I’d like to tell you about an exciting new change for the Journal of Electronic Imaging. Starting with this issue, JEI has begun “e-First” publication. The primary objective of e-First publishing (also known as “article-at-a-time” publishing) is to accelerate the time from acceptance to publication.

In e-First publishing, individual journal articles are published online once the author proof corrections have been made and the editorial staff has approved the article for publication. The online table of contents for the issue builds as a partial table of contents while papers are being added to the issue. When the closing date of the issue is reached, the table of contents becomes complete and the print version of the journal is produced.

Readers who have access to the online version of JEI will therefore be able to read papers as much as several weeks earlier than in the past. This new approach, providing faster publication and reader access, along with publishing color in the online version of journal papers, are ways that JEI is exploiting the capabilities of electronic publishing.

Deciding on e-First publishing required a rethinking of journal pagination. The traditional pagination scheme in which page numbers run consecutively from the first to the last issues of the volume year will be replaced with a scheme utilizing a unique six-digit article number in both the online and print versions of the journal, in order to allow the article to be fully cited as soon as it is published online, without waiting for the issue table of contents to be finalized. The article number scheme also allows the journal to maintain and organize section headings and to sequence papers within the table of contents, regardless of the order in which the papers are approved for publication.

The six-digit article number has three elements: the first two digits designate the issue number, the second two digits designate the subject/topic area or article type (e.g., editorial, letter, review paper), and the third two digits designate the sequence within that particular section. For example, JEI article number 013014 published in 2005 (Volume 14) would be interpreted as follows: The issue number “01” means it appears in the January 2005 issue; the second set of two digits “30” designates the article type section heading (e.g., Regular Articles); “14” indicates that the article is the 14th article in the Regular Articles section. With e-First, article no. 14 may very well be published prior to articles 1–13, but it will appear in its proper sequence as the online issue builds and in the resulting print journal.

Citations to articles published in JEI beginning with the January 2005 issue should be formatted using the volume and six-digit article code, rather than the volume and page number; for example, J. Electron. Imaging 14, 013014 (2005) refers to the example article above.

Within each article, the papers will be numbered consecutively with a hyphen following the article number, for example, 013014-1, 013014-2, 013014-3... However, only the six-digit article number should be used when citing the article (i.e., the hyphen and subsequent digits should not be used in citations).

As part of the change to e-First publishing, the publication timeline for the print journal has also been adjusted. The print issues now appear at the end of the quarter, rather than at the beginning of each quarter. For example, this issue (January–March 2005) was printed and mailed in April, and the next issue (April–June 2005) will be printed and mailed in July. The issue date reflects the period during which the articles in that issue appeared online, rather than the date of print publication. For instance, the April–June 2005 issue will contain all the articles that appear online between 1 April and 30 June 2005.

The Journal of Electronic Imaging can be accessed online at http://scitation.aip.org/jei/. All issues published since 1998 are currently online, and the archives going back to 1990 will be added very soon. Anyone can search and browse tables of contents and abstracts; access to full text requires a subscription. I encourage readers to use this resource.

As always, I welcome your input as we continue to explore how to combine digital and print media to best serve the needs of the imaging community.