Supplementary

Table S1 Twenty questionnaires of the simplified Korean Internet Addiction Self-assessment Tool (KS scale)

Have you ever had experiences as followed?

		Never	Sometimes	Often	always
Disturbance of adaptive functions	1. Worse health because of internet use				
	2. Headache because of excessive internet use				
	3. Not doing what you planned because of internet use				
	4. Falling asleep in classes as you were tired because of internet use				
	5. Failing of eyesight because of internet use				
	6. Not able to resist using internet even you have many things to do				
Positive anticipation	7. Having more self-confidence when you use internet				
Withdrawal	8. Being bored and dull if you cannot use internet				
	9. Dithering or being nervous if you cannot use internet				
	10. Recurring to internet contents even when you do not use internet				
	11. Being angry with someone who blocks internet use				
Virtual interpersonal relationship	12. People who met in cyberspace treat me better that those who have known in real life				
	13. More people in cyberspace recognize me than those in real life				
	14. Understanding people in cyberspace more than those in real life				
Deviant behaviors	15. Being tried to deceive the time of internet use				
	16. Spending more money because of internet use				
Tolerance	17. Wanting more if you stop using internet				
	18. Failing to lessen time of internet use				
	19. Occurring a thought endlessly that you should lessen internet use				
	20. Others said that I use internet too much				