Impact Factor
The 2011 Journal Impact Factors (IF) held steady for all journals. PRV, once again ranked first in the field of physiology, with an IF of 30.174 and Physiology ranked third, with an IF of 7.953.

Journal Statistics
Accepted manuscripts. Time from manuscript submission to first decision for 2012 averages 22 days compared to 24 days in 2011. The average rejection rate for all journals was 58% in 2012, compared to 55% in 2011.
Manuscript submissions. Manuscript submissions in 2012 decreased by 10% vs. 2011 across all journals and all manuscript types. This figure is much higher than the 3% decrease in 2011 vs. 2010 and the same as in 2009 vs. 2008. Other societies, including FASEB societies, have experienced a decrease in submissions.
Articles and pages published. The number of regular research articles published increased by 3% from 3046 in 2011 to 3140 in 2012; published invited articles decreased by 6% from 547 in 2011 to 514 in 2012. The number of manuscripts in AiPS decreased 11% from 3496 in 2011 to 3096 in 2012. Journal pages published increased by 7% compared to 2011. The number of published pages was 5% under the 2012 page cap.
Supplemental data. A total of 197 data supplements were published in 2012, 76 of which were video clips. This represents a 68% decrease in total data supplements, the number of video supplements decreased by 5%.
AuthorChoice. There were 31 requests for AuthorChoice in 2012 which represents less than 1% of all accepted articles during that period.
Color figures. In 2012, 5,660 color figures were published in APS journals of which 3,708 were published by APS member authors, at no charge to them.
Podcasts. AJP-Heart released 27 podcasts and AJP-Renal released 13 podcasts in 2012 highlighting published articles.

Press Releases and Social Media
In 2011, 44 press releases were distributed. Of these, 45% were related to APS journal findings. APS journal findings continue to be picked up by top-tier mainstream media.

Publications Ethics
The number of ethical cases arising during peer review and production has increased significantly over the past few years. The overall total number of ethical cases that originated in 2012 was significantly fewer than the previous year; i.e. 158 cases, a decrease of 93 cases (37%) compared to 2011. The largest number of cases by category was figure manipulation (122 cases) followed by duplication of data (12 cases).

The Publications and the Education Departments jointly submitted a successful application to the NSF for the development of modular course materials on ethics education in science and engineering. Additional collaborators on the project are the Biomedical Engineering Society (BMES) and the Society of Biological Engineers (SBE). The grant is for $400,000 awarded over a three year period.
**Book Program**

*Comprehensive Physiology*. The first issue of *Comprehensive Physiology* was published in January 2011 and included all of the Handbook content, digitized (“Classic Content”) and 25 new articles. As of January, 2013, 530 articles have been invited, of which 203 have been accepted, 15 are in review or revision and 179 have been published. The invited articles are from seven of the 13 sections, covering 12 topics; “topics” correspond to a volume of the published, print Handbook.

**Physiological Reports**

A Selection Committee of six, plus ex officio members, was formed by the Societies in order to appoint an Editor in Chief for Physiological Reports. Wray, Liverpool, UK was appointed by the Selection Committee as Editor-in-Chief and Thomas Kleyman, Pittsburgh, was appointed as Deputy Editor-in-Chief. In 2013, Wray and Kleyman appointed four Associate Editors: Mrinalini (Meena) C. Rao, Dept. Physiology and Biophysics, University of Illinois at Chicago; Julian RE Davis, Endocrine Sciences Research Group, University of Manchester; Larissa A. Shimoda, Pulmonary and Critical Care Medicine, John Hopkins University; Gareth Leng, Centre for Integrative Physiology, University of Edinburgh. The Associate Editors have recommended 30 Editorial Board Members each and as of March 2013, there are 57 Editorial Board Members.

**Physiology in Medicine**

In a May 2011 letter to the APS Editors-in-Chief from Publications Committee Chair, Hershel Raff encouraged the Editors and their Associate Editors “to solicit review articles that discuss basic physiology as it relates to the pathophysiology or treatment of disease for publication in your individual APS journals.” Since January 2013, 10 PIM articles have been commissioned; three from *AJP-GI&L*, two from *JAPPL*, and five from *AJP-Lung*.

**APS 125th Anniversary Collection**

In recognition of the Society’s 125th anniversary, and in acknowledgment of the critical role played by the APS journals in the Society’s legacy, TRSI, which produces the Journal Citation Reports database, including journal Impact Factors, was asked to identify the most highly cited articles since 1900. The Society then organized a permanently free collection of the top ten cited articles for each of our journals for the following time periods: 1900-1924; 1925-1949; 1950-1959; 1960-1969; 1970-1979; 1980-1989; 1990-1999; and 2000-2011. The collection can be found at: www.physiology.org/site/125anniversary.