

نمونه ی ویرایش مقالات انگلیسی توسط ویراستاران وب سایت ویرایه: بخش روش ها

~~The m~~Molecular permeation of three different gases, namely Kr-85, O<sub>2</sub>, and N<sub>2</sub>, through porous graphene membranes with different pores sizes ~~were~~ was simulated based on molecular dynamic approach. ~~We considered t~~The general features which ~~were~~ are ordinary conventionally used in analogous MD simulations were considered.

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The data ~~has been~~ were derived from printed ECG ~~and we apply; also~~, some image and signal processing procedures were applied to make ~~an their~~ electrical versions ~~of them~~. As ~~our the~~ proposed procedure was based on ~~estimated~~ estimating the area and volume of ECG graph, the signal ~~needs~~ needed to be adequately cleaned from ~~the~~ baseline wandering adequately. So at first, the two cascade ~~low~~ low-pass filters with the range of ... to ... rage.... ~~have been~~ were applied to ~~the~~ signal to remove the baseline wandering. The heart rate of ~~the~~ signal was computed using a simple frequency estimation method based on ~~a~~ spectral peak location estimation technique (Voglewede, 2004). In order to more precisely remove the baseline ~~wanders~~ wandering more precisely for each cardiac cycle, ~~we try to find~~ the P-R segment (~~figure~~ Fig. 4) was found and set ~~it~~ as the base axis of ~~the~~ signal ~~in for~~ baseline wandering removal by shifting the cardiac cycle toward ~~the~~ P-R segment.

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In this cross-sectional study (descriptive-comparative), 89 ~~females~~ women; with the aged ~~range of between~~ 11 to 67 years old and BMI ~~ranged~~ range of from 24.4 to 50 kg/m<sup>2</sup> were included using convenience sampling method. ~~Subjects~~ The subjects who ~~meeting~~ met the inclusion criteria and had ~~any~~ none of the exclusion criteria; were ~~included~~ considered for the study. ~~Those~~ People who were pregnant, lactating, diabetic, taking lipid lowering agents, and taking drugs ~~that have~~ with an influences on ~~the~~ nervous system; ~~were not entered into~~ didn't recruited to the study.

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Four different fault conditions ~~are~~ were considered which including included normal, slight-worn, medium-worn, and broken-teeth of ~~a~~ the spur gear of the gearbox. Faults ~~are~~ were created on the B4 gear ~~in at~~ the 4th stage of the gearbox mating-, where ~~In this stage, the~~ A4 and B4 gears ~~are~~ were mating.