

# Chapter 123

## Anger and Internet in Japan

**Hiroko Endo**

*Rissho University, Japan*

**Kei Fuji**

*University of Tsukuba, Japan*

### ABSTRACT

*People's anger has also given rise to controversy on the internet in Japan and is often linked with the issue of "flaming." Thus, this chapter focuses on the expression and sharing of anger on the internet in Japan by providing examples. It also covers the results of large-scale studies that have been conducted in recent years and analyzes the traits of those who participate in flaming. The authors cover the problems of expression of anger on the internet in terms of social sharing of emotion. Through these arguments, the authors list the results of studies done in Japan that ask what should be done to control anger. In addition, they discuss what we should be focusing on when expressing emotions of anger and their experiences on the internet.*

### INTRODUCTION

The world has changed a lot due to the Internet. Japan is no exception and has become a society where people can freely share their opinions, thoughts, experiences, and personal emotions to a large number of people all over the world. It is reported that 94.6% of people in Japan use a cellphone or smart phone (Ministry of Internal Affairs and Communications, 2015), and the spread of mobile devices which allow easy access to the Internet no matter the time or location is fueling people's active sharing of opinions and expression of emotion.

However, this has given rise to a new problem unlike anything seen before. An unspecified large number of people's anger, complaints, criticisms, and offensive language not like anything seen in the real world is spreading on the Internet and continuing to cause uproar.

First off, this chapter will first focus on anger expression on the Internet in Japan by presenting a few examples. It will also highlight the results of large-scale studies relating to anger expression in Japan. Second, it will explain in terms of "Social Sharing" what sort of psychological effect sharing one's anger with others has, as well as go over an empirical study that demonstrated where social sharing of anger on the Internet has no positive effect. Third, it will show the results of studies done in Japan which

DOI: 10.4018/978-1-5225-7598-6.ch123

described emotional experiences to look at how we should control our anger. It will also discuss what care should be taken when expressing emotions and experiences of anger on the Internet. Finally, it will consider what main factors are needed to prevent the problem as above by re-examining the relationship between the Internet and anger from a new perspective.

## **BACKGROUND**

Many readers out there likely took pleasure in watching the 2016 Rio de Janeiro Olympics. All of us were excited by the sight of top athletes gathering at the Olympic flame and showing their inflamed passion for sports. But that excitement can also easily lead to flaming on the Internet. Such a situation had already occurred during the 2000 Sydney Olympics. There was an incident where the athlete Shinichi Shinohara from Japan was judged to have been defeated in the final match for Men's Judo in the over 100Kg class. Shinohara had countered his opponent with an Uchi-mata-sukashi at one minute and 35 seconds from the start of the match and taken a victory pose, but judges did not award the Ippon victory that he had deserved and instead judged in favor for his opponent. Immediately afterward people took to the Internet in Japan and there was an outpour of rage against the chief judge for what was referred to as the "greatest misjudgment of the century". But the flaming did not stop there and spread to other places that were not involved in any way. Since the chief judge for the match was from New Zealand, people ended up targeting the Embassy of Japan in a fit of rage and caused the site to become inaccessible (Tashiro & Orita, 2012).

One person's opinion can be shared between others who share the same opinion or thoughts and lead to an increase of supporters, which can garner much attention. This phenomenon has been likened to a waterfall by Sunstein (2011) and referred to as a "cyber cascade". In Japan this is more likened to that of a small spark suddenly erupting and causing an inextinguishable fire and is generally referred to as "flaming". Aside from the difference between water and fire, either one is an extremely appropriate metaphor for anger that should have been constricted to the emotions of individual suddenly transforming into the anger of a group or whole society.

## **ANGER EXPRESSION ON THE INTERNET IN JAPAN**

There are many other examples of flaming on the Internet that also cover a range of other topics. One dramatic example in particular was for the 2011 Great East Japan Earthquake. The unprecedented major earthquake and tsunami on March 11 as well as the damage incurred from the continuing aftershocks brought much shock and grief to the whole nation. The damage was not confined to natural disaster and also caused the Fukushima Daiichi nuclear disaster, forcing neighboring residents to evacuate to far away land. The grief and anxiety that people experienced in this earthquake was also clearly expressed on Twitter. The number of tweets on that day rose to 33 million which was an increase of 1.8 times that of a normal day, and 70% to 80% of all tweets within the country for the following week after March 11 were related to the earthquake (NEC BIGLOBE, 2011). Many of the tweets showed people's concerns for the earthquake and tsunami and fluctuated to a constant cycle that reached a peak at late hours of the night (Miura, Komori, Matsumura, & Maeda, 2015). In short, it is surmised that people affected by the disaster were sharing their concerns with one another through Twitter whenever the night came.

9 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage:

[www.igi-global.com/chapter/anger-and-internet-in-japan/214731](http://www.igi-global.com/chapter/anger-and-internet-in-japan/214731)

## Related Content

---

### Large-Scale Commodity Knowledge Organization and Intelligent Query Optimization

Ya Zhou (2022). *International Journal of Mobile Computing and Multimedia Communications* (pp. 1-25).

[www.irma-international.org/article/large-scale-commodity-knowledge-organization-and-intelligent-query-optimization/297965](http://www.irma-international.org/article/large-scale-commodity-knowledge-organization-and-intelligent-query-optimization/297965)

### Using Learning Objects for Rapid Deployment to Mobile Learning Devices for the U.S. Coast Guard

Pamela T. Northrup and William T. Harrison Jr. (2009). *Mobile Computing: Concepts, Methodologies, Tools, and Applications* (pp. 1381-1395).

[www.irma-international.org/chapter/using-learning-objects-rapid-deployment/26596](http://www.irma-international.org/chapter/using-learning-objects-rapid-deployment/26596)

### Performance Evaluation of Multimedia Traffic Transmission Under Binomial and Poissonian Primary Traffics in Cognitive Radio Networks

Abdelaali Chaouband Elhassane Ibn-Elhaj (2012). *International Journal of Mobile Computing and Multimedia Communications* (pp. 87-105).

[www.irma-international.org/article/performance-evaluation-multimedia-traffic-transmission/69535](http://www.irma-international.org/article/performance-evaluation-multimedia-traffic-transmission/69535)

### Assessing Human Mobile Computing Performance by Fitts' Law

Thomas Alexander, Christopher Schlick, Alexander Sievert and Dieter Leyk (2008). *Handbook of Research on User Interface Design and Evaluation for Mobile Technology* (pp. 830-846).

[www.irma-international.org/chapter/assessing-human-mobile-computing-performance/21868](http://www.irma-international.org/chapter/assessing-human-mobile-computing-performance/21868)

### Engineering Wireless Mobile Applications

Qusay H. Mahmoud and Zakaria Maamar (2009). *Mobile Computing: Concepts, Methodologies, Tools, and Applications* (pp. 388-402).

[www.irma-international.org/chapter/engineering-wireless-mobile-applications/26516](http://www.irma-international.org/chapter/engineering-wireless-mobile-applications/26516)