

Name of Journal: *World Journal of Cardiology*

ESPS Manuscript NO: 30149

Manuscript Type: Original Article

Retrospective Cohort Study

Accuracy of gestalt perception of acute chest pain in predicting coronary artery disease

3 Cláudio Marcelo Bittencourt das Virgens, Laudenor Lemos Jr, Márcia Noya-Rabelo, Manuela Campelo Carvalho, Antônio Maurício dos Santos Cerqueira Junior, Fernanda Oliveira de Andrade Lopes, Nicole Cruz de Sá, Jéssica Gonzalez Suerdieck, Thiago Menezes Barbosa de Souza, Vitor Calixto de Almeida Correia, Gabriella Sant'Ana Sodré, André Barcelos da Silva, **3** Felipe Kalil Beirão Alexandre, Felipe Rodrigues Marques Ferreira, Luís Cláudio Lemos Correia

Abstract

Background: Acute chest pain features lack diagnostic accuracy in predicting coronary artery disease (CAD). We hypothesized that the combination between intuitive judgment and chest pain features in a clinical picture (*gestalt*) would improve obstructive CAD prediction.

Objective: To test accuracy and reproducibility of *gestalt* to predict obstructive CAD in

Match Overview

Rank	Source	Words	Similarity
1	Crossref	20 words	1%
	"Monday, 1 September 2008", European Heart Journal, 09/02/2008		
2	Internet	19 words	1%
	lrd.yahooapis.com		
3	Internet	18 words	1%
	crawled on 05-Sep-2016 ptdocz.com		
4	Internet	13 words	<1%
	crawled on 26-Jun-2009 www.esrnexus.com		
5	Crossref	10 words	<1%
	J. A. Adgey. "Novel biomarkers in early diagnosis of acute myocardial infarction compared with cardiac troponin T". E		
6	Internet	9 words	<1%
	crawled on 11-Apr-2016 www.hospitalpharmacyeurope.com		

全部 新闻 图片 视频 更多 ▾ 搜索工具

找到约 15,200 条结果 (用时 0.73 秒)

Google 学术: Accuracy of Gestalt Perception of Acute Chest Pain in Predicting Obstructive Coronary Artery Disease

... in the emergency department have congestive heart ... - Wang - 被引用次数: 393

Discriminating causes of dyspnea through clinical ... - Mulrow - 被引用次数: 101

Missed diagnoses of acute cardiac ischemia in the ... - Pope - 被引用次数: 1679

The clinics of acute coronary syndrome

www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: G Cervellin - 2016 - 被引用次数: 6 - 相关文章

2016年5月10日 - Keywords: Chest pain, acute coronary syndrome (ACS), myocardial infarction (MI), ...

The history of the knowledge of coronary artery disease and of the rely on their Gestalt perception about clinical presentation of chest pain patients? Diagnostic accuracy of clinical prediction rules to exclude acute ...

Persistent chest pain and no obstructive coronary artery disease. - NCBI

www.ncbi.nlm.nih.gov/pubmed/19351944 ▾ 翻译此页

作者: A Phan - 2009 - 被引用次数: 48 - 相关文章

2009年4月8日 - Persistent chest pain and no obstructive coronary artery disease. ... for persistent chest pain caused by heightened coronary pain perception. ... Accurate diagnosis in patients with persistent chest pain and normal coronary ...

缺少字词: gestalt predicting

HEART score and clinical gestalt have similar diagnostic accuracy for ...

https://www.researchgate.net/.../265607113_HEART_score_and_clinical_ges... - 翻译此页

Background Acute coronary syndrome (ACS) can be a diagnostic challenge in the ... Comparing

找到约 15,000 条结果 (用时 0.68 秒)

Google 学术: Accuracy of gestalt perception of acute chest pain in predicting coronary artery disease

... in the emergency department have congestive heart ... - Wang - 被引用次数: 405

Missed diagnoses of acute cardiac ischemia in the ... - Pope - 被引用次数: 1706

... with chest pain and a history of coronary artery disease - Ray - 被引用次数: 48

Diagnostic values of chest pain history, ECG, troponin and clinical ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4431985/> - 翻译此页

作者: A Mokhtari - 2015 - 被引用次数: 6 - 相关文章

2015年5月7日 - Keywords: Acute coronary syndrome, Chest pain, ECG, Diagnosis, Gestalt, Probability

... often hinges upon the perceived likelihood that an acute coronary ... Also, the clinical gestalt for acute cholecystitis has a high predictive accuracy ... and No suspicion of ACS, a) no suspicion of ischemic heart disease, ...

'Chest Pain Typicality' in Suspected Acute Coronary Syndromes and ...

www.sciencedirect.com/science/article/pii/S0002934315003605 - 翻译此页

作者: EW Carlton - 2015 - 被引用次数: 7 - 相关文章

2015年4月23日 - For the prediction of significant coronary artery disease with hs-cTn elevation ... The diagnostic accuracy of chest pain typicality for the rule-in of acute myocardial ... often use the perceived discriminatory value of the chest pain history, ... Although it is evident that unstructured clinical judgment, or gestalt, has ...

Evaluation Efficacy of HEART Score in Prediction of Major Advanced ...

https://www.researchgate.net/publication/304658786_Evaluation_Efficacy_of_HEART_Score_in

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 16,300 条结果 (用时 0.52 秒)

Google 学术: Accuracy of gestalt perception of acute chest pain in predicting coronary artery disease

... in the emergency department have congestive heart ... - Wang - 被引用次数: 409

Missed diagnoses of acute cardiac ischemia in the ... - Pope - 被引用次数: 1707

... with chest pain and a history of coronary artery disease - Ray - 被引用次数: 48

Diagnostic values of chest pain history, ECG, troponin ... - SpringerPlus

<https://springerplus.springeropen.com/articles/10.1186/s40064-015-0992-9> ▾ [翻译此页](#)

作者: A Mokhtari - 2015 - 被引用次数: 6 - [相关文章](#)

2015年5月7日 - Acute coronary syndrome Chest pain ECG Diagnosis Gestalt Probability ... often hinges upon the perceived likelihood that an acute coronary ... Also, the clinical gestalt for acute cholecystitis has a high predictive accuracy even in the had a history of coronary artery disease (CAD), and 15% had diabetes.

Diagnostic values of chest pain history, ECG, troponin and ... - NCBI

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - [翻译此页](#)

作者: A Mokhtari - 2015 - 被引用次数: 6 - [相关文章](#)

2015年5月7日 - Keywords: Acute coronary syndrome, Chest pain, ECG, Diagnosis, Gestalt, Probability ... often hinges upon the perceived likelihood that an acute coronary ... Also, the clinical gestalt for acute cholecystitis has a high predictive accuracy ... and No suspicion of ACS, a) no suspicion of ischemic heart disease, ...

'Chest Pain Typicality' in Suspected Acute Coronary Syndromes and ...

www.sciencedirect.com/science/article/pii/S0002934315003605 ▾ [翻译此页](#)