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By Chiara Manfletti

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Transient response in ultra-high speed liquid -

Transient response in ultra-high speed liquid lenses we develop a model of the lens transients which the observed transient behaviour consists in considering the

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In this contribution the transient behaviour of a stirred liquid/liquid extraction column is investigated. The mathematical model for the fluid dynamics and the m

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TRANSIENT MODELING OF A CLOSED TWO-PHASE THERMOSYPHON FOR HEAT EXCHANGER APPLICATIONS entire length allowed the observation of a transient behavior characterized

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they have a unique equilibrium configuration and ultimately recover fully after removal of a transient Viscoelastic behavior has viscoelastic liquid.

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Start-Up Transient Simulation of a Liquid Rocket -

detailed estimation of the engine transient behaviour is were to create a transient model for liquid rocket Up Transient Simulation of a Liquid Rocket

<http://arc.aiaa.org/doi/pdf/10.2514/6.2011-6032>

Start up transient modelling of pressurised tank -

Start up transient modelling of pressurised tank engine: the transient phase. The model is They are mainly imposed by the passage from gas to liquid modelling.

http://www.appedge.com/pdf/ae/aestus_liege2002.pdf

Modeling of Transient Turbulent Natural -

Modeling of Transient Turbulent model will be employed to the upper liquid layer in this study' the transient behavior of the melt pool heat transfer and the

<http://www.engr.uconn.edu/~thfan/97Fan-ModelingTransientTurbulentNaturalConvectionMeltLayerSolidification.pdf>

Transient rheological behaviour of poly-para -

Nearly all the available information on the transient flow behaviour of liquid crystalline polymers has been obtained on model systems, especially on solutions of

<http://link.springer.com/article/10.1007/BF00366553>

Transient behaviour of polarity-reversed current -

Transient behaviour of polarity-reversed current in a liquid-crystal montmorillonite-clay device. Citations to the article Transient behaviour of polarity

<http://iopscience.iop.org/0957-4484/16/4/042/cites>

Transient behavior of liquid jets injected normal -

Transient Behavior of Liquid Jets A model of the behavior of a liquid jet in a crossflow from FFTS and other transient data;

<http://arc.aiaa.org/doi/pdf/10.2514/3.9556>

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A Numerical Model Coupling Reservoir and Horizontal Well Flow Dynamics: Transient Behavior of Single-Phase Liquid and Gas Flow

<https://www.onepetro.org/doi/10.2118/65508-MS>

OSA | Transient behavior of the polarity-reversal -

A. Mochizuki, T. Yoshihara, K. Motoyoshi, and S. Kobayashi, An electric bilayer model of the transient current in a nematic liquid crystal cell,

<https://www.osapublishing.org/oe/abstract.cfm?URI=OPEX-12-16-3806>

Transient behavior of a PEMFC -

The transient behavior of a proton exchange membrane fuel cell model, if liquid water is neglected, half-cell transient model (Fig. 1)

<http://ir.nctu.edu.tw/bitstream/11536/11658/1/000241781200051.pdf>

Prediction of the air-fuel ratio in transient -

Prediction of the air-fuel ratio in transient conditions using a model of liquid fuel behaviour in the intake port of a spark-ignition engine

<http://pid.sagepub.com/content/214/7/731.abstract>

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A linear-time approach for the transient thermal simulation of liquid the transient thermal behaviour of 3D of modelling the contribution

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?reload=true&arnumber=6062289>

A Computer Model of the Start-up Transients in a -

the startup transient behavior of a vapor-compression system and to analyze a typical Subcooled Refrigerant Model. The subcooled-liquid model of the condenser is shown

<http://docs.lib.purdue.edu/cgi/viewcontent.cgi?article=1016&context=iracc>

Explicit transient thermal simulation of liquid -

Explicit transient thermal simulation of liquid-cooled 3D ICs Full Text Sign we present an efficient model of the transient thermal behaviour of liquid-cooled 3D ICs.

<http://ieeexplore.ieee.org/articleDetails.jsp?arnumber=6513729>

The transient startup behavior of a liquid- liquid -

The transient startup behavior of a liquid-liquid extraction pulse column John Carlton Biery The equilibrium stage model produced transient response curves which

<http://lib.dr.iastate.edu/cgi/viewcontent.cgi?article=3426&context=rtd>

Modeling the Transient Response of the -

This study presents a theoretical investigation of the thermosyphon heat pipe behavior in transient regime. liquid flow in the Transient lumped model:

<http://scialert.net/fulltext/?doi=jas.2009.1531.1537>

Efficient Transient Thermal Simulation of 3D ICs -

Efficient Transient Thermal Simulation of 3D ICs Recent transient models require a high computational load The transient behavior of the test stacks is

<http://mistlab.ca/pdf/Fourmigue2014.pdf>

Liquid phase transient behavior of a high -

Liquid phase transient behavior of a high temperature heat pipe: Authors: It is pointed out that the model requires a small time step for stability even with the

<http://adsabs.harvard.edu/abs/1990STIA...9119793R>

Modeling and Simulation for Steady State and -

Modeling and Simulation for Steady State and slow transient behaviour which means the transient state and transient model, the liquid hold up

<http://www.intechopen.com/books/thermodynamics-kinetics-of-dynamic-systems/modeling-and-simulation-for-steady-state-and-transient-pipe-flow-of-condensate-gas>

Modelling of rheological behaviour of semisolid -

Modelling of rheological behaviour of semisolid and a fixed volume fraction are dispersed in a liquid Figueredo et al. I investigated the transient behaviour of

<http://www.maneyonline.com/doi/pdfplus/10.1179/026708301225000671>

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Modelling of transient gas-liquid flow and pigging in pipes A two-fluid model has been developed to determine the transient behaviour of fluids during these

<http://ethos.bl.uk/OrderDetails.do?uin=uk.bl.ethos.323848>

" MODELING OF THE TRANSIENT BEHAVIOR OF HEAT PIPES -

The velocity and position of the liquid front were found to vary with the Pascal,

"MODELING OF THE TRANSIENT BEHAVIOR OF HEAT PIPES WITH ROOM-TEMPERATURE

http://tigerprints.clemson.edu/all_dissertations/10/

Modeling of base metal dissolution behavior -

Title: Modeling of base metal dissolution behavior during transient liquid-phase brazing:

Authors: Nakagawa, H.; Lee, C. H.; North, T. H. Affiliation:

<http://adsabs.harvard.edu/abs/1991MTA....22..543N>

Numerical Analysis of the Effect of Filling Ratio -

Transient Behaviour of a Two-Phase Closed Thermosyphon Liquid Pool Model in Evaporator Section The equations for the total mass of liquid film (M f)

http://avestia.com/MCM2015_Proceedings/files/papers/HTFF302.pdf

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the understanding of the process would be enhanced if a transient model were used to

This has allowed the transient behaviour of liquid in flotation

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A good agreement is obtained to validate the transient model. the study of transient behavior for liquid metal NCL is still limited. Furthermore,

<http://www.hindawi.com/journals/stni/2014/769346/>

Transient flow of homogeneous gas liquid -

The effect of fluid compressibility on transient pressure behaviour is International Journal of Numerical Methods The rigid model, where the liquid

<http://www.emeraldinsight.com/doi/full/10.1108/09615539810206410>

Modelling the transient behaviour of pulsed -

Modelling the transient behaviour of pulsed current the liquid, solid and two-phase zones. When the temperature distribution in the workpiece is

http://iopscience.iop.org/0965-0393/7/1/002/pdf/0965-0393_7_1_002.pdf

Transient Model of the RL10a33a Rocket Engine - -

Transient Model of the RL10a33a the new RL10 model correctly predicts variation in engine transient behavior due to inlet Russian Liquid Propellant

<https://www.scribd.com/doc/7244482/Transient-Model-of-the-RL10a33a-Rocket-Engine>