

# American Journal of Science

FEBRUARY 2018

## CONTENTS

- One diamictite and two rifts: Stratigraphy and geochronology of the Gataga Mountain of northern British Columbia  
*Athena Eyster, Filippo Ferri, Mark D. Schmitz, and Francis A. Macdonald* 167
- Tectonostratigraphy, structural geometry and kinematics of the NW Iranian Plateau margin: Insights from the Talesh Mountains, Iran  
*Saeed Madanipour, Ali Yassaghi, Todd A. Ehlers, and Eva Enkelmann* 208
- The influence of environmental gradients on molluscan diversity, community structure, body size, and predation in a carbonate tidal creek, San Salvador (The Bahamas)  
*Tara Selly, Kelly Elizabeth Hale, James D. Schiffbauer, Daniel A. Clapp, and John Warren Huntley* 246