

Grant Ramsey Publications

Publications – Journal Articles and Book Chapters

32. Ramsey, G. and De Block, A. (2020) “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. (forthcoming)
31. Desmond, H. and Ramsey, G. (2020) “Generalized Evolutionary Success and Human Evolution: An Overview” in H. Desmond and G. Ramsey (eds.) *Human Success: Evolutionary Origins and Ethical Implications*, Oxford University Press. (forthcoming)
30. Durand, P. and Ramsey, G. (2020) “Philosophical reflections on the origins of death” in P. Durand *The Origins of Life and Death, and their Coevolution*, University of Chicago Press (in press).
29. Climenhaga, N. and DesAutels, L. and Ramsey, G. (2019) “Causal Inference from Noise” *Noûs*. doi: <https://doi.org/10.1111/nous.12300>
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>
27. Pence, C. and Ramsey, G. (2018) “How to do digital philosophy of science” *Philosophy of Science* 58: 930-941. doi: <https://doi.org/10.1086/699697>
26. Ramsey, G. (2018) “Trait bin and trait cluster accounts of human nature” in T. Lewens and (ed.) *Why We Disagree about Human Nature*, Oxford University Press, 40-57. doi: <http://dx.doi.org/10.1093/oso/9780198823650.001.0001>
25. Ramsey, G. and De Block, A. (2017) “Is cultural fitness hopelessly confused?” *British Journal for the Philosophy of Science* 68:305-328. doi: <http://dx.doi.org/10.1093/bjps/axv047>
24. Ramsey, G. (2017) “What is animal culture?” in K. Andrews and J. Beck (eds.) *Routledge Companion to the Philosophy of Animal Minds*, Routledge Press, 345-353. doi: <https://www.routledgehandbooks.com/doi/10.4324/9781315742250>
23. Ramsey, G. (2017) “What is human nature for?” in A. Fuentes and A. Visala (ed.) *Verbs, Bones and Brains: Interdisciplinary Perspectives on Human Nature*, Notre Dame, University of Notre Dame Press, 217-230. <http://undpress.nd.edu/books/P03289>
22. Ramsey, G. (2016) “The causal structure of evolutionary theory” *Australasian Journal of Philosophy* 94: 421-434. doi: <http://dx.doi.org/10.1080/00048402.2015.1111398>

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>
20. Ramsey, G. and Pence, C. H. (2016) "evoText: A new tool for analyzing the biological sciences." *Studies in History and Philosophy of Biological and Biomedical Sciences* 57: 83-87. doi:
<http://dx.doi.org/10.1016/j.shpsc.2016.04.003>
19. Deem, M. and Ramsey, G. (2016) "Guilt by association?" *Philosophical Psychology* 29(4): 570-585. doi:
<http://dx.doi.org/10.1080/09515089.2015.1126706>
18. De Block, A. and Ramsey, G. (2016) "The organism-centered approach to cultural evolution" *Topoi* 35: 283-290. doi:
<http://dx.doi.org/10.1007/s11245-014-9283-2>
17. Deem, M. and Ramsey, G. (2016) "The evolutionary puzzle of guilt: Individual or group selection?" *Emotion Researcher*, Andrea Scarantino (ed.)
<http://emotionresearcher.com/the-evolutionary-puzzle-of-guilt-individual-or-group-selection/>
16. Pence, C. and Ramsey, G. (2015) "Is organismic fitness at the basis of evolutionary theory?" *Philosophy of Science* 82: 1081-1091. doi:
<http://www.jstor.org/stable/10.1086/683442>
15. Ramsey, G. (2015) "Can altruism be unified?" *Studies in History and Philosophy of Biological and Biomedical Sciences* 56: 32-38. doi:
<http://dx.doi.org/10.1016/j.shpsc.2015.10.007>
14. Ramsey, G. (2013) "Human nature in a post-essentialist world" *Philosophy of Science* 80(5): 983-993. doi: <http://dx.doi.org/10.1086/673902>
13. Ramsey, G. (2013) "Can fitness differences be a cause of evolution?" *Philosophy & Theory in Biology*. 5e:401.
<http://hdl.handle.net/2027/spo.6959004.0005.001>
12. Pence, C. and Ramsey, G. (2013) "A new foundation for the propensity interpretation of fitness" *British Journal for the Philosophy of Science*. 64: 851-881. doi: <http://dx.doi.org/10.1093/bjps/axs037>
11. Ramsey, G. (2013) "Organisms, traits, and population subdivisions: two arguments against the causal conception of fitness?" *British Journal for the Philosophy of Science*. 64: 589-608. doi:
<http://dx.doi.org/10.1093/bjps/axs010>
10. Ramsey, G. (2013) "Culture in humans and other animals" *Biology and Philosophy*. 27: 457-479. doi: <http://dx.doi.org/10.1007/s10539-012-9347-x>
9. Ramsey, G. (2012) "Driftability" *Synthese*. 190: 3909-3928. doi:
<http://dx.doi.org/10.1007/s11229-012-0232-6>

8. Ramsey, G. (2012) “How human nature can inform human enhancement” *Philosophy and Technology*. 25: 479-483. doi: <http://dx.doi.org/10.1007/s13347-012-0087-2>
7. Ramsey, G. and Peterson, A. (2012) “Sameness in biology” *Philosophy of Science* 77: 255-275. doi: <http://dx.doi.org/10.1086/664744>
6. Ramsey, G. and Brandon, R. (2011) “Why reciprocal altruism is not a kind of group selection” *Biology and Philosophy* 26: 385-400. doi: <http://dx.doi.org/10.1007/s10539-011-9261-7>
5. Ramsey, G. (2007) “The Fundamental Constraint on the evolution of culture” *Biology and Philosophy* 22: 401-414. doi: <http://dx.doi.org/10.1007/s10539-006-9038-6>
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.
2. Ramsey, G. (2006) “Block fitness” *Studies in History and Philosophy of Biological and Biomedical Sciences* 37: 484-498. doi: <http://dx.doi.org/10.1016/j.shpsc.2006.06.009>
1. Cobb, A., Nadkarni, N., Ramsey, G., and Svoboda, A. J. (2001) “Recolonization of bigleaf maple branches by epiphytic bryophytes following experimental disturbance” *The Canadian Journal of Botany* 79: 1-8. doi: <http://dx.doi.org/10.1139/b00-134>

Publications – Books (as author)

Ramsey, G. (2020) *Human Nature*, Cambridge University Press.

Publications – Books (as editor)

3. Desmond, H. and Ramsey, G. (2020) *Human Success: Evolutionary Origins and Ethical Implications*, Oxford University Press.
2. Ramsey, G. and De Block, A. (2020) *The Dynamics of Science: Computational Frontiers in History and Philosophy of Science*, University of Pittsburgh Press.
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 – Books Series (as editor)

- Baetu, T. (2019). *Mechanisms in Molecular Biology* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. doi: <https://doi.org/10.1017/9781108592925>
- Brandon, R., & McShea, D. (2019). *The Missing Two-Thirds of Evolutionary Theory* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- De Smedt, J., & De Cruz, H. (2021). *The Challenge of Evolution to Religion* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- O'Connor, C. (2019). *Games in the Philosophy of Biology* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- Odenbaugh, J. (2019). *Ecological Models* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- Otsuka, J. (2019). *The Role of Mathematics in Evolutionary Theory* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- Pradeu, T. (2019). *Philosophy of Immunology* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press.
- Richards, R. (2019). *The Biology of Art* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. doi: <https://doi.org/10.1017/9781108672078>
- Ruse, M. (2019). *The Darwinian Revolution* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. doi: <https://doi.org/10.1017/9781108672047>
- Turner, D. (2019). *Paleoaesthetics and the Practice of Paleontology* (Elements in the Philosophy of Biology). Cambridge: Cambridge University Press. doi: <https://doi.org/10.1017/9781108671996>

Publications – Magazine/Blog articles

- De Block, A. and Ramsey, G. (2015) "The life of Culture" *OUP Blog*, <http://blog.oup.com/2015/11/the-life-of-culture/>

Publications – Encyclopedia Entries and Bibliographies

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>

Publications – Book Reviews

4. Hollocher, C. H. Pence, G. Ramsey, and M. M. Wirth. (2013) "A path to

success? A Review of *Evolution, Development, and the Predictable Genome* by David L. Stern.” *Evolution and Development* 15(1): 80–82. doi: <http://dx.doi.org/10.1111/ede.12016>

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>
2. Pence, C. H., H. Hollocher, R. Nichols, G. Ramsey, E. Siu, and D. J. Sportiello. (2011) “[Review of] *Did Darwin Write the Origin Backwards? Philosophical Essays on Darwin’s Theory.*” *Philosophy of Science* 78(4): 705-709. doi: <http://dx.doi.org/10.1086/661775>
1. Ramsey, G., H. Hollocher, A. Fuentes, C. H. Pence, and E. Siu. (2010) “[Review of] *Darwinian Populations and Natural Selection.*” *The Quarterly Review of Biology* 85(4): 499-500. doi: <http://dx.doi.org/10.1086/656856>