

Patient-Specific Modeling Of The Cardiovascular System: Technology-Driven Personalized Medicine

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Patient-Specific Modeling of the Cardiovascular System demonstrates the design of a variety of patient-specific models within the cardiovascular system and how they

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The importance of patient- specific preoperative

The Importance of Patient-Specific Preoperative Factors: An Analysis of The Society of Thoracic Surgeons Congenital Heart factors into such a risk model.)

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113R.C.P. Kerckhoffs (ed.), Patient-Specific Modeling of the Cardiovascular System: Technology-Driven Personalized Medicine, DOI 10.1007/978-1-4419-6691-9_7,

A patient- driven adaptive prediction technique to

These scenarios are related to personalized medicine, a patient-driven adaptive We developed ADAPT to consider the model-specific information that may be

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1. J Vis Exp. 2013 Jan 8;(71). pii: 50125. doi: 10.3791/50125. Patient-specific modeling of the heart: estimation of ventricular fiber orientations.

From non-invasive hemodynamic measurements towards

Measurements towards Patient-Specific taken at specific places of the cardiovascular system, Personalized Medicine: From Disease Modeling to

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of personalized medicine for cardiovascular in cardiovascular medicine, model systems such as zebrafish and patient

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2.1. Cardiovascular model. The cardiovascular system (see Fig. 1) is represented by a closed circuit with 3 arterial compartments, 3 venous compartments, and 2

Roy c.p. kerckhoffs (author of patient- specific

Roy C.P. Kerckhoffs is the author of Patient Specific Modeling of the Cardiovascular System (0.0 avg rating, 0 ratings, 0 reviews, published 2010)

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Trayanova, N. A. Patient-specific Modeling of the Heart: Estimation of for patient-specific modeling of Cardiovascular System: Technology-Driven

Patient- specific induced pluripotent stem-cell

Original Article from The New England Journal of Medicine Patient-Specific Induced specific induced pluripotent stem cells-derived as a model system

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The VPHOP is developing patient-specific models based a location of interest for various systems (respiratory, cardiovascular, Personalized Medicine; Drug

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2.1 Clinical study. To illustrate the patient-specific modeling process, we consider a single 65-year old male patient at the Veteran s Administration Medical

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technology allows patient-specific, regulation of the cardiovascular system. iPSC disease model works are the ones

Toward a more patient- specific model of

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Fig1:a patient- driven adaptive prediction

In order to obtain a patient-specific These scenarios are related to personalized medicine, The goal was to develop a patient-driven adaptive

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