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<sup>a</sup>Affiliation One; <sup>b</sup>Affiliation Two; <sup>c</sup>Affiliation Three

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Keyword 1 | Keyword 2 | Keyword 3 | ...

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Figure 1 shows an example of how to insert a column-wide figure. To insert a figure wider than one column, please use

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<sup>1</sup> A.O.(Author One) and A.T. (Author Two) contributed equally to this work (remove if not applicable).

<sup>2</sup> To whom correspondence should be addressed. E-mail: [author.twoemail.com](mailto:author.twoemail.com)

the `\begin{figure*}...\end{figure*}` environment. Figures wider than one column should be sized to 11.4 cm or 17.8 cm wide. Use `\begin{SCfigure*}...\end{SCfigure*}` for a wide figure with side captions.

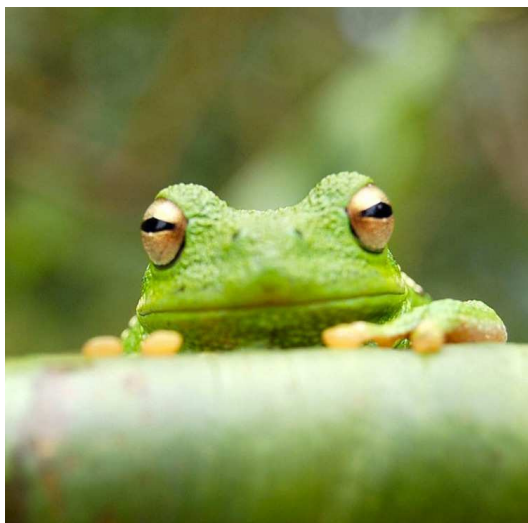
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$$\begin{aligned} (x + y)^3 &= (x + y)(x + y)^2 \\ &= (x + y)(x^2 + 2xy + y^2) \\ &= x^3 + 3x^2y + 3xy^2 + x^3. \end{aligned} \tag{1}$$



**Fig. 1.** Placeholder image of a frog with a long example caption to show justification setting.

**Table 1. Comparison of the fitted potential energy surfaces and ab initio benchmark electronic energy calculations**

Species	CBS	CV	G3
1. Acetaldehyde	0.0	0.0	0.0
2. Vinyl alcohol	9.1	9.6	13.5
3. Hydroxyethylidene	50.8	51.2	54.0

nomenclature for the TSs refers to the numbered species in the table.

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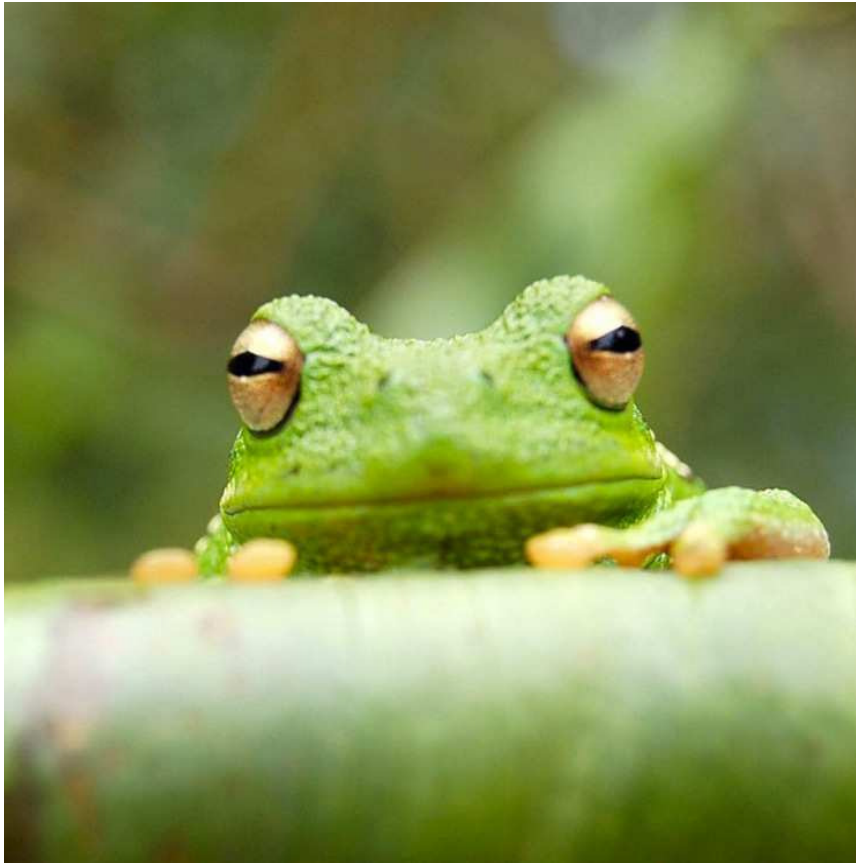
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**Fig. 2.** This caption would be placed at the side of the figure, rather than below it.

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Please describe your materials and methods here. This can be more than one paragraph, and may contain subsections and equations as required. Authors should include a statement in the methods section describing how readers will be able to access the data in the paper.

**Subsection for Method.** Example text for subsection.

**ACKNOWLEDGMENTS.** Please include your acknowledgments

here, set in a single paragraph. Please do not include any acknowledgments in the Supporting Information, or anywhere else in the manuscript.

1. Belkin M, Niyogi P (2002) Using manifold structure for partially labeled classification in *Advances in neural information processing systems*. pp. 929–936.
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