David W Pfennig

List of Publications by Year in descending order

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130 papers 9,598 citations

52 h-index 92 g-index

150 all docs

150 docs citations

150 times ranked 7484 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Evolution and the Flexible Organism. American Scientist, 2022, 110, 94. | 0.1 | O |
| 2 | Microevolutionary change in mimicry? Potential erosion of rattling behaviour among nonvenomous snakes on islands lacking rattlesnakes. Ethology Ecology and Evolution, 2021, 33, 125-136. | 0.6 | 3 |
| 3 | A condition-dependent male sexual signal predicts adaptive predator-induced plasticity in offspring. Behavioral Ecology and Sociobiology, 2021, 75, 1. | 0.6 | 8 |
| 4 | Evolutionary rescue via transgenerational plasticity: Evidence and implications for conservation. Evolution & Development, 2021, 23, 292-307. | 1.1 | 13 |
| 5 | Adaptive Plasticity as a Fitness Benefit of Mate Choice. Trends in Ecology and Evolution, 2021, 36, 294-307. | 4.2 | 3 |
| 6 | Innovation and Diversification Via Plasticity-Led Evolution., 2021,, 211-240. | | 14 |
| 7 | Transcriptomic bases of a polyphenism. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2021, 336, 482-495. | 0.6 | 3 |
| 8 | Plasticityâ€led evolution: A survey of developmental mechanisms and empirical tests. Evolution & Development, 2020, 22, 71-87. | 1.1 | 46 |
| 9 | An experimental investigation of how intraspecific competition and phenotypic plasticity can promote the evolution of novel, complex phenotypes. Biological Journal of the Linnean Society, 2020, 131, 76-87. | 0.7 | 9 |
| 10 | Identification of candidate loci for adaptive phenotypic plasticity in natural populations of spadefoot toads. Ecology and Evolution, 2020, 10, 8976-8988. | 0.8 | 6 |
| 11 | Character displacement. Current Biology, 2020, 30, R1023-R1024. | 1.8 | 4 |
| 12 | Carryover effects and the evolution of polyphenism. Biological Journal of the Linnean Society, 2020, 131, 622-631. | 0.7 | 8 |
| 13 | Dead Spadefoot Tadpoles Adaptively Modify Development in Future Generations: A Novel Form of Nongenetic Inheritance?. Copeia, 2020, 108, 116. | 1.4 | 4 |
| 14 | Phenotypic plasticity and the origins of novelty. , 2020, , 443-458. | | 1 |
| 15 | Evolution: Ancestral Plasticity Promoted Extreme Temperature Adaptation in Thermophilic Bacteria. Current Biology, 2020, 30, R68-R70. | 1.8 | 3 |
| 16 | Multiple models generate a geographical mosaic of resemblance in a Batesian mimicry complex. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20191519. | 1.2 | 4 |
| 17 | Male sexual signal predicts phenotypic plasticity in offspring: implications for the evolution of plasticity and local adaptation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180179. | 1.8 | 15 |
| 18 | Plasticity-led evolution: evaluating the key prediction of frequency-dependent adaptation. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182754. | 1.2 | 33 |

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| 19 | How stabilizing selection and nongenetic inheritance combine to shape the evolution of phenotypic plasticity. Journal of Evolutionary Biology, 2019, 32, 706-716. | 0.8 | 10 |
| 20 | Genome of i>Spea multiplicata / i>, a Rapidly Developing, Phenotypically Plastic, and Desert-Adapted Spadefoot Toad. G3: Genes, Genomes, Genetics, 2019, 9, 3909-3919. | 0.8 | 23 |
| 21 | Phenotypic plasticity, canalization, and the origins of novelty: Evidence and mechanisms from amphibians. Seminars in Cell and Developmental Biology, 2019, 88, 80-90. | 2.3 | 56 |
| 22 | Evaluating the utility of camera traps in field studies of predation. PeerJ, 2019, 7, e6487. | 0.9 | 19 |
| 23 | Morphological novelty emerges from pre-existing phenotypic plasticity. Nature Ecology and Evolution, 2018, 2, 1289-1297. | 3.4 | 96 |
| 24 | Coevolutionary arms races in Batesian mimicry? A test of the chase-away hypothesis. Biological Journal of the Linnean Society, 2018, 124, 668-676. | 0.7 | 13 |
| 25 | The emergence of performance tradeâ€offs during local adaptation: insights from experimental evolution. Molecular Ecology, 2017, 26, 1720-1733. | 2.0 | 99 |
| 26 | Intraspecific adaptive radiation: Competition, ecological opportunity, and phenotypic diversification within species. Evolution; International Journal of Organic Evolution, 2017, 71, 2496-2509. | 1.1 | 24 |
| 27 | To mimicry and back again. Nature, 2016, 534, 184-185. | 13.7 | 7 |
| 28 | Evaluating â€~Plasticity-First' Evolution in Nature: Key Criteria and Empirical Approaches. Trends in Ecology and Evolution, 2016, 31, 563-574. | 4.2 | 364 |
| 29 | Behavioral Plasticity and the Origins of Novelty: The Evolution of the Rattlesnake Rattle. American Naturalist, 2016, 188, 475-483. | 1.0 | 23 |
| 30 | Genetic assimilation: a review of its potential proximate causes and evolutionary consequences. Annals of Botany, 2016, 117, 769-779. | 1.4 | 145 |
| 31 | An inducible offense: carnivore morph tadpoles induced by tadpole carnivory. Ecology and Evolution, 2015, 5, 1405-1411. | 0.8 | 30 |
| 32 | Evolutionary rescue and the coexistence of generalist and specialist competitors: an experimental test. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151932. | 1.2 | 24 |
| 33 | Constraints on the evolution of phenotypic plasticity: limits and costs of phenotype and plasticity. Heredity, 2015, 115, 293-301. | 1.2 | 469 |
| 34 | Batesian mimicry promotes pre- and postmating isolation in a snake mimicry complex. Evolution; International Journal of Organic Evolution, 2015, 69, 1085-1090. | 1,1 | 11 |
| 35 | Sexual selection's impacts on ecological specialization: an experimental test. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150217. | 1.2 | 2 |
| 36 | More than mimicry? Evaluating scope for flicker-fusion as a defensive strategy in coral snake mimics. Environmental Epigenetics, 2014, 60, 123-130. | 0.9 | 26 |

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| 37 | Cryptic Genetic Variation in Natural Populations: A Predictive Framework. Integrative and Comparative Biology, 2014, 54, 783-793. | 0.9 | 60 |
| 38 | Towards a gene regulatory network perspective on phenotypic plasticity, genetic accommodation and genetic assimilation. Molecular Ecology, 2014, 23, 4438-4440. | 2.0 | 47 |
| 39 | Evolutionary Change in Continuous Reaction Norms. American Naturalist, 2014, 183, 453-467. | 1.0 | 114 |
| 40 | Mimicry's palette: widespread use of conserved pigments in the aposematic signals of snakes. Evolution & Development, 2014, 16, 61-67. | 1.1 | 16 |
| 41 | Brotherly love benefits females. Nature, 2014, 505, 626-627. | 13.7 | 4 |
| 42 | Rapid evolution of mimicry following local model extinction. Biology Letters, 2014, 10, 20140304. | 1.0 | 22 |
| 43 | The role of transgenerational epigenetic inheritance in diversification and speciation. Non-Genetic Inheritance, 2013, 1 , . | 0.8 | 20 |
| 44 | Imperfect Mimicry and the Limits of Natural Selection. Quarterly Review of Biology, 2013, 88, 297-315. | 0.0 | 117 |
| 45 | Competition and the origins of novelty: experimental evolution of niche-width expansion in a virus. Biology Letters, 2013, 9, 20120616. | 1.0 | 62 |
| 46 | Inducible competitors and adaptive diversification. Environmental Epigenetics, 2013, 59, 537-552. | 0.9 | 12 |
| 47 | Inviable immigrants drive diversification in the sea. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 3713-3714. | 3.3 | 13 |
| 48 | Life imperfectly imitates life. Nature, 2012, 483, 410-411. | 13.7 | 2 |
| 49 | A Batesian mimic and its model share color production mechanisms. Environmental Epigenetics, 2012, 58, 658-667. | 0.9 | 27 |
| 50 | Competition and the evolution of imperfect mimicry. Environmental Epigenetics, 2012, 58, 608-619. | 0.9 | 23 |
| 51 | Increased competition as a cost of specialization during the evolution of resource polymorphism. Biological Journal of the Linnean Society, 2012, 107, 845-853. | 0.7 | 24 |
| 52 | Widespread disruptive selection in the wild is associated with intense resource competition. BMC Evolutionary Biology, 2012, 12, 136. | 3.2 | 24 |
| 53 | Antipredator Behavior Promotes Diversification of Feeding Strategies. Integrative and Comparative Biology, 2012, 52, 53-63. | 0.9 | 8 |
| 54 | Relaxed Genetic Constraint is Ancestral to the Evolution of Phenotypic Plasticity. Integrative and Comparative Biology, 2012, 52, 16-30. | 0.9 | 46 |

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| 55 | Development and evolution of character displacement. Annals of the New York Academy of Sciences, 2012, 1256, 89-107. | 1.8 | 32 |
| 56 | Emerging model systems in eco-evo-devo: the environmentally responsive spadefoot toad. Evolution & Development, 2011, 13, 391-400. | 1.1 | 50 |
| 57 | DARWIN IN THE TWENTY-FIRST CENTURY1. Evolution; International Journal of Organic Evolution, 2011, 65, 2130-2132. | 1.1 | 0 |
| 58 | EVALUATING THE TARGETS OF SELECTION DURING CHARACTER DISPLACEMENT. Evolution; International Journal of Organic Evolution, 2011, 65, 2946-2958. | 1.1 | 22 |
| 59 | Inclusive fitness theory and eusociality. Nature, 2011, 471, E1-E4. | 13.7 | 339 |
| 60 | The role of developmental plasticity in evolutionary innovation. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 2705-2713. | 1.2 | 432 |
| 61 | EVOLUTION OF CHARACTER DISPLACEMENT IN SPADEFOOT TOADS: DIFFERENT PROXIMATE MECHANISMS IN DIFFERENT SPECIES. Evolution; International Journal of Organic Evolution, 2010, 64, no-no. | 1.1 | 23 |
| 62 | Does character displacement initiate speciation? Evidence of reduced gene flow between populations experiencing divergent selection. Journal of Evolutionary Biology, 2010, 23, 854-865. | 0.8 | 44 |
| 63 | Stress hormones and the fitness consequences associated with the transition to a novel diet in larval amphibians. Journal of Experimental Biology, 2010, 213, 2547-2547. | 0.8 | 1 |
| 64 | Resource polyphenism increases species richness: a test of the hypothesis. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 577-591. | 1.8 | 84 |
| 65 | Diet and hormonal manipulation reveal cryptic genetic variation: implications for the evolution of novel feeding strategies. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 3569-3578. | 1.2 | 84 |
| 66 | High-model abundance may permit the gradual evolution of Batesian mimicry: an experimental test. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1041-1048. | 1.2 | 56 |
| 67 | Mimics without models: causes and consequences of allopatry in Batesian mimicry complexes. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2577-2585. | 1.2 | 59 |
| 68 | Predator Cognition Permits Imperfect Coral Snake Mimicry. American Naturalist, 2010, 176, 830-834. | 1.0 | 95 |
| 69 | Phenotypic plasticity's impacts on diversification and speciation. Trends in Ecology and Evolution, 2010, 25, 459-467. | 4.2 | 961 |
| 70 | Character Displacement and the Origins of Diversity. American Naturalist, 2010, 176, S26-S44. | 1.0 | 157 |
| 71 | Maternal Investment Influences Expression of Resource Polymorphism in Amphibians: Implications for the Evolution of Novel Resource-Use Phenotypes. PLoS ONE, 2010, 5, e9117. | 1.1 | 38 |
| 72 | I.14 Phenotypic Selection. , 2009, , 101-108. | | 2 |

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| 73 | Stress hormones and the fitness consequences associated with the transition to a novel diet in larval amphibians. Journal of Experimental Biology, 2009, 212, 3743-3750. | 0.8 | 33 |
| 74 | A MATERNAL EFFECT MEDIATES RAPID POPULATION DIVERGENCE AND CHARACTER DISPLACEMENT IN SPADEFOOT TOADS. Evolution; International Journal of Organic Evolution, 2009, 63, 898-909. | 1.1 | 55 |
| 75 | Disruptive Selection in Natural Populations: The Roles of Ecological Specialization and Resource Competition. American Naturalist, 2009, 174, 268-281. | 1.0 | 92 |
| 76 | Parallel evolution and ecological selection: replicated character displacement in spadefoot toads. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 4189-4196. | 1.2 | 25 |
| 77 | Character Displacement: Ecological And Reproductive Responses To A Common Evolutionary Problem. Quarterly Review of Biology, 2009, 84, 253-276. | 0.0 | 355 |
| 78 | Selection overrides gene flow to break down maladaptive mimicry. Nature, 2008, 451, 1103-1106. | 13.7 | 55 |
| 79 | Ancestral variation and the potential for genetic accommodation in larval amphibians: implications for the evolution of novel feeding strategies. Evolution & Development, 2008, 10, 316-325. | 1.1 | 82 |
| 80 | Analysis of range expansion in two species undergoing character displacement: why might invaders generally â€~win' during character displacement?. Journal of Evolutionary Biology, 2008, 21, 696-704. | 0.8 | 28 |
| 81 | Mimicry on the edge: why do mimics vary in resemblance to their model in different parts of their geographical range?. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1955-1961. | 1.2 | 83 |
| 82 | Patterns and Power of Phenotypic Selection in Nature. BioScience, 2007, 57, 561-572. | 2.2 | 209 |
| 83 | Character displacement: in situ evolution of novel phenotypes or sorting of pre-existing variation?. Journal of Evolutionary Biology, 2007, 20, 448-459. | 0.8 | 45 |
| 84 | FIELD AND EXPERIMENTAL EVIDENCE FOR COMPETITION'S ROLE IN PHENOTYPIC DIVERGENCE. Evolution; International Journal of Organic Evolution, 2007, 61, 257-271. | 1.1 | 101 |
| 85 | AN EXPERIMENTAL TEST OF CHARACTER DISPLACEMENT'S ROLE IN PROMOTING POSTMATING ISOLATION BETWEEN CONSPECIFIC POPULATIONS IN CONTRASTING COMPETITIVE ENVIRONMENTS. Evolution; International Journal of Organic Evolution, 2007, 61, 2433-2443. | 1.1 | 31 |
| 86 | Population differences in predation on Batesian mimics in allopatry with their model: selection against mimics is strongest when they are common. Behavioral Ecology and Sociobiology, 2007, 61, 505-511. | 0.6 | 59 |
| 87 | ECOLOGICAL OPPORTUNITY AND PHENOTYPIC PLASTICITY INTERACT TO PROMOTE CHARACTER DISPLACEMENT AND SPECIES COEXISTENCE. Ecology, 2006, 87, 769-779. | 1.5 | 109 |
| 88 | CHARACTER DISPLACEMENT AS THE "BEST OF A BAD SITUATION": FITNESS TRADE-OFFS RESULTING FROM SELECTION TO MINIMIZE RESOURCE AND MATE COMPETITION. Evolution; International Journal of Organic Evolution, 2005, 59, 2200-2208. | 1.1 | 65 |
| 89 | CHARACTER DISPLACEMENT AS THE â€∞BEST OF A BAD SITUATION― FITNESS TRADE-OFFS RESULTING FROM SELECTION TO MINIMIZE RESOURCE AND MATE COMPETITION. Evolution; International Journal of Organic Evolution, 2005, 59, 2200. | 1.1 | 19 |
| 90 | Character displacement as the "best of a bad situation": fitness trade-offs resulting from selection to minimize resource and mate competition. Evolution; International Journal of Organic Evolution, 2005, 59, 2200-8. | 1.1 | 60 |

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| 91 | INDIVIDUAL-LEVEL SELECTION AS A CAUSE OF COPE'S RULE OF PHYLETIC SIZE INCREASE. Evolution; International Journal of Organic Evolution, 2004, 58, 1608-1612. | 1.1 | 286 |
| 92 | Genetic details, optimization and phage life histories. Trends in Ecology and Evolution, 2004, 19, 76-82. | 4.2 | 71 |
| 93 | Genetic biases for showy males: Are some genetic systems especially conducive to sexual selection?. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1089-1094. | 3.3 | 154 |
| 94 | A TEST OF ALTERNATIVE HYPOTHESES FOR CHARACTER DIVERGENCE BETWEEN COEXISTING SPECIES. Ecology, 2003, 84, 1288-1297. | 1.5 | 61 |
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| 96 | Migration, local adaptation and the evolution of plasticity. Trends in Ecology and Evolution, 2002, 17, 540-541. | 4.2 | 55 |
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| 98 | Frequency-dependent Batesian mimicry. Nature, 2001, 410, 323-323. | 13.7 | 198 |
| 99 | Effect of Predatorâ€Prey Phylogenetic Similarity on the Fitness Consequences of Predation: A Tradeâ€off between Nutrition and Disease?. American Naturalist, 2000, 155, 335-345. | 1.0 | 74 |
| 100 | CHARACTER DISPLACEMENT IN POLYPHENIC TADPOLES. Evolution; International Journal of Organic Evolution, 2000, 54, 1738-1749. | 1.1 | 122 |
| 101 | Egg-dumping lace bugs preferentially oviposit with kin. Animal Behaviour, 2000, 59, 379-383. | 0.8 | 26 |
| 102 | CHARACTER DISPLACEMENT IN POLYPHENIC TADPOLES. Evolution; International Journal of Organic Evolution, 2000, 54, 1738. | 1.1 | 10 |
| 103 | PROXIMATE CAUSES OF CANNIBALISTIC POLYPHENISM IN LARVAL TIGER SALAMANDERS. Ecology, 1999, 80, 1076-1080. | 1.5 | 56 |
| 104 | Cannibalistic tadpoles that pose the greatest threat to kin are most likely to discriminate kin. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 57-61. | 1.2 | 75 |
| 105 | A test of alternative hypotheses for kin recognition in cannibalistic tiger salamanders. Behavioral Ecology, 1999, 10, 436-443. | 1.0 | 47 |
| 106 | The Evolution of Selflessness and Selfishness Survival Strategies: Cooperation and Conflict in Animal Societies Raghavendra Gadagkar. BioScience, 1998, 48, 956-958. | 2.2 | 0 |
| 107 | KINâ€MEDIATED MORPHOGENESIS IN FACULTATIVELY CANNIBALISTIC TADPOLES. Evolution; International Journal of Organic Evolution, 1997, 51, 1993-1999. | 1.1 | 39 |
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| 109 | Kinship and Cannibalism. BioScience, 1997, 47, 667-675. | 2.2 | 128 |
| 110 | Kin Recognition. Scientific American, 1995, 272, 98-103. | 1.0 | 64 |
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| 112 | Kin recognition and cannibalism in polyphenic salamanders. Behavioral Ecology, 1994, 5, 225-232. | 1.0 | 92 |
| 113 | Elgar, M. A. and Crespi, B. J. (eds.) 1992. Cannibalism. Ecology and evolution among diverse taxa. Oxford University Press, Oxford, viii + 361 pp., illus. \$75.00 (cloth), ISBN: 9-854-4650-4 Journal of Evolutionary Biology, 1994, 7, 121-123. | 0.8 | O |
| 114 | Kinship affects morphogenesis in cannibalistic salamanders. Nature, 1993, 362, 836-838. | 13.7 | 111 |
| 115 | Kin recognition and cannibalism in spadefoot toad tadpoles. Animal Behaviour, 1993, 46, 87-94. | 0.8 | 170 |
| 116 | POLYPHENISM IN SPADEFOOT TOAD TADPOLES AS A LOCALLY ADJUSTED EVOLUTIONARILY STABLE STRATEGY. Evolution; International Journal of Organic Evolution, 1992, 46, 1408-1420. | 1.1 | 203 |
| 117 | Polyphenism in Spadefoot Toad Tadpoles as a Logically Adjusted Evolutionarily Stable Strategy. Evolution; International Journal of Organic Evolution, 1992, 46, 1408. | 1.1 | 149 |
| 118 | K. G. Ross and R. W. Matthews (eds) 1991: "The Social Biology of Wasps" Cornell University Press, Ithaca, New York, xvii, 678 pp., illus. \$72.50 (cloth); \$34.95 (paper) ISBN: 0-8014-9906-2 Journal of Evolutionary Biology, 1992, 5, 729-731. | 0.8 | 0 |
| 119 | Pathogens as a factor limiting the spread of cannibalism in tiger salamanders. Oecologia, 1991, 88, 161-166. | 0.9 | 95 |
| 120 | Environmental Causes of Correlations between Age and Size at Metamorphosis in Scaphiopus Multiplicatus. Ecology, 1991, 72, 2240-2248. | 1.5 | 92 |
| 121 | "KIN RECOGNITION―AMONG SPADEFOOT TOAD TADPOLES: A SIDEâ€EFFECT OF HABITAT SELECTION?. Evolution; International Journal of Organic Evolution, 1990, 44, 785-798. | 1.1 | 61 |
| 122 | The adaptive significance of an environmentally-cued developmental switch in an anuran tadpole. Oecologia, 1990, 85, 101-107. | 0.9 | 203 |
| 123 | Nestmate and nest discrimination among workers from neighboring colonies of social wasps Polistes exclamans. Canadian Journal of Zoology, 1990, 68, 268-271. | 0.4 | 15 |
| 124 | "Kin Recognition" Among Spadefoot Toad Tadpoles: A Side-Effect of Habitat Selection?. Evolution; International Journal of Organic Evolution, 1990, 44, 785. | 1.1 | 51 |
| 125 | Neighbor Recognition and Contextâ€dependent Aggression in a Solitary Wasp, <i>Sphecius speciosus</i> (Hymenoptera: Sphecidae). Ethology, 1989, 80, 1-18. | 0.5 | 42 |

Dominance as a Predictor of Cofoundress Disappearance Order in Social Wasps (<i>Polistes) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 To 0.2

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| 127 | Inbreeding and reproductive performance in Standardbred horses. Journal of Heredity, 1984, 75, 220-224. | 1.0 | 39 |
| 128 | The mechanism of nestmate discrimination in social wasps (Polistes, Hymenoptera: Vespidae). Behavioral Ecology and Sociobiology, 1983, 13, 299-305. | 0.6 | 110 |
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| 130 | Field and experimental evidence that competition and ecological opportunity promote resource polymorphism. Biological Journal of the Linnean Society, 0, 100, 73-88. | 0.7 | 54 |