



Joan Roughgarden

Professor of Biology and of Geophysics, Emerita

 Curriculum Vitae available Online

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Biology
- Professor, Biology

Publications

PUBLICATIONS

- **Ideological Transparency and Scientific Rigor (Book Review)** *BIOSCIENCE*
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2025
- **Theory of host-microbe symbioses: Challenges and opportunities.** *Cell host & microbe*
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2023
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- **Teamwork, pleasure and bargaining in animal social behaviour** *JOURNAL OF EVOLUTIONARY BIOLOGY*
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- **Alternation of haploid and diploid generations: evolution by gamete amplification** *EVOLUTIONARY ECOLOGY RESEARCH*
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- **The Structure of Clines with Fitness-Dependent Dispersal** *AMERICAN NATURALIST*
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