

CHEM30006: Advanced Physical & Theoretical Chemistry

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@book{Atkins_De Paula_2002, address={Oxford}, edition={7th ed}, title={Atkins' Physical chemistry},
url={https://bibliu.com/users/saml/samlUniversityOfBristol?RelayState=eyJjdXN0b21fbGF1bmNoX3VybCI6liMvdmlldy9ib29rcy85NzgwMTkxMDkyMTgzL2VwdWlvT0VCUFMvQ29udGVudHMuaHRtbCJ9}, publisher={Oxford University Press}, author={Atkins, P. W. and De Paula, Julio}, year={2002} }

@book{Brouard_1998a, address={Oxford}, title={Reaction dynamics}, volume={61}, publisher={Oxford University Press}, author={Brouard, M.}, year={1998} }

@book{Brouard_1998b, address={Oxford}, title={Reaction dynamics}, volume={61}, publisher={Oxford University Press}, author={Brouard, M.}, year={1998} }

@book{Brouard_Vallance_2010, address={Cambridge}, title={Tutorials in molecular reaction dynamics}, publisher={RSC Publishing}, author={Brouard, M. and Vallance, Claire}, year={2010} }

@book{Dill_Bromberg_2011, address={London}, edition={2nd ed}, title={Molecular driving forces: statistical thermodynamics in biology, chemistry, physics, and nanoscience}, publisher={Garland Science}, author={Dill, Ken A. and Bromberg, Sarina}, year={2011} }

@book{Flory_1953, address={Ithaca, N.Y.}, title={Principles of polymer chemistry}, publisher={Cornell University Press}, author={Flory, Paul J.}, year={1953} }

@book{Gennes_1979, address={Ithaca, [N.Y.]}, title={Scaling concepts in polymer physics}, publisher={Cornell University Press}, author={Gennes, Pierre-Gilles de}, year={1979} }

@book{Hamley_2007a, address={Chichester}, edition={Revised edition}, title={Introduction to soft matter: synthetic and biological self-assembling materials}, url={https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=4434039}, publisher={John Wiley & Sons}, author={Hamley, Ian W.}, year={2007} }

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@book{Hollas_2004, address={Chichester}, edition={4th ed}, title={Modern spectroscopy}, publisher={Wiley}, author={Hollas, J. Michael}, year={2004} }

@book{Israelachvili_1991, address={London}, edition={2nd ed}, title={Intermolecular and surface forces}, publisher={Academic Press}, author={Israelachvili, Jacob N.}, year={1991} }

@book{Keeler_Wothers_2014, address={Oxford}, title={Chemical structure and reactivity: an integrated approach}, url={https://bibliu.com/users/saml/samlUniversityOfBristol?RelayState=eyJjdXN0b21fbGF1bmNoX3VybCI6liMvdmlldy9ib29rcy85NzgwMTkyNTQ5OTY5L3BkZjJodG1sZXgvaW5kZXguaHRtbCJ9}, publisher={Oxford University Press}, author={Keeler, James and Wothers, Peter}, year={2014} }

@book{Levine_2005, address={Cambridge}, title={Molecular reaction dynamics}, publisher={Cambridge University Press}, author={Levine, Raphael D.}, year={2005} }

@book{Napper_1983, address={London}, title={Polymeric stabilization of colloidal dispersions}, publisher={Academic Press}, author={Napper, Donald H.}, year={1983} }

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