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*Clinical Trials Study*

Radiological clinical trials: Proposal of a problem-solving approach to improve study success

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Abstract

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Cancer **clinical trials** continue to be the gold standard by which new ... What is your **proposed solution** : ... there have been few **studies** that have effectively combined **radiation** and ... **Improving** access to **clinical trials** will **improve** enrollment. ... **Clinical trial success** criteria using median (OS, PFS, etc) assumes that more than ...

## Radioprotectors and Radiomitigators for Improving Radiation Therapy ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) ▾ [NCBI](#) ▾ [Literature](#) ▾ [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: PGS Prasanna - 2015 - 被引用次数: 3 - 相关文章

2015年8月18日 - Historically, the **successful** translation of **radiation**-effect modulators to the clinic ... While randomized **clinical trials** are currently in progress for proton vs. photon .... A statistical analysis of the **proposed study** end points. ... Focused development towards **solving** an organ/site-based clinical **problem** by using a ...

## The Applicability of Lean and Six Sigma Techniques to Clinical - NCBI

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作者: SA Schweikhart - 2009 - 被引用次数: 69 - 相关文章

Specific **issues** concerning the use of these techniques in different phases of ... **Improvement approaches** such as Lean and Six Sigma grow out of a long ... and motion" **studies** were among the earliest prescriptions for **improving** the quality ... and training about the importance of **radiology** reports for **clinical** decision making.

## RadioGraphics: Quality Initiatives: Lean Approach to Improving ...

[pubs.rsna.org/doi/full/10.1148/rg.322115128](http://pubs.rsna.org/doi/full/10.1148/rg.322115128) ▾ [翻译此页](#)

作者: JB Kruskal - 2012 - 被引用次数: 57 - 相关文章

Describe the lean **approach to improving** organizational performance and how it ... many **clinical radiology** departments are adopting "lean" principles from the .... because people are involved and empowered to **solve** their own **problems**. .... of a project: A **problem** is identified (here, unread CT **studies** in cases of stroke), ...



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## Cancer Clinical Trials Ideas | Expanding Clinical Trials | Recent

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Cancer **clinical trials** continue to be the gold standard by which new preventive, ... What is the research **problem** : ... E.g., lung cancer (BAC) can **develop** in pulmonary fibrosis; rarely **studied** together, they ... What is your **proposed solution** : ... To **develop** a completely non-surgical **approach** to breast cancer, we must identify ...

## Other Exceptional Opportunities - Cancer Research Ideas - National ...

<https://cancerresearchideas.cancer.gov/a/ideas/recent/campaign-filter/.../17660?...>

NCI holds a variety of drug discovery and pre-clinical development resources ... targeting **approach** (EGFr and SST2r) that has demonstrated dramatic tumor regression ... Drug resistance is a major **problem** in fighting aggressive cancers due to the ... **Proposed solution**: 1) conduct MS-38 mechanistic **studies**, 2) synthesize ...

## Other Exceptional Opportunities - Cancer Research Ideas - National ...

<https://cancerresearchideas.cancer.gov/a/ideas/recent/campaign-filter/byids/.../17660?...>

Trastuzumab can **improve** cancer control and survival, but at significant ... A **successful** trial will ... effective dose **studies** could uncover each patient's necessary dosage level. ... In order for patients to be able to complete **clinical trials** and cancer therapies, the .... Automated **Problem Solving** Systems to help cancer research.

## [PDF] An Analytics Approach to Designing Clinical Trials for Cancer - MIT

[www.mit.edu/.../An%20Analytics%20Approach...](http://www.mit.edu/.../An%20Analytics%20Approach...) ▾ Massachusetts Institute of Technology ▾



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## The Differential Diagnosis and Treatment of Normal-Pressure ... - NCBI

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

作者: M Kiefer - 2012 - 被引用次数: 79 - 相关文章

2012年1月9日 - Modern forms of treatment lead to **clinical improvement** in 70% to 90% of treated patients. ... Therefore, the **clinical findings** and imaging **studies** often do not suffice ... know that the mean **clinical success** rate of shunting is about 80%, ... Various pathophysiological models of NPH have been **proposed** in the ...

## [PDF] Suggestions for Researchers to Improve Strategies for Recruitment t...

[https://www.nimh.nih.gov/.../recruitment-points-to-consider-6-1-05\\_34848....](https://www.nimh.nih.gov/.../recruitment-points-to-consider-6-1-05_34848....) ▾ 翻译此页

While Preparing a **Clinical Research Study** ... applicable, strategies are suggested to address these **issues**. ... that will assure **successful** recruitment and retention, but is meant to provoke thought and discussion. Naturally ... literacy of **proposed** participants? .... explain how the **findings** may ultimately **improve** their health.

缺少字词: radiological questionnaire

## Good Clinical Practice and the Conduct of Clinical Studies in Pediatric ...

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

作者: S Devine - 2008 - 被引用次数: 13 - 相关文章

Through **clinical research** we expand on that knowledge to **improve** .... some of the considerations unique to pediatric **clinical trials**, including ethical **issues**. .... For example, if a **study** requires **radiation** therapy, the facility must have access to an ... A key component of **successful** GCP is excellent communication between the ...

## [PDF] Guidance for Industry Patient-Reported Outcome Measures - FDA

[www.fda.gov/downloads/Drugs/Guidances/UCM193282.pdf](http://www.fda.gov/downloads/Drugs/Guidances/UCM193282.pdf) ▾ 翻译此页

Center for Biologics Evaluation and Research (CBER) ..... Guidance on **clinical trial** endpoints for