Grant Ramsey Publications

Publications – Books (as author)

- 4. Ramsey, G. and Durand, P. (expected 2025) *Death and Taxa*. Cambridge University Press.
- 3. Fábregas-Tejeda, A. and Ramsey, G. (expected 2025) *Niche Construction and Evolutionary Theory*. Cambridge University Press.
- 2. Durand, P. and Ramsey, G. (under contract) *Evolution's End: Life, Death, and the Mortality Constraint*. Oxford University Press.
- 1. Ramsey, G. (2023) *Human Nature*. Cambridge University Press. DOI: https://doi.org/10.1017/9781108685481

Publications – Books (as editor)

- 4. Ramsey, G. and Aaby, B. (expected 2026) *Psychodiversity: Cognition and Sentience Beyond Humans*. Routledge.
- 3. Desmond, H. and Ramsey, G. (2023) *Human Success: Evolutionary Origins and Ethical Implications*. Oxford University Press. https://global.oup.com/academic/product/human-success-9780190096168?cc=be&lang=en&
- 2. Ramsey, G. and De Block, A. (2022) *The Dynamics of Science: Computational Frontiers in History and Philosophy of Science*. University of Pittsburgh Press. https://upittpress.org/books/9780822947370/
- 1. Ramsey, G. and Pence, C. (2016) *Chance in Evolution*. University of Chicago Press. http://press.uchicago.edu/ucp/books/book/chicago/C/bo24550500.html

Publications – Journal Articles and Book Chapters

- 43. Eronen, M. I. and Ramsey, G. (forthcoming). "What are the 'levels' in levels of selection?" *The British Journal for the Philosophy of Science*. DOI: https://doi.org/10.1086/718990
- 42. Durand, P. and Ramsey, G. (*forthcoming*) "Conceptual Foundations of Cell Mortality" in J. M. Hardwick and P. Durand (eds.) *The New Era of Microbial Cell Death*, Springer.
- 41. Aaby, B., Dani, G., and Ramsey, G. (2024). "Explanatory Gaps in Evolutionary Theory" *Biology & Philosophy*. 39(22) DOI: https://doi.org/10.1007/s10539-024-09957-x
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- *Molecular and Developmental Evolution*, 343(2): 65-75. DOI: http://doi.org/10.1002/jez.b.23249
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- 35. Desmond, H. and Ramsey, G. (2023) "The Manifold Challenges to Understanding Human Success" in H. Desmond and G. Ramsey (eds.) *Human Success: Evolutionary Origins and Ethical Implications*, Oxford University Press, 1-14. DOI: https://doi.org/10.1093/oso/9780190096168.003.0001
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- 32. Ramsey, G. and De Block, A. (2022) "Tools, tests, and data: An overview of the new history and philosophy of science" in G. Ramsey and A. De Block (eds.) *The Dynamics of Science: Computational Frontiers in History and Philosophy of Science*, University of Pittsburgh Press, 3-15. DOI: https://upittpress.org/books/9780822947370/
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- 30. Climenhaga, N., DesAutels, L. and Ramsey, G. (2021) "Causal Inference from Noise" *Noûs*, 55: 152-170. DOI: https://doi.org/10.1111/nous.12300
- 29. Ndhlovu A., Durand, P.M., and Ramsey, G. (2021) "Programmed cell death as a black queen in microbial communities" *Molecular Ecology*, 30: 1110-1119. DOI: https://doi.org/10.1111/mec.15757
- 28. Durand, P. and Ramsey, G. (2019) "The nature of programmed cell death" *Biological Theory*, 14: 30-41. DOI: https://doi.org/10.1007/s13752-018-0311-0
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- 21. Ramsey, G. and Pence, C. (2016) "Chance in evolution from Darwin to contemporary biology" in G. Ramsey and C. Pence (eds.) *Chance in Evolution*, University of Chicago Press, 1-11. http://press.uchicago.edu/ucp/books/book/chicago/C/bo24550500.html
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- 4. Ramsey, G., Bastian, M. L., and van Schaik, C. (2007) "Animal innovation defined and operationalized" *Behavioral and Brain Sciences*, 30: 393-437. DOI: http://dx.doi.org/10.1017/S0140525X07002373 [Note that this is a full target article, not a commentary.]
- 3. Brandon, R. and Ramsey, G. (2007) "What's Wrong with the Emergentist Statistical Interpretation of Natural Selection and Random Drift?" in D. Hull and M. Ruse (eds.) *Cambridge Companion to the Philosophy of Biology*, Cambridge, Cambridge University Press. DOI: https://doi.org/10.1017/CCOL9780521851282.004
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Publications – Books (as illustrator)

Lombardi, Angel. (1998) Respecting the Knowledge: Ethnobotany of Western Washington. Olympia: Washington State Capital Museum. (Illustrated by Grant Ramsey)

Publications – Magazine/Blog articles

- 2. Ramsey, G. (2023, May 04). "The culture of bees and the AI apocalypse" *IAI News*. https://iai.tv/articles/the-culture-of-bees-and-the-ai-apocalypse-auid-2471-grant-ramsey-auid-2471? auid=2020
- 1. De Block, A. and Ramsey, G. (2015) "The Life of Culture" *OUP Blog*, http://blog.oup.com/2015/11/the-life-of-culture/

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- 3. Rosenberg, A., Bouchard, F. and Ramsey, G. (under contract) "Fitness" *Stanford Encyclopedia of Philosophy*.
- 2. Ramsey, G. and Desmond, H. (2016) "Philosophy of Biology" *Oxford Bibliography*. http://www.oxfordbibliographies.com/view/document/obo-9780195396577/obo-9780195396577-0341.xml
- 1. Ramsey, G. and Pence, C. (2013) "Fitness: philosophical problems" Wiley Encyclopedia of Life Sciences. DOI: http://dx.doi.org/10.1002/9780470015902.a0003443.pub2

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- 3. Hollocher, H., A. Fuentes, C. H. Pence, G. Ramsey, D. J. Sportiello, and M. M. Wirth. (2011) "[Review of] On the Origin of Stories: Evolution, Cognition, and Fiction." *The Quarterly Review of Biology* 86(2): 137-138. DOI: http://dx.doi.org/10.1086/659913
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Publications - Books (as series editor)

- 35. Ross, L. (2024) *Explanation in Biology* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- 34. Schickore, J. (2024) *Controlled Experiments* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- 33. Lewens, T. (2024) *Cultural Selection* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. DOI: https://doi.org/10.1017/9781009539043
- 32. Rubin, H. (2024) *Inclusive Fitness and Kin Selection* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. DOI: https://doi.org/10.1017/9781009019644
- 31. Green, S. (2024) *Animal Models of Human Disease* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. DOI: https://doi.org/10.1017/9781009025836
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