

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

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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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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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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.

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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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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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Patient-specific modeling of the cardiovascular

Focuses on patient-specific modeling of the heart ; Covers the design of a variety of patient-specific models within the cardiovascular system in computational biology

Clinical applications of patient- specific induced

Clinical applications of patient-specific technology has had a This paper reviews some of the key areas in cardiovascular medicine in which

Patient- specific modeling of cardiovascular and

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

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

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