

# 2026 Spring BIOL 1209

## Section 10, Quiz 01

Name: \_\_\_\_\_

Time: 10 min

Date: \_\_\_\_\_

Max. points: 10

1. The table below shows some parameters and results of AMP modelling. Fill in the blank cells for 1a–1c. (4 pt)

	Fitness of AA	Fitness of Aa	Fitness of aa	p(A) at gen. 200	p(a) at gen. 200
1a	0.6		0.4	0.9	
1b	0.8	0.8	0.2	1.0	
1c	0.8	0.8	0.2		0.5

2. What **in-text citation** (in APA format) would you use for this reference? (3 pt)

J. V. Remsen, T. A. Parker, Arboreal Dead-Leaf-Searching Birds of the Neotropics, *The Condor: Ornithological Applications*, Volume 86, Issue 1, 1 February 1984, Pages 36–41, <https://doi.org/10.2307/1367341>

3. Circle 1 indication that the below reference is a primary source. (1 pt)

The screenshot shows the homepage of the *Ornithological Applications* journal. At the top, there's a navigation bar with links for 'Issues', 'Advance Articles', 'Special Features', 'More Content ▾', 'Submit ▾', 'About ▾', a search bar, and an AI Discovery Assistant button. The main content area features a large image of a bird in flight, with the journal title 'Ornithological Applications' in large letters. Below the title, there's a summary of an article:

**Arboreal Dead-Leaf-Searching Birds of the Neotropics** [Get access >](#)  
J. V. Remsen, Jr., T. A. Parker, III  
*The Condor: Ornithological Applications*, Volume 86, Issue 1, 1 February 1984, Pages 36–41, <https://doi.org/10.2307/1367341>  
Published: 01 February 1984 Article history ▾  
Received: 13 January 1983  
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On the right side of the page, there are metrics for the article: 81 citations, 20 views, and Altmetric data. Below that, there's an 'Email alerts' section with links to 'New journal issues' and 'New journal articles', and a 'Citing articles via' section with links to 'Web of Science (78)' and 'Google Scholar'. At the bottom, there are links for 'Latest | Most Read | Most Cited' and a note about abundance and distribution surveys.

4. What are two benchtop sterile practices you follow during replica plating? (2 pt)