

## CURRICULUM VITAE

Brad J. Bushman, Ph.D.  
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### EDUCATION

Ph.D.	University of Missouri, Columbia, MO, USA	Psychology	1989
M.A.	University of Missouri, Columbia, MO, USA	Statistics	1990
M.A.	University of Missouri, Columbia, MO, USA	Psychology	1987
M.Ed.	Utah State University, Logan UT, USA	Secondary education	1985
B.S.	Weber State University, Ogden, UT, USA	Psychology	1984

### EMPLOYMENT HISTORY

2011-2014	Honorary Research Fellow, School of Psychology, University of Kent, Canterbury, Kent, United Kingdom
2010-present	Margaret Hall and Robert Randal Rinehart Chair of Mass Communication, Professor of Communication, The Ohio State University, Columbus, OH, USA
2010-present	Professor of Psychology, The Ohio State University, Columbus, OH, USA

- 2010-present Adjunct Faculty Associate, Research Center for Group Dynamics, Institute for Social Research, University of Michigan, Ann Arbor, MI, USA
- 2006-2010 Research Professor, Research Center for Group Dynamics, Institute for Social Research, University of Michigan, Ann Arbor, MI, USA
- 2005-present Professor, Communication Science, VU University, Amsterdam, the Netherlands [Hup Holland! Tales from My Joint Appointment in the Netherlands](#)
- 2005 Visiting Professor, Warsaw School of Social Psychology, Poland
- 2003-2010 Professor, Department of Communication Studies, University of Michigan, Ann Arbor, MI, USA
- 2003-2010 Professor, Department of Psychology, University of Michigan, Ann Arbor, MI, USA
- 2003-2005 Faculty Associate, Institute for Social Research, University of Michigan, Ann Arbor, MI, USA
- 2002-2003 Professor, Department of Psychology, Iowa State University, Ames, IA, USA
- 1996-2002 Associate Professor, Department of Psychology, Iowa State University, Ames, IA, USA
- 1990-1996 Assistant Professor, Department of Psychology, Iowa State University, Ames, IA, USA
- 1985-1990 Instructor, University of Missouri, Columbia, MO, USA

## **PROFESSIONAL MEMBERSHIPS**

Association for Psychological Science, Fellow since 2009  
Personality and Social Psychology (APA Division 8, Fellow since 2006)  
Media Psychology (APA Division 46)  
Society of Experimental Social Psychology (since 1994)  
Society for Research Synthesis Methodology  
International Society for Research on Aggression  
The Netherlands School of Communication Research (NESCoR)

## EDITORIAL OFFICES

### Associate Editor

*Aggressive Behavior* (1994-2004)  
*Entertainment Computing* (2008-present)  
*Personality and Social Psychology Bulletin* (2000-2002)  
*Psychological Science* (2005-2007) [Announcement](#)

### Consulting Editor

*Aggressive Behavior* (2005-2006, 2009-present)  
*Basic and Applied Social Psychology* (1998-present)  
*Human Communication Research* (2012-present)  
*In-Mind* (2011-present)  
*Journal of Experimental Social Psychology* (2012-present)  
*Media Psychology* (2005-present)  
*Personality and Social Psychology Bulletin* (2006-present)  
*Perspectives in Psychological Science* (2011-present)  
*Psychological Bulletin* (2001-2002, 2004-2009)  
*Psychology of Popular Media Culture* (2011-present)  
*Psychological Methods* (1997-2000)  
*Journal of Personality and Social Psychology: Interpersonal Relations and Group Processes* (1998-2006)  
*Journal of Personality and Social Psychology: Personality Processes and Individual Differences* (1995-1997; 1999-2006)

## CONTRACTS AND GRANTS

- 2011-2012 Volkswagen Foundation, "Improving the media relations of social science research: The case of the violent video games debate," Co-PI with PIs Christoph Klimmt and Mario Gollwitzer, \$423,644 total costs (\$42,820 Ohio State subcontract).
- 2010-2013 National Science Foundation, "Effect of Self-Control on Antisocial and Prosocial Behavior," PI with Co-PI C. Nathan DeWall, \$331,000 total costs.
- 2007-2010 John Templeton Foundation, "Psychological Effects of Prayer on Anger and Aggression," PI with Co-PI Sander Koole, \$299,918 total costs.

- 2005-2010 National Institute of Child Health and Human Development (NICHD), Video game violence (1 R01 MH067794-01 A1), PI with Co-PIs Craig Anderson, Paul Boxer, Doug Gentile, & Rowell Huesmann, \$1,670,814 total costs.
- 2004-2007 Center for Disease Control (CDC), Serious youth violence and long term use of violent media (1-U49-CE000207-01), Co-PI with PI Rowell Huesmann, \$897,699 total costs
- 2003 National Science Foundation (NSF), Using prior kurtosis information to improve confidence intervals for standard deviations, Co-PI with PI Doug Bonett, \$70,243 total costs
- 2002 Center for Successful Parenting Research Grant to study why violent and sexually explicit TV programs impair memory for commercial messages, PI, \$2,500.
- 2001 PAX and NBC television contract to study the effects of violent and sexually explicit TV programs on memory for commercial messages, PI, \$24,035.

## **AWARDS, HONORS, & ACCOMPLISHMENTS**

Black Belt in Korean martial art Tang Soo Do Moo Duk Kwan (Federation Number: D-10-2107; Instructor: Grandmaster Jino Kim, 8<sup>th</sup> Dan), 3 September 2011  
University of Michigan, College of Literature, Science, and the Arts Excellence in Education Award for Undergraduate Teaching, 2007  
Psi Chi Midwestern Regional Advisor Award, 1997, 1998  
Edwin B. Newman Psi Chi/APA Excellence in Research Award, 1988  
American Psychological Association Dissertation Research Award, 1988  
J. P. Guilford Psi Chi Excellence in Research Award, 1984

## **COURSES TAUGHT**

Social psychology (undergraduate level)  
Media effects (undergraduate level)  
Communication and society (undergraduate level)  
Violence in society and violence in the mass media (undergraduate level)  
Video games (undergraduate level)  
Quantitative research methods (graduate level)  
Research methods in social psychology (undergraduate and graduate level)

Meta-analysis (graduate level)

## CITATIONS

Citations: 4339

[H-index: 29](#)

[G-index: 56](#)

[Ranked #13 \(and youngest in the top 30\) in citations in social psychology textbooks](#)

[Top 10% of social psychologists in terms of impact \(ranked #44 overall\).](#)

## PUBLICATIONS

\* indicates an undergraduate or graduate student author

# indicates a "citation classic" (i.e., publication cited more than 100 times)

### Select Peer Reviewed Journal Articles (N=127)

Bègue, L., **Bushman, B. J.**, \*Zerhouni, O., Subra, B., & \*Ourabah, M. (in press). 'Beauty is in the eye of the beer holder': People who think they are drunk also think they are attractive. *British Journal of Psychology*

**Bushman, B. J.**, Giancola, P. R., Parrott, D. J., & Roth, R. M. (2012). Failure to consider future consequences increases the effects of alcohol on aggression. *Journal of Experimental Social Psychology*, 48(2), 591-595. [Scientific American article](#); [USA Today article](#)

**Bushman, B. J.**, Moeller, S. J., Konrath, S., & Crocker, J. (in press). Investigating the link between liking versus wanting self-esteem and depression in a nationally representative sample of American adults. *Journal of Personality*.

Coyne, S. M., **Bushman, B. J.**, & Nathanson, A. I. (2012). Media and the family: A note from the guest editors. *Family Relations*, 61, 359-362.

Coyne, S. M., Busby, D., **Bushman, B. J.**, Gentile, D. A., Ridge, R., & \*Stockdale, L. (2012). Gaming in the game of love: Effects of video games on conflict in couples. *Family Relations*, 61, 388-396.

Gentile, D. A., & Bushman, B. J. (in press). Reassessing media violence effects using a risk and resilience approach to understanding aggression. *Psychology of Popular Media*

*Culture.*

Giancola, P. R., Parrott, D. J., Silvia, P. J., Bègue, L., Subra, B., \*Duke, A. A., & **Bushman, B. J.** (2012). The disguise of sobriety: Unveiled by alcohol in persons with an aggressive personality. *Journal of Personality*, *80*(1), 163-185.

Gollwitzer, M., & **Bushman, B. J.** (in press). Do victims of injustice punish to improve their mood? *Social Psychological and Personality Science*. doi: 10.1177/1948550611430552

\*Hasan, Y., Bègue, L., & **Bushman, B. J.** (2012). Viewing the world through "blood-red tinted glasses": The hostile expectation bias mediates the link between violent video game exposure and aggression. *Journal of Experimental Social Psychology*, *48*, 953-956.

\*Mischkowski, D., Kross, E., & **Bushman, B. J.** (in press). Flies on the wall are less aggressive: Self-distanced reflection reduces angry feelings, aggressive thoughts, and aggressive behaviors. *Journal of Experimental Social Psychology*.

Muller, D., **Bushman, B. J.**, Subra, B., & \*Ceaux, E. (in press). Are people more aggressive when they are worse off or better off than others? *Social Psychological and Personality Science*. [The Atlantic article](#); [Inside HigherEd Academic Minute](#)

\*Nije Bijvank, M., Konijn, E. A., **Bushman, B. J.** (2012). "We don't need no education": Video game preferences, video game motivations, and aggressiveness among adolescent boys of different educational ability levels. *Journal of Adolescence*, *35*, 153-162.

Reijntjes, A., Kamphuis, J. H., Thomaes, S., **Bushman, B. J.**, & Telch, M. J. (in press). Too calloused to care: An experimental examination of factors influencing youths' displaced aggression against their peers. *Journal of Experimental Psychology: General*. doi: 10.1037/a0028619

Riva, P., Romero Lauro, L. J., DeWall, C. N., & **Bushman, B. J.** (in press). Buffer the pain away: Stimulating the rVLPFC reduces pain following social exclusion. *Psychological Science*.

Rothstein, H. R., & **Bushman, B. J.** (2012). Publication bias in psychological science: Comment on Ferguson and Brannick (2012). *Psychological Methods*, *17*(1), 129-136.

Thomaes, S., Brummelman, E., **Bushman, B. J.**, & Reijntjes, A. (in press). When Narcissus was a boy: Origins, nature, and consequences of childhood narcissism. *Child Development Perspectives*.

Thomaes, S., **Bushman, B. J.**, Orobio de Castro, B., & Reijntjes, A. (2012). Arousing

“gentle passions” in young adolescents: How value-affirmations influence prosocial feelings and behaviors. *Developmental Psychology*, 48(1), 103-110.

\*Whitaker, J. L., & **Bushman, B. J.** (2012). “Remain calm. Be kind”: Effects of relaxing video games on aggressive and prosocial behavior. *Social Psychological and Personality Science*, 3(1), 88-92. [Chicago Tribune article](#)

\*Whitaker, J. L., & **Bushman, B. J.** (in press). “Boom, Headshot!”: Effect of violent video game play and controller type on firing aim and accuracy. *Communication Research. Discovery News*; [Video](#)

\*Whitaker, J. L., Melzer, A., Steffgen, G., & **Bushman, B. J.** (in press). The allure of the forbidden: Breaking taboos, frustration, and attraction to violent video games. *Psychological Science*

\*Xu, H., Bègue, L., & **Bushman, B. J.** (2012). Too fatigued to care: Ego depletion, guilt, and prosocial behavior. *Journal of Experimental Social Psychology*, 48(5), 1183-1186.

\*Bremner, R. H., Koole, S. L., & **Bushman, B. J.** (2011). “Pray for those who mistreat you”: Effects of prayer on anger and aggression. *Personality and Social Psychology Bulletin*, 37(6), 830-837. doi:10.1177/0146167211402215 [Fox News](#); [Columbus Post](#)

**Bushman, B. J.**, & Gibson, B. (2011). Violent video games cause an increase in aggression long after the game has been turned off. *Social Psychological and Personality Science*, 2, 29-32.

**Bushman, B. J.**, \*Moeller, S. J., & Crocker, J. (2011). Sweets, sex, or self-esteem? Comparing the value of self-esteem boosts with other pleasant rewards. *Journal of Personality*, 79(5), 993-1012. [New York Times](#); [Time](#); [USA Today](#); [Wall Street Journal](#)

DeWall, C. N., Anderson, C. A., & **Bushman, B. J.** (2011). The General Aggression Model: Theoretical extensions to violence. *Psychology of Violence*, 1(3), 245-258. doi: 10.1037/a0023842 Selected as one of the top 10 articles published on violence research [see White, J., Perilla, J., Anderson, C. A., Rosenbaum, A., & Espelage, D. (in press). Best violence research of 2011: Selections from an invited panel of researchers. *Psychology of Violence*.]

DeWall, C. N., & **Bushman, B. J.** (2011). Social acceptance and rejection: The sweet and the bitter. *Current Directions in Psychological Science*, 20(4), 256-260.

\*Engelhardt, C. R., Bartholow, B. D., \*Kerr, G. T., & **Bushman, B. J.** (2011). This is your brain on violent video games: Neural desensitization to violence predicts increased aggression following violent video game exposure. *Journal of Experimental Social Psychology*, 47, 1033-1036.

Krizan, Z., & **Bushman, B. J.** (2011). Better than my loved ones: Social comparison tendencies among narcissists. *Personality and Individual Differences, 50*, 212-216.

\*O'Brien, E. H., Anastasio, P. A., & **Bushman, B. J.** (2011). Time crawls when you're not having fun: Feeling entitled makes dull tasks drag on. *Personality and Social Psychology Bulletin, 37*(10), 1287-1296.

\*Orue, I., **Bushman, B. J.**, Calvete, E., Thomaes, S., & Orobio de Castro, B. (2011). Monkey see, monkey do, monkey hurt: Longitudinal effects of exposure to violence on children's aggressive behavior. *Social Psychological and Personality Science, 2*(4), 432-437.

Reijntjes, A., Thomaes, S., Kamphuis, J. H., **Bushman, B. J.**, Orobio de Castro, B., & Telch, M. J. (2011). Explaining the paradoxical rejection-aggression link: The mediating effects of hostile intent attributions, anger, and decreases in state self-esteem on peer rejection-related aggression in youth. *Personality and Social Psychology Bulletin, 37*(7), 955-963. doi:10.1177/0146167211410247

[Sacks, D. P., \*\*Bushman, B. J.\*\*, & Anderson, C. A. \(2011\) Violent video games and children: Comparing the scientific "experts" in Brown v. Entertainment Merchants Association. \*Northwestern University Law Review, 106\*, 1-12. \*Wired\*; \*NPR\*; \*Pacifica Radio\*](#)

Thomaes, S., Stegge, H., Olthof, T., **Bushman, B. J.**, & Nezlek, J. B. (2011). Turning shame inside-out: "Humiliated Fury" in young adolescents. *Emotion, 11*(4), 786-793.

Anderson, C. A., Shibuya, A., Ihori, N., \*Swing, E. L., **Bushman, B. J.**, Sakamoto, A., Rothstein, H. R., Saleem, M., & \*Barlett, C. P. (2010). Violent video game effects on aggression, empathy, and prosocial behavior in Eastern and Western countries: A meta-analytic review. *Psychological Bulletin, 136*(2), 151-173.

Bègue, L., **Bushman, B. J.**, Giancola, P. R., Subra, B., & Rosset, E. (2010). There is no such thing as an accident, especially when people are drunk. *Personality and Social Psychology Bulletin, 36*(10), 1301-1304.

**Bushman, B. J.**, Rothstein, H. R., & Anderson, C. A. (2010). Much ado about something: Violent video game effects and a school of red herring — Reply to Ferguson and Kilburn (2010). *Psychological Bulletin, 136*(2), 182-187.

**Bushman, B. J.**, & \*Whitaker, J. L. (2010). Like a magnet: Catharsis beliefs attract angry people to violent video games. *Psychological Science, 21*(6), 790-792.

DeWall, C. N., **Bushman, B. J.**, Giancola, P. R., & Webster, G. D. (2010). The big, the bad, and the boozed-up: Weight moderates the effect of alcohol on aggression. *Journal*

of *Experimental Social Psychology*, 46, 619–623. [Miller-McCune](#)

DeWall, C. N., \*Deckman, T., Gailliot, M. T., & **Bushman, B. J.** (2010). Sweetened blood cools hot tempers: Physiological self-control and aggression. *Aggressive Behavior*, 35, 1-8. [Psychology Today](#)

DeWall, C. N., \*Pond, R. S., & **Bushman, B. J.** (2010). Sweet revenge: Diabetic status as a predictor of interpersonal forgiveness. *Personality and Individual Difference*, 49(7), 823-826.

DeWall, C. N., Twenge, J. M., **Bushman, B. J.**, Im, C., & Williams, K. D. (2010). A little acceptance goes a long way: Applying social impact theory to the rejection-aggression link. *Social Psychological and Personality Science*, 1(2), 168-174.

Reijntjes, A., Thomaes, S., **Bushman, B. J.**, Boelen, P. A., Orobio de Castro, B., & Telch, M. J. (2010). The outcast-lash-out effect in youth: Alienation increases aggression following peer rejection. *Psychological Science*, 21(10), 1394-1398.

Subra, B., Muller, D., Bègue, L., **Bushman, B. J.**, & Delmas, F. (2010). Effects of alcohol and weapon cues on aggressive thoughts and behaviors. *Personality and Social Psychology Bulletin*, 36(8), 1052-1057.

Thomaes, S., Reijntjes, A., Orobio de Castro, B., **Bushman, B. J.**, \*Poorthuis, A., & Telch, M. J. (2010). I like me if you like me: On the interpersonal modulation and regulation of preadolescents' state self-esteem. *Child Development*, 81(3), 811-825.

Boxer, P. L., Huesmann, L. R., **Bushman, B. J.**, O'Brien, M., & Mocerri, D. (2009). The role of violent media preference in cumulative developmental risk for violence and general aggression. *Journal of Youth and Adolescence*, 38(3), 417-428. DOI 10.1007/s10964-008-9335-2

**Bushman, B. J.**, & Anderson, C. A. (2009). Comfortably numb: Desensitizing effects of violent media on helping others. *Psychological Science*, 21(3), 273-277.

**Bushman, B. J.**, Baumeister, R. F., Thomaes, S., \*Ryu, E., \*Begeer, S., & West, S. G. (2009). Looking again, and harder, for a link between low self-esteem and aggression. *Journal of Personality*, 77(2), 427-446.

Das, E., **Bushman, B. J.**, \*Bezemer, M. D., Kerkhof, P., & Vermeulen, I. E. (2009). How terrorism news reports increase prejudice against outgroups: A Terror Management account. *Journal of Experimental Social Psychology*, 45, 453-459.

DeWall, C. N., & Bushman, B. J. (2009). Hot under the collar in a lukewarm environment: Hot temperature primes increase aggressive thoughts and hostile perceptions. *Journal of Experimental Social Psychology*, 45(4), 1045-1047.

Gentile, D. A., Anderson, C. A., Yukawa, S., Ithori, N., Saleem, M., Ming, L. K., Liao, A. K., Khoo, A., **Bushman, B. J.**, Huesmann, L. R., & Sakamoto, A. (2009). The effects of prosocial video games on prosocial behaviors: International evidence from correlational, longitudinal, and experimental studies. *Personality and Social Psychology Bulletin*, 35(6), 752-763. [Economist](#)

Konrath, S., **Bushman, B. J.**, & \*Grove, T. (2009). Seeing my world in a million little pieces: Narcissism, self-construal, and cognitive-perceptual style. *Journal of Personality*, 77(4), 1197-1228.

\*Moeller, S. J., Crocker, J., & **Bushman, B. J.** (2009). Creating hostility and conflict: Effects of entitlement and self-image goals. *Journal of Experimental Social Psychology*, 45(2), 448-452.

\*Nije Bijvank, M., Konijn, E. A., **Bushman, B. J.**, & Roelofsma, P. H. M. P. (2009). Age and content labels make video games forbidden fruit for youth. *Pediatrics*, 123, 870-876.

Thomaes, S., **Bushman, B. J.**, Orobio de Castro, B., Cohen, G. L., & Denissen, J. J. A. (2009). Reducing narcissistic aggression by buttressing self-esteem: An experimental field study. *Psychological Science*, 20(12), 1536-1542. [Science Editors' Choice](#)

Thomaes, S., **Bushman, B. J.**, Orobio de Castro, B., & Stegge, H. (2009). What makes narcissists bloom? A framework for research on the etiology and development of narcissism. *Development and Psychopathology*, 21, 1233-1247.

Thomaes, S., Reijntjes, A., Orobio de Castro, B., & Bushman, B. J. (2009). Reality bites - or does it? Realistic self-views buffer negative mood following social threat. *Psychological Science*, 20(9), 1079-1080.

\*Van Baardewijk, Y., Stegge, H., **Bushman, B. J.**, & Vermeiren, R. (2009). Psychopathic traits, victim distress and aggression in children. *Journal of Child Psychology and Psychiatry*, 50(6), 718-725.

\*Whitaker, J. L., & **Bushman, B. J.** (2009). A review of the effects of violent video games on children and adolescents. *Washington and Lee Law Review*, 66(3), 1033-1051.

\*Whitaker, J. L., & **Bushman, B. J.** (2009). Online dangers: Keeping children and adolescents safe. *Washington and Lee Law Review*, 66(3), 1053-1063.

Johnson, J. D., **Bushman, B. J.**, & Dovidio, J. F. (2008). Support for harmful treatment and reduction of empathy toward Blacks: "Remnants" of stereotype activation involving Hurricane Katrina and "Lil' Kim". *Journal of Experimental Social Psychology*, 44, 1506-

1513.

Pedersen, W. C., **Bushman, B. J.**, Vasquez, E. A., & Miller, N. (2008). Kicking the (barking) dog effect: The moderating role of target attributes on triggered displaced aggression. *Personality and Social Psychology Bulletin*, *34*(10), 1382-1395.

\*Thomaes, S., **Bushman, B. J.**, Stegge, H., Olthof, T. (2008). Trumping shame by blasts of noise: Narcissism, self-esteem, shame, and aggression in young adolescents. *Child Development*, *79*(6), 1792-1801. [Press release](#)

\*Thomaes, S., Stegge, H., **Bushman, B. J.**, Olthof, T. (2008). Development and validation of the Childhood Narcissism Scale. *Journal of Personality Assessment*, *90*, 382-391.

Twenge, J. M., \*Konrath, S., Foster, J. D., Campbell, W. K., & **Bushman, B. J.** (2008a). Egos inflating over time: A cross-temporal meta-analysis of the Narcissistic Personality Inventory. *Journal of Personality*, *76*, 875-901. [ABC News 20/20](#)

Twenge, J. M., \*Konrath, S., Foster, J. D., Campbell, W. K., & **Bushman, B. J.** (2008b). Further evidence of an increase in narcissism among college students. *Journal of Personality*, *76*, 919-927.

Walma van der Molen, J. H., & **Bushman, B. J.** (2008). Children's direct fright and worry reactions to violence in fiction and news television programs. *Journal of Pediatrics*, *153*(3), 420-424.

**Bushman, B. J.** (2007). That was a great commercial, but what were they selling? Effects of televised violence and sex on memory for violent and sexual ads. *Journal of Applied Social Psychology*, *37*(8), 1784-1796.

**Bushman, B. J.**, & Anderson, C. A. (2007). Measuring the strength of the effect of violent media on aggression. *American Psychologist*, *62*, 253-254.

**Bushman, B. J.**, Ridge, R. D., Das, E., \*Key, C. W., & \*Busath, G. L. (2007). When God sanctions killing; Effect of scriptural violence on aggression. *Psychological Science*, *18*(3), 204-207. [APS press release](#); [ABC News](#); [Nature](#)

\*Carnagey, N. L., Anderson, C. A., & **Bushman, B. J.** (2007). The effect of video game violence on physiological desensitization to real life violence. *Journal of Experimental Social Psychology*, *43*, 489-496.

Konijn, E. A., & **Bushman, B. J.** (2007) World leaders as movie characters? Perceptions of George W. Bush, Tony Blair, Osama bin Laden, and Saddam Hussein. *Media Psychology*, *9*, 157-177.

Konijn, E. A., \*Nije Bijvank, M., & **Bushman, B. J.** (2007). I wish I were a warrior: The role of wishful identification in effects of violent video games on aggression in adolescent boys. *Developmental Psychology*, *43*, 1038-1044.

Bartholow, B. D., **Bushman, B. J.**, & \*Sestir, M. A. (2006). Chronic violent video game exposure and desensitization to violence: Behavioral and event-related brain potential data. *Journal of Experimental Social Psychology*, *42*, 532-539. [Science](#); [Tony Blair citation](#); [Newsweek](#)

**Bushman, B. J.** (2006). Effects of warning and information labels on attraction to television violence in viewers of different ages. *Journal of Applied Social Psychology*, *36*, 2073-2078.

**Bushman, B. J.**, & Huesmann, L. R. (2006). Short-term and long-term effects of violent media on aggression in children and adults. *Archives of Pediatrics & Adolescent Medicine*, *160*, 348-352.

\*Konrath, S., **Bushman, B. J.**, & Campbell, W. K. (2006). Attenuating the link between threatened egotism and aggression. *Psychological Science*, *17*, 995-1001.

\*Lemmens, J. S., **Bushman, B. J.** & Konijn, E. A. (2006). The appeal of violent video games to lower educated aggressive adolescent boys from two countries. *Cyberpsychology & Behavior*, *9*(5), 638-641.

**Bushman, B. J.** (2005). Violence and sex in television programs do not sell products in advertisements. *Psychological Science*, *16*(9), 702-708.

**Bushman, B. J.**, \*Bonacci, A. M., Pedersen, W. C., \*Vasquez, E. A., & Miller, N. (2005). Chewing on it can chew you up: Effects of rumination on triggered displaced aggression. *Journal of Personality and Social Psychology*, *88*, 969-983.

**Bushman, B. J.**, Wang, M. C., & Anderson, C. A. (2005). Is the curve relating temperature to aggression linear or curvilinear? Assaults and temperature in Minneapolis reexamined. *Journal of Personality and Social Psychology*, *89*, 62-66.

**Bushman, B. J.**, Wang, M. C., & Anderson, C. A. (2005). Is the curve relating temperature to aggression linear or curvilinear? A Response to Bell (2005) and to Cohn and Rotton (2005). *Journal of Personality and Social Psychology*, *89*, 74-77.

Baumeister, R. F., & **Bushman, B. J.** (2004). Human nature and aggressive motivation: Why do cultural animals turn violent? *International Review of Social Psychology*, *17*, 205-220.

**Bushman, B. J.**, & \*Bonacci, A. M. (2004). You've got mail: Using e-mail to examine the effect of prejudiced attitudes on discrimination against Arabs. *Journal of Experimental*

*Social Psychology*, 40, 753-759.

Campbell, W. K., \*Bonacci, A. M., \*Shelton, J., Exline, J. J., & **Bushman, B. J.** (2004). Psychological entitlement: Interpersonal consequences and validation of a self-report measure. *Journal of Personality Assessment*, 83, 29-45.

Exline, J. J., Baumeister, R. F., **Bushman, B. J.**, Campbell, W. K., & Finkel, E. J. (2004). Too proud to let go: Narcissistic entitlement as a barrier to forgiveness. *Journal of Personality and Social Psychology*, 87, 894-912.

**Bushman, B. J.**, \*Bonacci, A. M., \*Van Dijk, M., & Baumeister, R. F. (2003). Narcissism, sexual refusal, and aggression: Testing a narcissistic reactance model of sexual coercion. *Journal of Personality and Social Psychology*, 84, 1027-1040.

**Bushman, B. J.**, & Cantor, J. (2003). Media ratings for violence and sex: Implications for policy makers and parents. *American Psychologist*, 58, 130-141.

#Anderson, C. A., & **Bushman, B. J.** (2002). Human aggression. *Annual Review of Psychology*, 53, 27-51.

Anderson, C. A., & **Bushman, B. J.** (2002). Media violence and societal violence. *Science*, 295, 2377-2378. [NPR](#)

Anderson, C. A., & **Bushman, B. J.** (2002). Media violence and the American Public revisited. *American Psychologist*, 57, 448-450.

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## CONFERENCE PRESENTATIONS

### Selected Refereed Conference Presentations

**Bushman, B. J.** (2012, July). *When Narcissus was a boy*. Workshop Aggression, Luxembourg City, Luxembourg.

**Bushman, B. J.** (2012, July). *Two conflicting sides of research presented to the Court*. International Society for Research on Aggression, Luxembourg City, Luxembourg.

**Bushman, B. J.**, & Whitaker, J. L., & (2012, July). *"Boom, headshot": Effects of video game play and controller type on firing aim and accuracy*. International Society for Research on Aggression, Luxembourg City, Luxembourg.

Gentile, D. A., & **Bushman, B. J.** (2012, July). *Understanding media violence within a risk and resilience approach*. International Society for Research on Aggression, Luxembourg City, Luxembourg.

Huesmann, R., Anderson, C. A., Gentile, D. A., **Bushman, B. J.**, & Boxer, P. L. (2012, July). *Social cognitive mediators of the longitudinal relations between violent video game playing and aggressive behavior from early childhood to late adolescence*.

International Society for Research on Aggression, Luxembourg City, Luxembourg.

\*Hasan, Y., Bègue, L., & **Bushman, B. J.** (2012, July). *Viewing the world through "blood-red tinted glasses": The hostile expectation bias mediates the link between violent video game exposure and aggression.* International Society for Research on Aggression, Luxembourg City, Luxembourg.

**Bushman, B. J.** (2011, June). *Blood, gore, and video games: Effects of violent content on players.* International Conference on Persuasive Technology, Columbus, OH.

\*Whitaker, J. L., & **Bushman, B. J.** (2011, June). *"Boom, headshot": Effects of video game play and controller type on firing aim and accuracy.* International Conference on Persuasive Technology, Columbus, OH.

\*Bremner, R. H., **Bushman, B. J.**, Koole, S. L. (2010, January). *Prayer can reduce aggression.* Society for Personality and Social Psychology, Las Vegas, NV.

\*Moeller, S. J., Crocker, J., & **Bushman, B. J.** (2010, January). *Sweets, sex, or self-esteem? Comparing the value of self-esteem boosts with other pleasurable rewards.* Society for Personality and Social Psychology, Las Vegas, NV.

\*Bremner, R. H., **Bushman, B. J.**, Koole, S. L. (2009, May). *Be careful what you pray for: The effects of prayer on anger and aggression.* Association for Psychological Science, San Francisco, CA.

**Bushman, B. J.** (2008, February). *I wish I were a warrior: The role of wishful identification in effects of violent video games on aggression in adolescent boys.* Society for Personality and Social Psychology Association, Albuquerque, NM.

Konrath, S. & **Bushman, B. J.** (2008, May). *Ego deflation: Changes in narcissism after induction of promotion and prevention self-regulatory styles.* Association for Psychological Science, Chicago, IL.

**Bushman, B. J.**, (2008, July). *What goes up, must come down (except narcissism levels).* International Society for Reserach on Aggression, Budapest, Hungary.

**Bushman, B. J.**, Boxer, P. L., Johnson, T., Huesmann, L. R., \*O'Brien, M. J., & \*Moceri, D. C. (2008, July). *Relation of young adult violent and criminal behavior to habitual exposure to violent media during childhood and adolescence.* International Society for Research on Aggression, Budapest, Hungary.

**Bushman, B. J.**, Das, E., \*Bezemer, M. D., Kerkhof, P., & Vermeulen, I. E. (2008, July). *Some consequences of the media linking Islam to terrorism.* International Society for Research on Aggression, Budapest, Hungary.

**Bushman, B. J.**, Wang, M. C., & Anderson, C. A. (2008, July). *Is there a linear relationship between hot temperatures and violent crime*. International Society for Research on Aggression, Budapest, Hungary.

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\*Konrath, S., **Bushman, B. J.**, & \*Grove, T. (2007, January). *Narcissism, self-construal, and analytic cognitive style*. Society for Personality and Social Psychology, Memphis, TN.

**Bushman, B. J.** (2006, January). *Reducing narcissistic aggression*. Society for Personality and Social Psychology Association, Palm Springs, CA.

Ridge, R. D., \*Busath, G. M., \*Key, C. W., & **Bushman, B. J.** (2006, June). *Exposure to a written depiction of violence: The effects of source, authorization and gender on aggressive behavior*. Association for Psychological Science, New York, NY.

**Bushman, B. J.** (2006, June). *Violence in video games desensitizes players to violence in the real world*. International Communication Association, Dresden, Germany.

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**Bushman, B. J.** (2004, May). *Do violence and sex sell?* International Communication Association, New Orleans, LA.

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**Bushman, B. J.**, & Anderson, C. A. (2002, February). *Effects of violent video games on aggression: A meta-analytic review*. Society for Personality and Social Psychology, Savannah, GA.

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**Bushman, B. J.**, & Anderson, C. A. (2001, August). *Effects of violent video games on aggression: A meta-analytic review*. American Psychological Association, San Francisco, CA.

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**Bushman, B. J.**, & Baumeister, R. F. (1998, July). *Threatened egotism, narcissism, self-esteem, and direct and displaced aggression: Does self-love or self-hate lead to violence?* International Society for Research on Aggression, Mahwah, NJ.

**Bushman, B. J.** (1997, May). *Effects of warning labels on attraction to television violence*. Marketing and Public Policy, Boston, MA.

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**Bushman, B. J.** (1997, September). *Effects of warning labels on attraction to television violence in viewers of different ages*. Telecommunication and Policy Research, Alexandria, VA.

**Bushman, B. J.** (1996, May). *Does violence sell? Effects of televised violence on responses to television commercials*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (1996, July). *Forbidden fruit versus tainted fruit: Effects of warning labels on attraction to television violence*. Association for Psychological Science, San Francisco, CA

\*Donahue, J., **Bushman, B. J.**, & \*Seamans, J. M. (1995, May). *See no evil, hear no evil, speak no evil: Effects of visual, musical, and dialogue film components on aggressive cognition and affect*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (1994, October). *The moderating role of trait aggressiveness in the relation between violent stimuli and aggressive cognition, affect, and behavior*. Society of Experimental Social Psychology, Lake Tahoe, NV.

**Bushman, B. J.** (1993, May). *The moderating role of public self-consciousness on the relation between brand label and brand preference*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (1993, June). *The effects of drugs on human aggression: A meta-analysis*. Association for Psychological Science, Chicago, IL.

**Bushman, B. J.** (1992, May). *The effects of violent cues on aggression when excitatory cues are held constant*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (1991, May). *Personality test scores as indicators of the extent and development of aggressive associative networks*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.**, Cooper, H. M., & \*Lemke, K. M. (1990, May). *Meta-analysis of factor analysis: An illustration using the Buss-Durkee Hostility Inventory*. Midwestern Psychological Association, Chicago, IL.

Cooper, H. M., Hedges, L. V., & **Bushman, B. J.** (1990, June). *Testing the null hypothesis in meta-analysis: Probability and effect size procedures give similar results*. Association for Psychological Science, Dallas, TX.

**Bushman, B. J.**, & Geen, R. G. (1988, May). *The moderating role of individual differences on cognitive responses to media violence*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.**, & Geen, R. G. (1988, August). *The moderating role of individual differences on cognitive and emotional responses to media violence*. American Psychological Association, Atlanta, GA.

\*Heaton, A., Wright, R. A., & **Bushman, B. J.** (1988, August). *Motivational responses when instrumental task demands are not clear*. American Psychological Association, Atlanta, GA.

**Bushman, B. J.** (1987, May). *The influence of apparel on compliance: A field experiment with a female authority figure*. Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (1984, May). *Perceived symbols of authority and their influence on compliance*. Rocky Mountain Psychological Association, Las Vegas, NV.

### **Selected Invited Conference Presentations**

**Bushman, B. J.** (2011, June). [\*Blood, gore, and video games: Effects of violent content on players\*](#). VU University, Amsterdam, the Netherlands.

**Bushman, B. J.**, Das, E., \*Bezemer, M. D., Kerkhof, P., & Vermeulen, I. E. (2008, July). *Some consequences of the media linking Islam to terrorism*. International Congress of Psychology, Berlin, Germany.

**Bushman, B. J.** (2008, October). *Violent video game effects*. Protecting virtual playgrounds: Children, Law and play online. Washington and Lee University School of Law, Lexington, Virginia.

**Bushman, B. J.** (2007, January). *The terminator and the spectator: Does media violence cause societal violence?* Keynote Address, National Institute on the Teaching of Psychology, St. Petersburg Beach, Florida.

**Bushman, B. J.** (2006, May). *Does venting anger feed or extinguish the flame?* Luebeck, Germany. [Videostream](#)

**Bushman, B. J.** (2005, April). *Violence in video games desensitizes players to violence in the real world*. New Theories and Methods in Media Violence Research Conference, Amsterdam, The Netherlands.

**Bushman, B. J.** (2005, June). *The terminator and the spectator: Does media violence cause societal violence?* International Workshop on Aggression, Warsaw, Poland.

**Bushman, B. J.** (2005, November). *Does venting anger feed or extinguish the flame?* Keynote address at X. Aggression Workshop, Luxembourg, Luxembourg.

\*Bonacci, A. M., **Bushman, B. J.**, Pedersen, W. C., \*Vasquez, E. A., & Miller, N. (2004, May). *The effects of rumination on triggered displaced aggression*. Paper presented at the Midwestern Psychological Association Meeting, Chicago, Illinois.

**Bushman, B. J.** (2004, January). *Does venting anger increase or decrease angry and aggressive impulses?* Invited lecture at the University of Warsaw's Institute for Social Studies Meeting on "Pathways To Aggression." Warsaw, Poland.

**Bushman, B. J.** (2004, January). *Be still my beating heart: Effect of violent media on cardiovascular arousal*. Invited lecture at the Workshop on Emotional Reactions to Screen Violence. University of Warsaw, Warsaw, Poland,

**Bushman, B. J.** (2004, June). *The terminator and the spectator: Does media violence cause societal violence*. McMaster/Penetanguishene Center for the Study of Aggression and Mental Disorder 18<sup>th</sup> annual conference. Adult antisocial behavior: Where does it come from and what can we do about it? Midland, Ontario, Canada.

**Bushman, B. J.** (2004, September). *Effects of violent video games on aggressive behavior, helping behavior, aggressive thoughts, angry feelings, and physiological arousal*. International Conference on Entertainment Computing, Technical University

Eindhoven, The Netherlands.

**Bushman, B. J.** (2004, October). *Media violence and aggression: What is the impact on our children?* Playing for Keeps Conference, Washington, D.C.

**Bushman, B. J.** (2003, February). *Media violence and aggression: What is the impact on our children?* Playing for Keeps Conference, Yale University, New Haven, CT.

**Bushman, B. J.** (2003, May). *Violent video game effects.* International Conference on Entertainment Computing, Carnegie Mellon University, Pittsburgh, PA.

**Bushman, B. J.** (2003, August). *If the television program bleeds, memory for the advertisement recedes.* American Psychological Association, Toronto, Canada.

**Bushman, B. J.** (2003, October). *The myth of venting anger.* Keynote address at the Third International Conference on the (Non)Expression of Emotions in Health and Disease, Tilburg University, The Netherlands.

**Bushman, B. J.** (2002, January). *Does self-love or self-hate lead to violence?* Society for Personality and Social Psychology, Savannah, GA.

**Bushman, B. J.** (2001, May). *Does self-love or self-hate lead to violence?* Midwestern Psychological Association, Chicago, IL.

**Bushman, B. J.** (2000, June). *The myth of venting anger.* Association for Psychological Science, Miami, FL.

**Bushman, B. J., & Anderson, C. A.** (1998, July). *Can one generalize the results of laboratory aggression studies in the real world?* International Society for Research on Aggression, Mahwah, NJ.

**Bushman, B. J.** (1997, May). *Effects of warning labels on attraction to violent media.* Midwestern Psychological Association, Chicago, IL.

## **COURSES TAUGHT**

### **Undergraduate Courses**

- Communication and Society
- Communication Theories
- Research methods
- Introduction to social psychology
- Video games
- Violence in the media and violence in society

## Graduate Courses

Research methods  
Meta-analysis

## PH.D. STUDENTS

2007 Sara Konrath, *Egos inflating over time: Rising narcissism and its implications for self-construal, cognitive style, and behavior*. University of Michigan, USA.

2007 Sander Thomaes, *Narcissism, shame, and aggression in early adolescence: On vulnerable children*. VU University, Amsterdam, the Netherlands (Co-advisor with Hedy Stegge.)

2009 Baptiste Subra, *Pharmacological and expectancy effect of alcohol on aggressive behavior: From a toxicological to a psychosocial perspective*. University of Grenoble, Grenoble, France. (Co-advisor with Laurent Bègue.)

2012 Hanyi Xu, *Guilt and prosocial behavior: Embodiment, social approval and self-depletion*. University of Grenoble, Grenoble, France. (Co-advisor with Laurent Bègue.)

## REFERENCES

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