

GARRETT HARDIN BIOLOGICAL

Articles by Garrett Hardin

September 2001 Revision

Notes: Each article is numbered sequentially, with an initial "A" designating article.
An asterisk indicates a solicited contribution.

A 1. Reproduction of Paramecium in old culture medium.

W.H. Johnson and Garrett Hardin.

Physiological Zoology, **11**(3):333-346. July 1938.

A 3. An investigation of the physiological requirements of a pure culture of the heterotrophic flagellate, *Oikomonas Termo*, Kent.

Physiological Zoology, **15**(4):466-475. Oct 1942.

A 5. Flocculation of bacteria by protozoa.

Nature, **151**:642. 5 June 1943.

A 6. Chlorophyll C (Chlorofucine) of Diatoms and Dinoflagellates.

Harold H. Strain, Winston M. Manning and G. Hardin.

Journal of Biological Chemistry, **148**(3):655-668. 3 June 1943.

A 8. Chlorellin, an antibacterial substance from *Chlorella*.

Robertson Pratt, T.C. Daniels, John J. Eiler, J.B. Gunison, W.D. Kumler, H.W. Milner, J.H.C. Smith, H.H. Strain and G. Hardin.

Science, **99**(2574):351-352. 28 April 1944.

A 9. Physiological observations and their ecological significance: a study of the protozoan, *Oikomonas termo*.

Ecology, **25**(2):192-201. April 1944.

A 10. Xanthophylls and carotenes of diatoms, brown algae, dinoflagellates and sea anemones.

Harold H. Strain, Winston M. Manning and G. Hardin.

Biological Bulletin, **86**(3):169-191. June 1944.

[Rejected by the *Journal of Biological Chemistry* and a biology journal.]

A 11. Symbiosis of *Paramecium* and *Oikomonas*.

Ecology, **25**(3):304-311. July 1944.

A 13. A more meaningful form of the "logistic" equation.

American Naturalist, **79**:297-281. May-June 1945.

A 15. The last Canute.

Scientific Monthly, **63**:203-208. Sept 1946.

[Rejected by Atlantic Monthly, Harpers]

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San Francisco: W.H. Freeman. 1958.
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University of Idaho. June, 1960.
3. The Worm Runner's Digest, 5(1)-7-13. 1963.
4. The Worm Returns. James V. Mc Connell, ed. 182 pp.
Englewood Cliffs, NJ: Prentice-Hall. 1965.(have)
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University of Idaho, March, 1968.
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7. Law Office Economics and Management, 23:239-249. 1982.

*A 17. The doctrine of sufferance in the library.
College and Research Libraries, **8**:120-124. April 1947.

A 20. Darwin and the heterotroph hypothesis.
Scientific Monthly, **70**(3): 178-179.3 March 1950.

*A 22. How did life begin?
Idea and Experiment, **3**(2):13-15. Dec 1953.

A25. Unscrambling mitosis and meiosis.
Turtox News, **33**(5):94-95. May 1955.

A 28. A critical evaluation of some biological terms. Part I.
Turtox News, **33**(12):242-244. Dec 1955.

A 29, A critical evaluation of some biological terms. Part II.
Turtox News, **34**(1):26-28. Jan 1956.

A 30. Meaninglessness of the word protoplasm.
Scientific Monthly, **88**(3):1 12-120. March 1956

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1. ETC., 13: 1 93-208. 1960

*A 35. The threat of clarity.
American Journal of Psychiatry, **114**(5):392-396. Nov 1957.

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*A 37. Science--newest of humanities.
Santa Barbara News-Press, C2. 27 August 1958.

*A41. In praise of waste.
Saturday Evening Post, **232**(9):18-19,81, 83. 29 Aug. 1959.
[Have on-file from reprint 4.]

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New York: Vintage (paperback). 1963.
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New York: McGraw-Hill. 1966.
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Washington, DC. Institute of Public Affairs. 1957.
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Boston: Little, Brown. 1971.

A 43. Interstellar migration and the population problem.
Journal of Heredity, **50**(2):68-70. March- April 1959.
[Rejected by Science, Bulletin of Atomic Scientists, Eugenics Quarterly.]

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1. Pamphlet.
Washington, DC: Population Reference Bureau 1960
2. The Realist (New York). Nov 1960.
3. Santa Barbara News-Press, pp. B8-9 3 Feb 1963.
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New York: Selected Academic Readings. 1967.
5. Readings in Biological Science, second edition.
Irving Knoblock, ed. 491 pp.
New York: Appleton-Century-Crofts. 1967.
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New York: Selected Academic Readings. 1969.
7. Population: Opposing Viewpoints.

C.F. Holm and L.J. Jones, eds.
San Diego: Greenhaven Press. 240 pp. 1995.
Reprinted under title of "Science will not solve the population problem." in
Bonnie Szumski, ed., "Population: Opposing Viewpoints." San Diego:
Greenhaven Press, 2000. pp. 54-61.

*A 45. Do we need the word protoplasm? 23 pp.
AIBS Pamphlet No. 2, of a series published for secondary school biological film series. 1960.

A 47. The competitive exclusion principle.
Science, **131**(3409):1292-1297. 29 April 1960.

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Stroudsburg, PA: Dowden, Hutchinson & Ross. 1975.

*A 50. Science is heresy.
THINK, **26**:23-26. Oct 1960.

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2. Santa Barbara News-Press. 30 April 1961.

A 54. Three classes of truth: their implications for the behavioral sciences.
ETC., **18**:5-20.1961.

[Originally presented at the International Conference on General Semantics, Honolulu, 4 August
1960: Rejected by Behavioral Sciences.]

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Fred T. Tyler, ed. 337 pp. Sixty-first Yearbook, Part I, of the National Society for the Study of
Education.
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A 63. A second Sermon on the Mount.

Perspectives in Biology and Medicine, 6(3):366-371. Spring 1963.

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Cavalier, 16: 38ff. June 1966.

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ETC., **23**:167-171. 1966.

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Perspectives in Biology and Medicine, **10**: 18 pp. Autumn 1966

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Paul B. Horton and Gerald R. Leslie, eds. 581 pp. New York: Meredith 1971.
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PER SE, 2(3):19-24. Fall 1967.

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ETC., 24(3):263-281. Sept 1967.

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Medicine Today, 1(4):38-45. Oct 1967.

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New Scientist, 39(613):480-482. 5 Sept 1968.

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Journal of Marriage and Family, 30:246-251. 1968.

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