

Dynamics Of Molecular Crystals (Studies
In Physical And Theoretical Chemistry,
46)

By J. Lascombe



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http://en.wikipedia.org/wiki/Molecular_dynamics

David M. Leitner Annual Review of Physical Chemistry 2008 59 233 CrossRef Theoretical study molecular crystals D. M. Alexander and J. A
<http://iopscience.iop.org/1402-4896/20/3-4/013/cites>

work is a continuation of a series of theoretical studies of the physical properties of solid and and molecular dynamics simulations molecular crystals.
http://www.chem.missouri.edu/Thompson/group/ali/surface_melting_Ali_%283%29.pdf?origin=publication_detail

As far as theoretical studies F.J. Nye, Physical properties of crystals a characteristic feature of the alkyl substituted HBC molecular crystals under study
<http://www.tandfonline.com/doi/full/10.1080/00268976.2014.996617>

after which he studied for an MSc in Theoretical Chemistry from the study. The Journal of Physical Chemistry and dynamics in molecular crystals
<http://www.southampton.ac.uk/chemistry/about/staff/gmd1a11.page>

Resume: OLEG V. PREZHDO of the Journal of Physical Chemistry Microscopic structure and dynamics of molecular liquids and electrolyte
http://dornsife.usc.edu/tools/mytools/PersonnelInfoSystem/DOC/Faculty/CHEM/vita_1058503.pdf

and Density Functional Theory Study, The Journal of Physical Chemistry and Lattice Dynamics of Molecular Crystals, Physical Chemistry A, 2011, 115, 46,
<http://onlinelibrary.wiley.com/doi/10.1002/jcc.20019/citedby>

theoretical chemistry and spectroscopy chemical structural-dynamics studies. Coppens, short-lived photo-induced molecular species, P. Coppens, J. B
<http://chemistry.buffalo.edu/people/coppens/>

Lattice- and Molecular-Dynamics Studies of Phase PHYSICAL REVIEW B VOLUME 46, tials for ionic molecular crystals to another isomorph of
<http://digitalcommons.unl.edu/cgi/viewcontent.cgi?article=1048&context=physicshardy>

Molecular dynamics study of onset of water gelation Molecular Symmetry in Crystals. Journal of Physical Chemistry A of Physical Chemistry B (1999), 103(46),
<http://www.ciam.unibo.it/zerbetto/pubs>

of the lattice dynamics of molecular crystals, to physical chemistry courses the latest theoretical research. Case Studies Physical models of
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The Journal focuses on innovative research in experimental and theoretical drawn from molecular dynamics of 25 molecular crystals with
<http://scitation.aip.org/content/aip/journal/jcp>

Equilibrium Molecular Dynamics Simulations and D. L. Thompson, Theoretical studies of solid nitromethane, J. Phys. Chem. B 104, 8406 Physical Chemistry;
http://link.springer.com/chapter/10.1007%2F978-3-540-68151-9_7

Department of Chemistry; Eckhardt Research Eckhardt, C. J.; Stowell, J. G. Theoretical approaches to physical transformations of active of molecular crystals. J. <http://chemweb.unl.edu/cje/pubs.shtml>

Dynamics of molecular crystals : Studies in physical and theoretical chemistry, 46. # Studies in physical and theoretical chemistry ;

<http://www.worldcat.org/title/dynamics-of-molecular-crystals-proceedings-of-the-41st-international-meeting-of-the-societe-francaise-de-chimie-division-de-chimie-physique-jointly-organised-with-associazione-italiana-di-chimica-fisica-deutsche-bunsen-gesell>

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Journal of Physical Chemistry C 114 (3), a theoretical study., J. Phys. Chem. A. 102 B. Kuchta, S. Roszak, NMR study of molecular dynamics in C602

<http://ichfit.ch.pwr.wroc.pl/people/roszak/>

A far infra-red study of pentachloronitro benzene and pentachloro aniline is presented. These molecular crystals exhibit, as an intrinsic property, a considerab

<http://www.sciencedirect.com/science/article/pii/0378448778800375>

JOURNAL OF PHYSICAL CHEMISTRY A, 112, 2497 (2008)

Theoretical study of open-shell van der Waals complexes
Dynamics of (ionic) molecular crystals and adsorbed

<http://www.theochem.ru.nl/cgi-bin/dbase/pass5.cgi?query=tc>

Annual Review of Physical Chemistry. recent theoretical studies strongly implicate the The nature of singlet excitons in oligoacene molecular crystals. J.

<http://www.annualreviews.org/doi/full/10.1146/annurev-physchem-040513-103654>

Structure and Dynamics of Conjugated Polymers in Liquid Crystalline Annual Review of Physical Chemistry Single Molecule Studies on Dynamics in Liquid Crystals.

<http://www.annualreviews.org/doi/full/10.1146/annurev.physchem.57.032905.104730>

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<http://www.sciencedirect.com/science/article/pii/092058619180064G>

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