

REVISTA DE Biología Tropical

FIGURES GUIDE / GUÍA DE FIGURAS

This guide on how to avoid the main errors in graphics presents the improved version on the right and the rule as a caption.

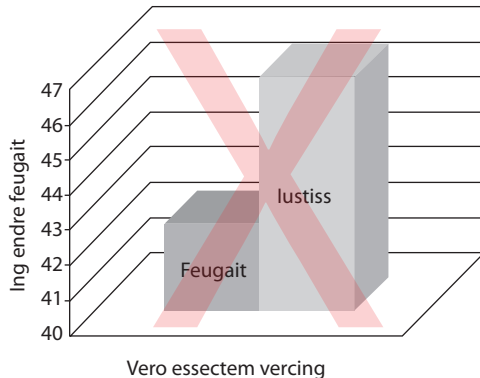
Esta guía sobre cómo evitar los principales errores en la presentación de gráficos, presenta la versión mejorada a la derecha, y la recomendación al pie.

Reference / Referencia:

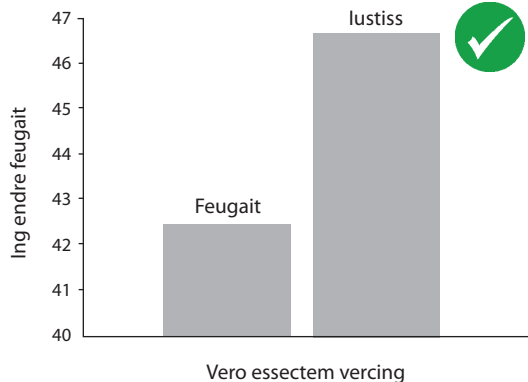
Kosslyn, S. M. (2006). *Graph Design for the Eye and Mind*. Oxford University Press, New York.



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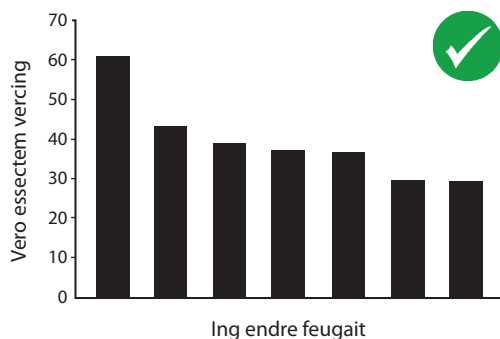
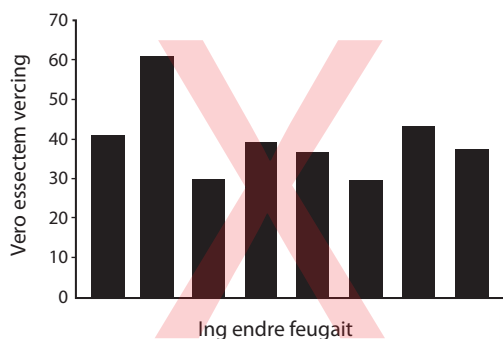


Example 1. Avoid graphics or figures in three dimensions, they are easier to understand in two dimensions.

Ejemplo 1. Evite gráficos o figuras en tres dimensiones, son más claros en dos dimensiones.

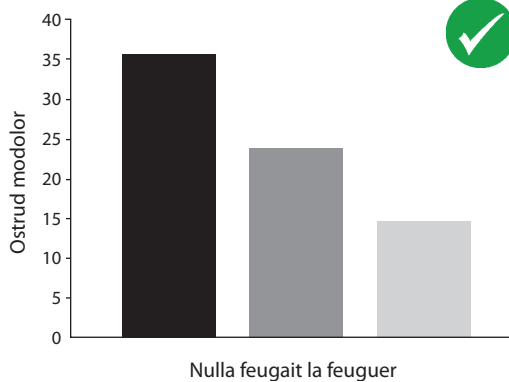
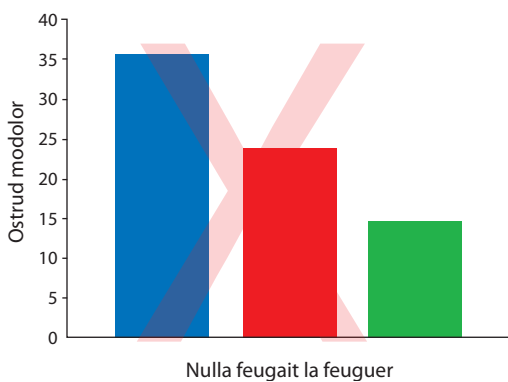
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Example 2. When categories lack a natural order, organize them from highest to lowest.

Ejemplo 2. Cuando las categorías no tienen un orden natural, ordénalas de mayor a menor.



Example 3. Avoid the unnecessary use of color.

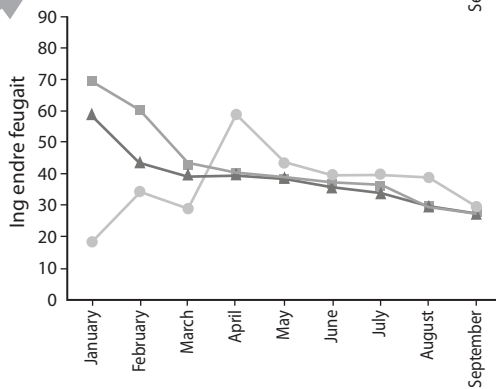
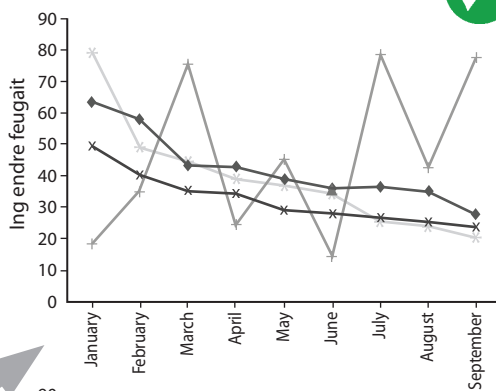
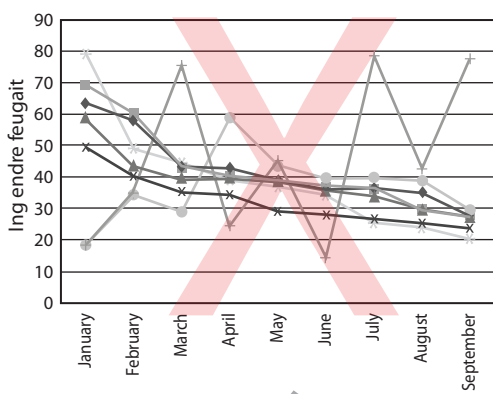
Ejemplo 3. Evite el uso innecesario de color.



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Example 4. Do not clutter figure.

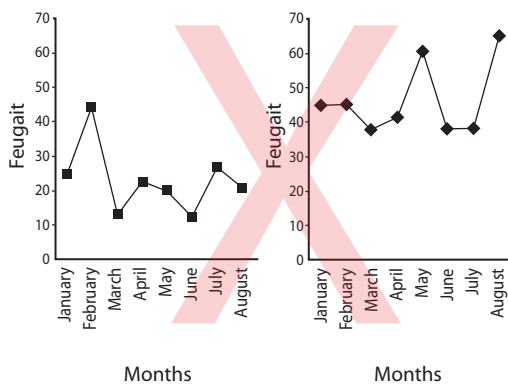
Ejemplo 4. No sobrecargue la figura.



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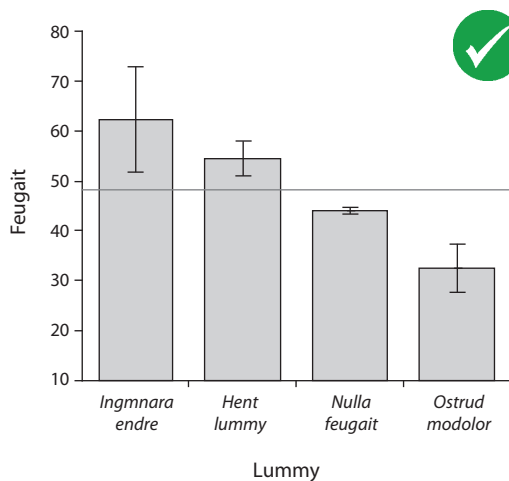
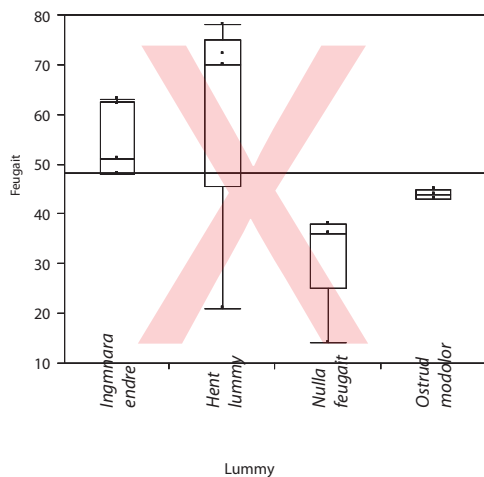


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Example 5. Use only one graph when there is a common axis.

Ejemplo 5. Utilice un solo gráfico cuando tiene un eje en común.



Example 6. Avoid confusing graphs.

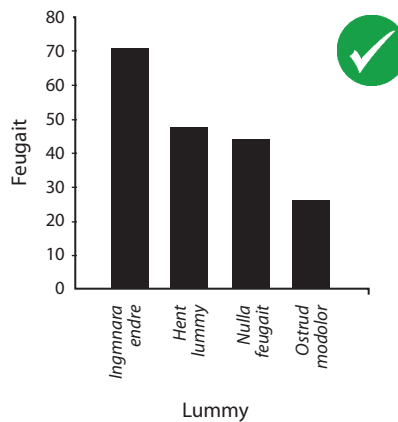
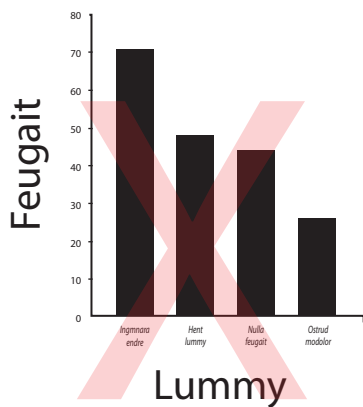
Ejemplo 6. Evite gráficos confusos.



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Example 7. Write labels with a legible and moderate-size font (Size 10 pts.).

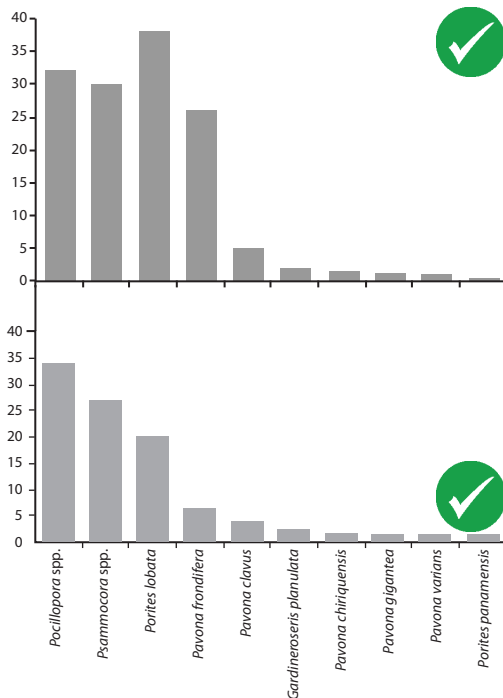
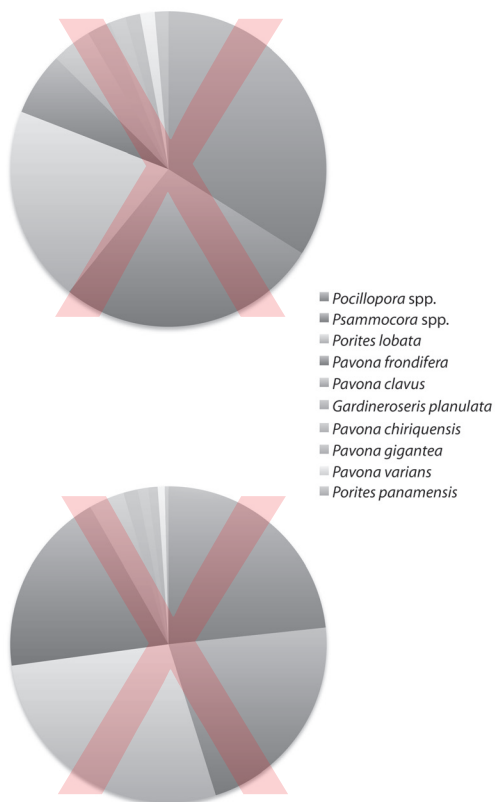
Ejemplo 7. Utilice rotulado moderado y legible (Tamaño 10 puntos).



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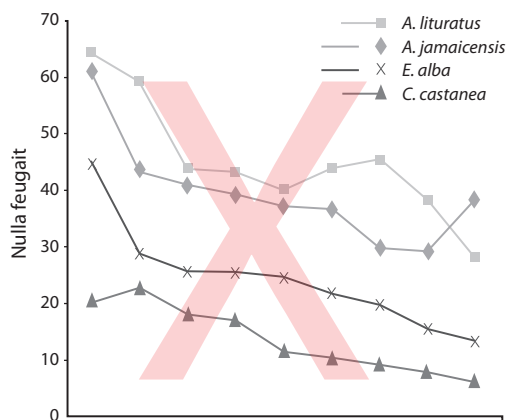


Example 8. Use histograms rather than pie charts. They are easier to compare.

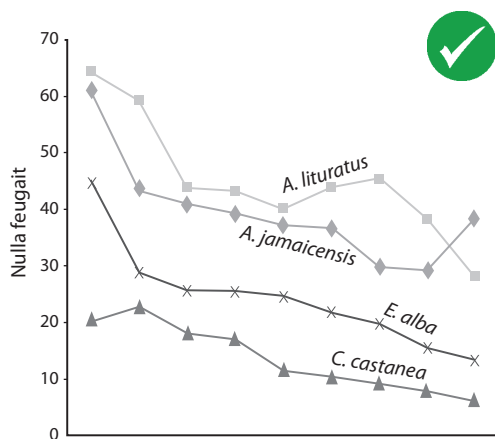
Ejemplo 8. Utilice histogramas en lugar de pasteles. Facilitan la comparación.



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Example 9. Avoid indirect labels.

Ejemplo 9. Evite los rotulados indirectos.