

Análise de casos

Todos os exemplos abaixo foram retirados de artigos escritos por pesquisadores brasileiros e enviados para a Publicase. A informação foi levemente modificada para manter a confidencialidade do cliente, quando necessário.

Introdução

Apresente todas as etapas da sua linha de pensamento para o leitor não "boiar"

- 1) This aminoacid is essential and one of the least abundant in the human diet. Intestinal absorption of this aminoacid depends on a saturable transporter protein system that also carries other neutral amino-acids whose increased intake may lead to its decreased concentration [23]. Therefore, it may be reasonable to supplement this aminoacid to sick patients.

Publicase MTriunfol 10/15/09 1:04 PM

Comment: Tá faltando alguma coisa aqui, não sei como você chegou a esta conclusão. Boiei!

Muito importante que a pergunta de seu artigo esteja clara

- 2) However, the functional role of IL-X in the physiology of human X-cells is still to be established. Here, we aimed to evaluate the effects of IL-X expression on cell viability and hormone homeostasis in X-cells purified from freshly isolated human Y-organs and in MIN6 mouse cells.

Publicase MTriunfol 10/15/09 1:08 PM

Comment: O seu abstract apresenta uma pergunta pro seu estudo que é bem diferente daquela apresentada na introdução. Na introdução vc diz que : " In the present study, we asked if "ex-vivo" expression of IL-X occurs in X-cells from Y-organs harvested from brain dead donors, and investigated the effects of IL-X activation on hormone production and secretion, and on cell viability." Qual é a sua pergunta?

- 3) Antes: In the present study we survey potential strategies deployed by Bacteria X to scavenger Y lipids, focusing on lipid structures.

Depois: In the present study we investigated whether lipids structures are captured by Bacteria X to scavenger Y lipids.

- 4) **No abstract:** In this study, we aimed to evaluate the cytotoxicity of the AB biomolecule (association between A and B) in vitro human tumor cell cultures, and compared it to the effects of A and B alone.

Na introdução: Here, we investigated the effects of the AB association, and of A and B over the cellular proliferation of the following tumor cell lines: carcinoma (MC7); colon (HT29); prostate (PC3) and leukemia cells (K562).

Na primeira frase da discussão: The aim of this study was to evaluate the effects of A, B and AB in the following in vitro tumor cell cultures: breast carcinoma (MCF7); colon (HT29); prostate (PC3) and leukemia (K562).

Marcia Triunfol 10/18/09 9:12 PM

Comment: Afinal, qual é o objetivo de seu estudo?

Materiais e Métodos

Adicione os detalhes

- 1) Nested PCR is a good strategy to confirm the identity of the first product amplified and requires less time than hybridization. To confirm that these samples were indeed positive for the virus we performed a nested PCR, which uses the amplification product from the diluted first PCR as the template and primers that amplify a 137-bp nested fragment. As a negative control, we mixed a known amount of non-infected culture cells (no free virus particles or cells), with the supernatant of normal urine.
- 2) After treatment with drugs, cells were fixed in 4% paraformaldehyde (PFA) for 50 minutes and embedded in increasing concentrations of sucrose in buffer, followed by OCT (Tissue-Tek, 4583) and cut into 10 µm histological cryosections.
- 3) Animals were immobilized with a mixture of ketamine and xylazine with varying doses according to animal's species and size.
- 4) Blood and vector samples were collected from animals presenting at least 3 signs known to be compatible with the disease.
- 5) The infectivity of the flagellates found in the vectors from serum positive animals presenting antibodies for disease X was determined by infection experiments in hamster. The vectors were divided into two groups: the first group was macerated with 1 ml of saline solution and inoculated intraperitoneally into hamster (inoculation occurred on the same day of collection). The second group of vectors was maintained in -20°C and used for DNA extraction and PCR.

Publicase MTriunfol 10/16/09 3:26 PM

Comment: Nested PCR não carece de explicação.

Publicase MTriunfol 10/16/09 3:27 PM

Comment: Não há necessidade de ensinar ao seu público o que é nested PCR. Elementar.

Publicase MTriunfol 10/15/09 1:16 PM

Comment: indique aqui (1) a quantidade de células conhecidas e (2) a proporção desta mistura, isto é células + urina.

Publicase MTriunfol 10/15/09 1:17 PM

Comment: Que drugs?

Publicase MTriunfol 10/15/09 1:17 PM

Comment: Quais são estas increasing concentrations?

Publicase MTriunfol 10/15/09 1:18 PM

Comment: Dar mais detalhes aqui sobre a concentração do anestésico usado.

Publicase MTriunfol 10/16/09 3:28 PM

Comment: Quantos mls de blood? Quanto de vetor? Como eu sei a quantidade coletada? Como foi coletado? Manualmente?

Publicase MTriunfol 10/15/09 1:20 PM

Comment: Quantos animais?

Publicase MTriunfol 10/15/09 1:21 PM

Comment: Porque 3? Quem estabeleceu este critério, com bases em que? E quais são estes signs?

Publicase MTriunfol 10/15/09 1:22 PM

Comment: Quanto tinha o first group?

Publicase MTriunfol 10/15/09 1:23 PM

Comment: Quantos hamsters foram usados? Qual o volume? Quanto foi inoculado?

Publicase MTriunfol 10/15/09 1:24 PM

Comment: Collection de que? Blood? Vectors?

Publicase MTriunfol 10/15/09 12:16 PM

Comment: Tente sempre dar nomes aos grupos que tenham uma relação com a característica do grupo, para que o leitor de imediato possa identificar o grupo numa figura sem ter que voltar aos resultados com a pergunta..o que era mesmo o AE1 e o AE2??

Dê nomes significativos aos seus grupos

- 1) Male Wistar rats were exposed to a single intraperitoneal (i.p.) injection of 2,000 mg/kg of TK3 in acute exposure 1 (group 1)(melhor: TK32000) and to a single oral administration of 5,000 mg/kg of TK3 in acute exposure 2 (group 2) (melhor: TK35000).

- 2) The hepatic lesion group (lesion group) comprised males with histological cuts with three or more portal spaces with cholestatic hepatitis or more than one hundred foamy macrophages in the hepatic parenchyma. The non-hepatic lesion group (non-lesion group) comprised males with histological cuts with a maximum of two portal spaces with cholestatic hepatitis or with up to 99 foamy macrophages in the hepatic parenchyma.

Marcia Triunfol 10/16/09 3:31 PM

Comment: Tente sempre dar nomes aos grupos que signifiquem o que o grupo representa, ao invés de chamar de grupo 1, 2, etc..

Defina critérios

- 3) In the study group, a Low-dose ACTH test was performed before and around every seven days for eight weeks after induction phase of remission when the use of glucocorticoid was abruptly interrupted. Clinical and lab data, signs or symptoms of infection and/or stress were registered.

Publicase MTriunfol 10/15/09 12:18 PM

Comment: Quais critérios para se definir episódio de stress?

Resultados

Não faça interpretação de resultados. Isso deve ser feito na Discussão.

- 1) To determine whether cytokine X has a functional role in X-cells, the response of adherent cell cultures to LPS was tested. Following a 48 h exposure to different concentrations of LPS (0.5 and 50 ng/ml) some cells showed a markedly enhanced mRNA expression of both cytokine X and the LPS-associated CDX molecules, in a dose-dependent manner (Fig. 2a-b). After 48 h the cells were harvested and analyzed by flow cytometry with anti-a/b/c triple staining. A significant reduction of cell viability was observed, reaching $36.2 \pm 5\%$ ($n=7$, $p < 0.01$) at 48 h (Fig. 3a-b), confirming the involvement of the activated cytokine X signaling pathway in the mechanism of x-cell death.

Publicase MTriunfol 10/16/09 3:37 PM

Comment: Vc não pode confirmar algo que vc não se perguntou. No início deste tópico vc diz que quer determinar se cytokine X teria de fato um papel nestas células. Se vc quiser trocar e se perguntar se cytokine X teria de fato um papel na morte destas Células, aí sim vc poderia terminar este tópico dizendo que foi confirmado "the involvement of the activated cytokine X signaling pathway in the mechanism of X-cell death". Ou seja, vc só pode confirmar aquilo que vc se pergunta. Vc não pode se perguntar uma coisa e terminar por confirmar outra. Pequenos detalhes que fazem a maior diferença pro leitor.

- 2) The results raised the possibility that expression of cytokine X could be linked to occurrence of cell death, commonly observed during or after the isolation procedure of this organ.

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Comment: Mova isso para a discussão pq trata-se de interpretação de resultados.

- 3) Together these results show that the bacteria phagocytosis starts a pathogen-driven recruitment process of cytoplasmic compounds culminating in solution and protein X transference to bacterial-containing phagosomes.

Publicase MTriunfol 10/17/09 1:47 PM

Comment: ..discussão...Uma dica: veja que aqui vc diz show e é mesmo certo falar show no presente neste caso. Porque? Porque se trata de uma interpretação do achado e a sua interpretação acontece sempre no presente enquanto o achado em si foi obtido no passado. Por isso pertence à discussão...

Não apresente figuras e tabelas com informação que não é significativa

- 4) In contrast, no change was observed on the animals' behavior during the complete experimental period in the AE5000 group. In both acute studies (AE2000 and AE5000), all animals gained weight during the study period (Figure 2a) but with no statistical difference from the satellite group.

Publicase MTriunfol 10/15/09 12:05 PM

Comment: Esta figura é desnecessária porque mostra resultados que não são significantes do ponto de vista estatístico. Deixe a frase, mas remova a figura. A idéia é a seguinte: não há necessidade de se mostrar um gráfico ou tabela quando a informação contida no mesmo é a "ausência de alteração".

5) Graph 2 shows that no difference was observed in mean cortisol levels before and after the X therapy (ANOVA; p: 0.57). Graph 3 shows that there was no difference between mean cortisol peak before and after Y therapy (ANOVA p: 0.0462)

Publicase MTriunfol 10/15/09 12:17 PM

Comment: Este gráfico não precisa ser adicionado porque mostrou que não houve variação. Resultados negativos não precisam virar tabela, podem ser simplesmente mencionados no texto.

Escolha uma forma apenas de apresentar seus resultados. O que está descrito no texto não precisa ir tb numa tabela.

Publicase MTriunfol 10/15/09 12:17 PM

Comment: Mesma coisa aqui. Remover o gráfico.

1) Among 11 patients who died during this study, 61% occurred in the first 3 months of dialysis therapy (35 ± 29 days, range 3-89), 11% occurred between 3 and 6 months (103 ± 16 days, range 92-115), and 18% occurred after 6 months on dialysis (453 ± 282 days, range 232-821) (Figure 2).

Toda figura deve ser mencionada no texto

2) Figure 4. SS Entropy analysis showing the genome variability of the codification regions A/B/C between genotypes 1x2, 1x3 and 2x3. Each position with a significant difference in variability between the two sets is highlighted against a query consensus

Publicase MTriunfol 10/16/09 3:46 PM

Comment: Se essa figura não é citada no texto nem uma vez, então qual a sua função?

Só adicione figuras quando forem necessárias

3) Measurements were made with animals in station, without sedation, over a table exam to allow the assessment with minimal postural tone to sustain itself. Fore and hind limb proximal segments and thorax were measured with a metric tape of 100 centimetres (figure 2).

Publicase MTriunfol 10/16/09 3:48 PM

Comment: Acho que esta figure é desnecessária. Qualquer um pode visualizar o que é o uso da metric tape, não?

Fale de seus resultados sempre no passado

4) The analysis of the half-life of the B/C and C/B transcript chimeras indicated that the lack of either one of the UTRs led to a decrease in transcript stability of 20 minutes and 40 minutes, respectively.

Marcia Triunfol 10/16/09 3:49 PM

Comment: Deixaria o verbo aqui no passado mesmo pq vc não sabe se isso é um resultado do seu experimento somente ou se é sempre assim. Ou seja, isso é um resultado que vc obteve mas que ainda terá que ser repetido por outros para poder ser consagrado, então ser mencionado no presente.

Discussão

Cuidado ao falar de outros estudos

1) Our lack of correlation agrees with that obtained with BALB/c mice experimentally infected with bacteria X, in which only a weak correlation between cytokine X and the parasite load in the two organs could be detected (Fulano et al., 2007). This lack of correlation may be attributed to the fact that the level of resistance or susceptibility for

Publicase MTriunfol 10/16/09 3:52 PM

Comment: Não acho que concorda não, já que vcs não encontraram correlação nenhuma e eles encontraram pequena correlação. São coisas muito diferentes.

infection is preferentially related with the capacity of producing Y hormone- rather than with the presence of cytokine X, as observed by Sicrano et al., (2000) in mice infected with bacteria X.

2) In contrast to what has been suggested by Fulano *et al.* (2008), we were able to produce enough conditioned medium to support cell growth for 380 hours in a machine using three flasks (30mL/75cm²) fulfilled with inactivated X solution.

Ao final de sua discussão, mencione o significado e as implicações de seu estudo

Herein we sequenced a sample from an immunosupressed patient that clustered with strain X91.1, subtype Y. Important variations were observed between the three genotypes of virus X, suggesting that genetic signatures of each genotype may exist. These signatures may affect the immune response during infection with virus X.

Não "crie" significado para os seus achados

The positivity of 45% in organ X samples of the hamsters was similar to that observed by Fulano et al. (2007), who found 40% positivity in hamsters after oral and peritoneal inoculation of vector X homogenate. These results strongly suggest the role as a vector for the vector X into the hamsters.

Questões relativas a uso de referências

- 1) Because several recently reported studies indirectly associated cytokine X with glucose-mediated insulin regulation (24) we hypothesized that this receptor could also be operating a negative regulation mechanism in X cells production and secretion.
- 2) In accordance with a growing literature showing that
- 3) Lately, some reports have described transplant candidates as clinically ill and compromised, apparently not only because of the need for the transplant but also because of current infections these patients have.
- 4) These microbial additives, also known as probiotics, have been favored over chemical growth promoters because of the current trend of consumers for choosing natural and organic alternatives.
- 5) To use as positive controls, and to evaluate PCR sensitivity, we combined non-infected urine samples with known amounts of virus particles, as done before by our group.

Marcia Triunfol 10/16/09 3:55 PM
Comment: Qual argumento do paper do Fulano que vc estão contrastando? Não está claro. Pra entender do que vc está se referindo especificamente, o leitor terá que ler outro artigo (do Fulano,) porque vc não oferece nenhuma pista. Diga algo como. in contrast to what has been suggested by Fulano at al, who has shown that .bla-bla.bla...., we were able to produce enough conditioned medium to support etc...

Publicase MTriunfol 10/16/09 3:56 PM
Comment: Qual o significado deste achado? Pra que serve? O que voce faz com esse achado?

Publicase MTriunfol 10/16/09 3:57 PM
Comment: Os seus results ou os de Fulano? confirm previous [quais previous?]

Publicase MTriunfol 10/16/09 3:58 PM
Comment: Porque strongly? Vc nunca disse qual o p obtido, como podemos então saber que seu resultado tem um forte significado? Ou mesmo que tem algum significado?

Publicase MTriunfol 10/15/09 11:47 AM
Comment: Se são several eu esperava ver mais que uma referência.

Publicase MTriunfol 10/15/09 11:58 AM
Comment: Cade as referências para a growing literature?

Publicase MTriunfol 10/16/09 4:02 PM
Comment: Adicione aqui a referencia destes reports que vc mencionou aqui.

Publicase MTriunfol 10/16/09 4:03 PM
Comment: Da onde vc tirou isso? Referencia aqui.

Publicase MTriunfol 10/16/09 4:05 PM
Comment: Adiciona aqui a referencia do seu outro artigo ou diga que são unpublished data.

6) Our findings strongly support the correlation between the site of the scar endometriosis and the procedure that most likely led to its formation, also observed by others.

Publicase MTriunfol 10/16/09 4:05 PM

Comment: Referencia aqui

7) Fulano et al. [16] reported that X1 C-terminal amino-acid residues Tyr-52, Glu-53, and Phe-55 are vital for the interaction with Protein X exosite 1, although the acidic sequence does not appear to directly interact with the exosite

X1 1 C-terminal amino-acid residues Tyr-52, Glu-53, and Phe-55 are vital for the interaction with protein X exosite 1, although the acidic sequence does not appear to directly interact with the exosite [16].

Publicase MTriunfol 10/16/09 4:07 PM

Comment: Sempre que possivel coloque a referencia no final da frase e sem o nome do autor. Quando vc coloca o nome do autor no inicio da frase vc dá destaque ao autor e não ao achado dele. E além disso, fica com cara de introdução de tese e não de artigo. Evite usar.

8) The placenta is a transient organ that last only during pregnancy. It has been widely used in transplantation studies due to its semi-allogeneic tissue characteristic.

Publicase MTriunfol 10/16/09 4:07 PM

Comment: adicionar referências aqui

9) Other studies found an average increase of 0.53 kg in daily matter intake.

Publicase MTriunfol 10/16/09 4:08 PM

Comment: Colocar referencia aqui para estes other estudos.

Questões relativas à subjetividade e outros

1) Also, in the beginning of the infectious process, cytokine X induces the activation of the macrophages that control the parasite growth.

Publicase MTriunfol 10/16/09 4:13 PM

Comment: crescimento no número de parasites ou crescimento de tamanho -forma-pequeno para grande?]

2) At position 26 of the 5' begins a common nucleotide sequence followed by a region of varying length inserted at position 124 of the ORF towards the 3' end which is a stretch of a number of more or less conserved repeated nucleotide patterns.

Publicase MTriunfol 10/15/09 12:04 PM

Comment: More or less é algo subjetivo e que não deve ser usado em ciência. Fale em números o quanto era conservado., 50%, 30%, 70%???

3) Our results suggest that the strain here evaluated was able to produce a positive response in mid-lactation dairy cows and show that the response could be observed shortly after supplementation.

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Comment: Quanto tempo é shortly? Seja mais precisa.

4) Thioacetamide (TAA) is known to be a hepatotoxic and carcinogenic compound in animals and most likely in humans as well, although there not enough studies to support this idea.

Publicase MTriunfol 10/16/09 4:16 PM

Comment: Vc só precisa de um estudo pra mostrar evidência de um fato.

5) HSPs have been detected in several tissues including the male and female reproductive tracts where HSP 60 and 70 are considered the most important HSPs (fulano et al. 2000).

Publicase MTriunfol 10/16/09 4:18 PM

Comment: O que faz uma proteína ser importante? Ela é abundante? Ela tem função específica, tem papel específico? Troque o adjetivo importante por algo que seja mais específico.