



# CALL FOR PAPER

*Journal of Information Privacy and Security*  
Editor-in-chief: Kallol Bagchi

## Special Issue on

Social Media Analytics: Security and Privacy Issues

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Social media have gained increasing popularity in many domains where real-time interaction and instant sharing of user information and emotion are needed. Facebook, Twitter, Youtube, and the likes are being embraced into the lives of millions of people and organizations. The rapidly growing adoption of social media has created voluminous data that present new opportunities and threats. Social media analytics (SMA) is a set of informatics tools and frameworks that collect, monitor, analyze, summarize, and visualize social media data to extract useful patterns and intelligence (Zeng et al. 2010). Social media analytics promises to automatically uncover sentiment of the crowd, to model emerging and hot topics, and to analyze opinions and trends (Fan and Gordon 2014).

Despite these promises, there have been concerns about security and privacy issues of social media analytics. The 2015 Society of Information Management's Study of IT Trends, which surveyed 717 organizations, indicates that security / cybersecurity and disaster recovery are among the top three most personally worrisome technology concerns of senior IT leaders (Kappelman et al., 2014). Meanwhile, the rapid rise of social media has supported social movements in the U.S. immigration reform and border security (Chung & Zeng, 2013), impacted regional political stability, and triggered stock market fluctuation in a recent hoax about White House explosions (Selyukh, 2013).

In this special issue, we solicit high-quality, original research papers, industry cases, and book reviews that address these growing concerns. Topics may include (but are not limited to) the following:

- New predictive analytics and knowledge management approaches for addressing SMA security and privacy
- Privacy and identity theft protection methods and applications

- Infrastructure protection and security surveillance using data and text mining
- Social network analysis (radicalization, recruitment, conducting operations), visualization, and simulation
- Information sharing and intelligence-related knowledge discovery in social media
- Terrorism informatics and analytical methodologies using social media
- Disaster and crisis management using social media
- SMA education and workforce developments
- Innovative pedagogical approaches and curriculums in SMA security and privacy

About the journal (<http://www.tandfonline.com/toc/uips20/current>)

The *Journal of Information Privacy and Security* (JIPS) serves as a reliable source on issues of information privacy and security for both academics and practitioners. Published quarterly since 2005, the journal is a refereed journal of high quality that seeks support from academicians, industry experts and specific government agencies. Indexed by the *Cabell's Directory*, the journal focuses on publishing articles that address the paradoxical nature of privacy versus security amidst current global conditions. It is increasingly important that various constituents of information begin to understand their role in finding the delicate balance of security and privacy.

**Submission Procedure:** Authors should follow the instructions posted on this webpage to prepare the submissions:

<http://www.tandfonline.com/action/authorSubmission?journalCode=uips20&page=instructions>

The submission should be upload to the JIPS editorial manager system available at <http://www.editorialmanager.com/ijips>. The system will respond shortly upon receipt of a submission. All questions should be directed to the guest editor.

**Submission Deadline:** May 31, 2015  
**All Revisions Completed:** March 31, 2016  
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#### References

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- Kappelman, L., McLean, E., Luftman, J., Johnson, V., Peterson, B., Stewart, B., & Gerhart, N. (2014). *The 35th Annual Society of Information Management's SIM IT Trends Study: 2015*. Paper presented at the SIMposium.
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