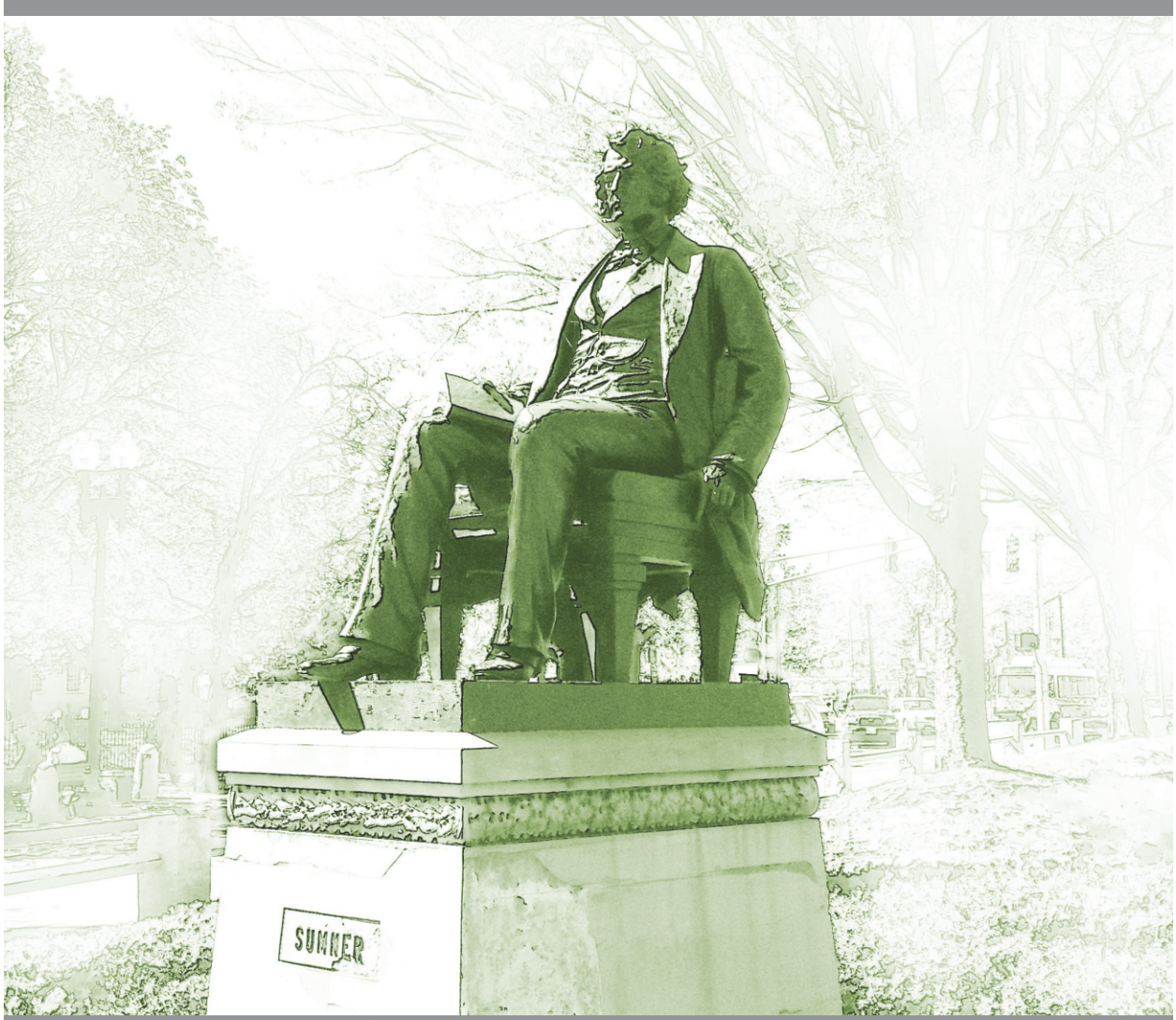


Volume 15, Number 11 November 25, 2019 ISSN:1545-1003

Journal of American Science



 **MARSLAND PRESS**
Multidisciplinary Academic Journal Publisher

Websites:
<http://www.sciencepub.net>
<http://www.jofamericanscience.org>

Emails:
editor@sciencepub.net
editor@americanscience.org
americansciencej@gmail.com

Journal of American Science

Marsland Press
39-06 Main Street, #1608,
Flushing, NY 11354, USA

Websites:
<http://www.sciencepub.net>
<http://www.jofamericanscience.org>

Emails:
editor@sciencepub.net
editor@americanscience.org
americansciencej@gmail.com

Telephones:
(718) 404-5362; (347) 321-7172

Cover design: CAO,Zhaolong; MA,Hongbao
Photograph: YOUNG,Mary

Copyright © 2019 Marsland Press

