



## Retraction Note to: Discovering Graphical Visual Features for Abnormal Semantic Event Detection

Fenghua Wang<sup>1</sup> · Yuhui Ma<sup>1</sup> · Yanjuan Jin<sup>2</sup> · Ying Jiang<sup>1</sup> · Yunye Wang<sup>1</sup>

Published online: 10 June 2019

© Springer Science+Business Media, LLC, part of Springer Nature 2019

Retraction Note to: *Multimed Tools Appl* (2018) 77:3245–3260.

<https://doi.org/10.1007/s11042-017-5057-3>

The Editor-in-Chief has retracted this article [3], which was published as part of special issue “Semantic Concept Discovery in MMData”, because the article shows substantial text overlap most notably with the articles cited [1, 2, 4, 5].

The authors have not responded to correspondence about this retraction.

---

The online version of the original article can be found at <https://doi.org/10.1007/s11042-017-5057-3>.

✉ Fenghua Wang  
[wang\\_fenghua@zj.sgcc.com](mailto:wang_fenghua@zj.sgcc.com)

Yuhui Ma  
[ma\\_yuhui@zj.sgcc.com](mailto:ma_yuhui@zj.sgcc.com)

Yanjuan Jin  
[Jin\\_yanjuan@zj.sgcc.com](mailto:Jin_yanjuan@zj.sgcc.com)

Ying Jiang  
[Jiang\\_ying@zj.sgcc.com](mailto:Jiang_ying@zj.sgcc.com)

Yunye Wang  
[wang\\_yunye@zj.sgcc.com](mailto:wang_yunye@zj.sgcc.com)

<sup>1</sup> State Grid Zhejiang Electric Power Company Information & Telecommunication Branch, Hangzhou, China

<sup>2</sup> Hangzhou Dayou Science and Technology Development Co., Ltd., Hangzhou, China

## References

1. Chang X, Ma Z, Lin M et al (2017) Feature interaction augmented sparse learning for fast Kinect motion detection. *IEEE Trans Image Process.* <https://doi.org/10.1109/TIP.2017.2708506>
2. Nie X, He D, Chan S et al (2016) Network anomaly detection using unsupervised feature selection and density peak clustering. *Lect Notes Comput Sci.* [https://doi.org/10.1007/978-3-319-39555-5\\_12](https://doi.org/10.1007/978-3-319-39555-5_12)
3. Wang F, Ma Y, Jin Y et al (2018) Discovering graphical visual features for abnormal semantic event detection. *Multimed Tools Appl* 77:3245. <https://doi.org/10.1007/s11042-017-5057-3>
4. Zhang L, Song M, Li N et al (2009) Feature selection for fast speech emotion recognition. In: *Proceedings of the 17th ACM International Conference on Multimedia.* <https://doi.org/10.1145/1631272.1631405>
5. Zhang L, Tao D, Liu X et al (2013) Grassmann multimodal implicit feature selection. *Multimedia Systems.* <https://doi.org/10.1007/s00530-013-0317-1>

**Publisher's note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.