

LAMMPS - a flexible simulation tool for particle-based meso, and continuum scales

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Probing the Size-Dependent Polarizability of Mesoscopic Ionic Clusters and Their Induced-Dipole Interactions. <i>Journal of Chemical Physics</i> , 2021, 155, 194901.	1.2	2
2	Understanding creep in TiAl alloys on the nanosecond scale by molecular dynamics simulations. <i>Materials and Design</i> , 2021, 212, 110282.	3.3	5
3	Physical property and interface binding energy calculation of polyimide/boron nitride nanosheets thermally conductive composite insulating materials. <i>Computational Materials Science</i> , 2022, 210, 111051.	1.4	7
4	Nanoconfined Fluids: Uniqueness of Water Compared to Other Liquids. <i>ACS Nano</i> , 2021, 15, 19864-19876.	7.3	26
5	Insights from Computational Studies on the Anisotropic Volume Change of Li_xNiO_2 at High States of Charge ($x < 0.25$). <i>Journal of Physical Chemistry C</i> , 2021, 125, 27130-27139.	1.5	3
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7	Nucleation kinetics of the Li_2O precipitate in dilute Mg-Y alloys: A kinetic Monte Carlo study. <i>Scripta Materialia</i> , 2022, 210, 114480.	1.2	5
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14	Multi-scale modeling of ionic electrospray emission. <i>Journal of Applied Physics</i> , 2022, 131, .	1.1	7
15	Negligible contribution of inter-dot coherent modes to heat conduction in quantum-dot superlattice. <i>Materials Today Physics</i> , 2022, 22, 100601.	2.9	3
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