Vol. 316 No. 10

American Journal of Science

DECEMBER 2016

CONTENTS

Ordovician-early Silurian intrusive rocks in the northwest part of the Upper Allochthon, mid-Norway: Plutons of an Iapetan volcanic arc complex Kurt Hollocher, Peter Robinson, Kirk Seaman, and Emily Walsh	925
Oxidative dissolution under the channel leads geomorphological evolution at the Shale Hills catchment Pamela L. Sullivan, Scott A. Hynek, Xin Gu, Kamini Singha, Timothy White, Nicole West, Hyojin Kim, Brian Clarke, Eric Kirby, Christopher Duffy, and Susan L. Brantley	981
The effect of solution chemistry on nucleation of nesquehonite Chen Zhu, Zhengrong Wang, and Liang Zhao	1027
Index	1054