

Smartphone Addiction, Narcissism and Aggression: A Mediation Analysis Method

Anjelica Simsek¹, Cahit Nuri¹, Cemaliye Direktor¹, and Ahmet Arnavut¹

¹Affiliation not available

October 31, 2019

Abstract

At this study, mediation effect of aggression was analyzed using Baron and Kenny's mediation analysis method. Baron and Kenny (1986) indicates that to analyze the effect of mediator variable 3 criteria have to be actualized:

1. Independent variable have a significant effect on a mediator variable (way a)
2. Mediator variable have a significant effect on a dependent variable (way b)
3. Independent variable have a significant effect on a dependent variable (way c)

PROCESS program were used the mediational effect, it is an extra macro that is downloading to the Daniel and Hayes's (2016) SPSS program. In this program mediation effect could be evaluated as; total effect, direct effect and indirect effect scores of mediation variable effect on dependent variable (Preacher & Hayes, 2008).

Hosted file

Smartphone Addiction, Narcissism and Aggression A Mediation Analysis Method.docx available at <https://authorea.com/users/717962/articles/703272-smartphone-addiction-narcissism-and-aggression-a-mediation-analysis-method>