

[Available Issues](#) | [Japanese](#)Author:  [ADVANCED](#)

Volume Page

Keyword:    [TOP](#) > [Available Issues](#) > [Table of Contents](#) > [Abstract](#)

ONLINE ISSN : 1349-6174

PRINT ISSN : 1348-8406

**The Japanese Journal of Personality**

Vol. 16 (2007) , No. 1 (2007) pp.66-79

[\[PDF \(454K\)\]](#) [\[References\]](#)**Antisocial Experience in School, Self-directedness, and Family Trust in Childhood and Early Adolescence****A Two-year Cross-lagged Study in Japanese Children**[Atsushi Sakai](#)<sup>1)</sup>, [Masumi Sugawara](#)<sup>2)</sup>, [Nobuhiko Kijima](#)<sup>3)</sup>, [Kensuke Sugawara](#)<sup>4)</sup>, [Kazumi Maeshiro](#)<sup>5)</sup>, [Taketoshi Takuma](#)<sup>6)</sup> and [Yukiko Amou](#)<sup>7)</sup>

1) University of Yamanashi

2) Ochanomizu University

3) Keio University

4) University of Sacred Heart

5) Seisen Jogakuin College

6) Tokyo International University

7) Aoyama Institute of Education

(Received: 2006/08/24)

(Accepted 2007/04/13)

The purpose of this study was to investigate the causal relations among antisocial experience in school, personality, and sense of trust in family, based on a two-year longitudinal data. Two hundred and three (203) elementary school children completed a questionnaire twice that assessed antisocial behavior toward peer and teachers in their school, self-directedness, and sense of trust in family in 2001 and 2003. Structural equation approach with cross-lagged models revealed two main results. First, children's antisocial experience in their school interfered with the development of self-directedness two years later. Second, although sense of trust in family in 2001 had a negative correlation with children's antisocial experience in their school and a positive one with self-directedness in the same year, it had no causal effect on either antisocial experience or self-directedness two years later.

**Keywords:** [antisocial behavior](#), [self-directedness](#), [childhood and early adolescence](#), [interpersonal trust](#), [cross-lagged effects model](#)

To cite this article:

Atsushi Sakai, Masumi Sugawara, Nobuhiko Kijima, Kensuke Sugawara, Kazumi Maeshiro, Taketoshi Takuma and Yukiko Amou, *The Japanese Journal of Personality*, Vol. **16**, p.66 (2007) .

---

doi:10.2132/personality.16.66

JOI JST.JSTAGE/personality/16.66

Copyright (c) 2007 by Japan Society of Personality Psychology

---

