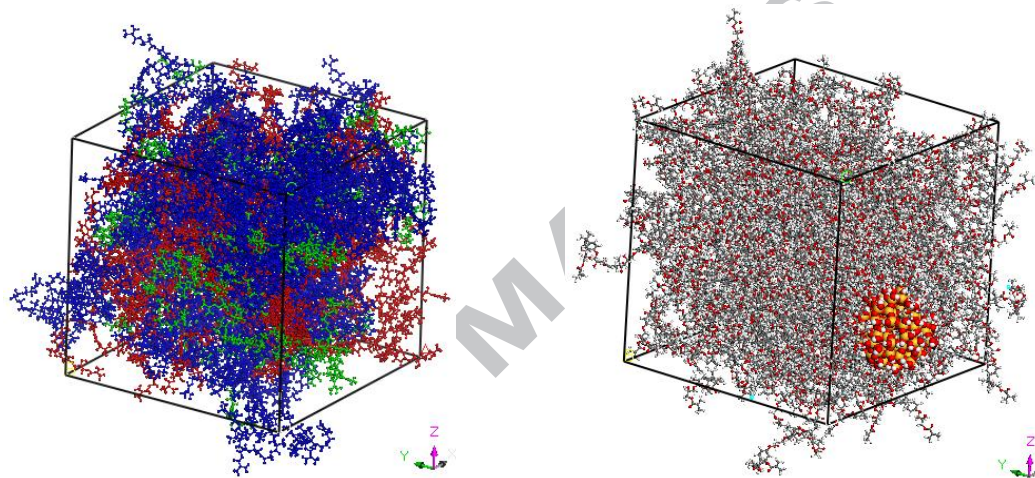


Graphical Abstract

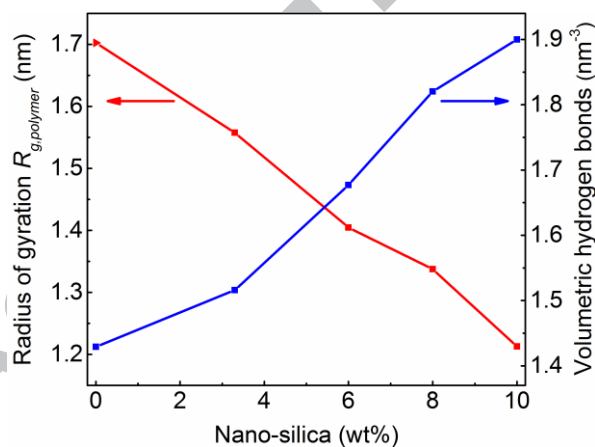
Mechanical and dynamic properties of resin blend and composite systems: a molecular dynamics study

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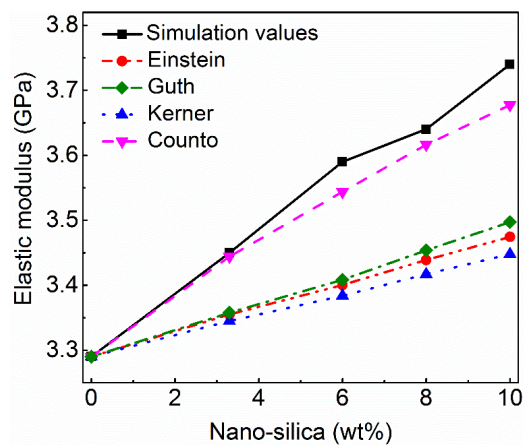
Bei Li^{a,b,e,*}, and Zhengzhi Wang^{d,*}



Resin blend (Bis-GMA/TEGDMA 70/30 (w/w))



Resin composite (nano-silica: 3.3 wt%)



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