

CURRICULUM VITAE

Brad J. Bushman, Ph.D.
 Margaret Hall and Robert Randal Rinehart Chair of Mass Communication
 School of Communication
 The Ohio State University
 3108 Derby Hall
 154 North Oval Mall
[Columbus](#), OH 43210-1339
 USA
 Tel: (614) 688-8779
 Fax: (614) 292 - 2055
 Email: bushman.20@osu.edu
 Twitter: [@BradJBushman](#)
 Skype: [bjbushman](#)
 Webpage: <http://www.comm.ohio-state.edu/bushman>

People behind the science interview: [Brad J. Bushman \(18 May 2014\)](#)

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 Magna Cum Laude & Phi Beta Kappa	Psychology	1984

EMPLOYMENT HISTORY

2015-present Adjunct Professor, University of Luxembourg, Luxembourg.

2015-present Panel Member, Center on Youth Violence and Juvenile Justice, Rutgers University, Newark, NJ, USA

2014-present Research Fellow, [Institute of Sociology](#), Bucharest, Romania

- 2013-present Affiliate, Criminal Justice Research Center, The Ohio State University, Columbus, OH, USA
- 2011-2020 Honorary Research Fellow, School of Psychology, University of Kent, Canterbury, Kent, United Kingdom
- 2010-2016 Margaret Hall and Robert Randal Rinehart Chair of Mass Communication, The Ohio State University, Columbus, OH, USA
- 2010-present Professor of Psychology, The Ohio State University, Columbus, OH, USA
- 2010-present Professor of Communication, 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

PUBLIC POLICY

- Member of [Ohio Coalition for Common Sense](#), [Giffords: Courage to Fight Gun Violence](#) (2017-present)
- Member of President Obama's committee on gun violence (2013). [Agenda](#), [Report](#).
- Co-Chair of National Science Foundation advisory committee on youth violence (2013). [Report](#)
- Testified before Congress on youth violence (2013). [Testimony and biography](#).

PROFESSIONAL MEMBERSHIPS

Association for Psychological Science (APS), Fellow since 2009
European Association of Social Psychology (EASP)
International Communication Association (ICA)
International Society for Research on Aggression (ISRA) since 1984.
[Council Member \(2016-2020\)](#)
American Psychological Association (APA) Personality and Social Psychology (Division 8), Fellow since 2006
APA Media Psychology & Technology (Division 46)
APA Society for the Study of Peace, Conflict and Violence (Division 48)
Society of Experimental Social Psychology (SESP), since 1994
Society for Research Synthesis Methodology (SRSM)
The Society for the Psychological Study of Social Issues (SPSSI)
The Netherlands School of Communication Research (NESCoR)

EDITORIAL OFFICES

Associate Editor

Aggressive Behavior (1994-2004; 2012-2013)
Entertainment Computing (2008-2014)
Personality and Social Psychology Bulletin (2000-2002)
Perspectives on Psychological Science (2015-2018)
Psychological Science (2005-2007)

Consulting Editor

Aggressive Behavior (2005-2006, 2009-present)
Basic and Applied Social Psychology (1998-present)
Child Development (2014-2015)
Human Communication Research (2012-2016)
In-Mind (2011-present)
Journal of Communication (2012-2016)
Journal of Experimental Social Psychology (2012-2016)
Media and Communication (2012-present)
Media Psychology (2005-2016)
Personality and Social Psychology Bulletin (2006-2016)
Perspectives on Psychological Science (2011-2014)
Psychological Bulletin (2001-2002, 2004-2009)
Psychology of Popular Media Culture (2011-present)
Psychology of Violence (2018-present)
Psychological Methods (1997-2000)
Journal of Personality and Social Psychology (JPSP):
Interpersonal Relations and Group Processes (1998-2006)
Personality Processes and Individual Differences (1995-1997; 1999-2006)

ORGANIZATION OFFICES

Council Member, International Society for Research on Aggression (2016-2020)

CONTRACTS AND GRANTS (Total = \$6,823,717)

- 2016-2021 National Institutes of Health (R01HD084652, "Exposure to Violence and Subsequent Weapons Use: Mediating and Moderating Processes," Co-PI with PIs Rowell Huesmann and Eric Dubow and Co-PIs Paul Boxer and Thomas Reischl, \$2,077,631 total costs.
- 2014-2017 John Templeton Foundation (#47993), "Building empathic character via an interactive smartphone app," Co-PI with Sara Konrath (PI), and Rich Tolman (Co-PI), Matthew Winslow (Co-PI), Andrea Fuhrel-Forbis (Co-PI), Habitat Seven (industry partnership), HopeLab (industry partnership) \$669,976 total costs.
- 2014-2017 National Science Foundation (BCS-1348553) "Aggressive Impulse Management," PI with Sander Koole (Co-PI), \$315,000 total costs.
- 2013 National Science Foundation (BCS-1322155), "Workshop on Youth Violence," PI with Co-PI Katherine Newman, \$41,257 total costs.
 Report: [Youth violence: What we need to know](#)
[Congressional testimony on report \(19 March 2013\)](#)

- 2011-2013 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.
- 2010-2013 National Science Foundation (BCS-1104118), "Effect of Self-Control on Antisocial and Prosocial Behavior," PI with Co-PI Nathan DeWall, \$331,000 total costs.
- 2007-2010 John Templeton Foundation (#12428), "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

- 2018 G. Stanley Hall Lecture Series, sponsored by the Society for the Teaching of Psychology (Division 2 of the American Psychological Association)
- 2017 Kurt Lewin Award for "outstanding contributions to the development and integration of psychological research and social action." The Society for the Psychological Study of Social Issues (jointly with Craig Anderson).
- 2014 Distinguished Lifetime Contribution to Media Psychology and Technology (Division 46), American Psychological Association

- 2013 Ig Nobel Psychology Prize (signed by three Nobel Laureates) for research titled “‘Beauty is in the eye of the beer holder’: People who think they are drunk also think they are attractive.”
- Testified on youth violence before the House Subcommittee on Commerce, Justice, Science and Related Agencies, 19 March 2013
- Weber State University, Outstanding Psychology Alumni Award, and inaugural speaker in the Social and Behavior Science Lecture Series, 14 March 2013
- Black Belt in Korean martial art Tang Soo Do; Moo Duk Kwan (Federation Number: D-10-2107; Black Belt Number: 11-SE388; Instructor: Grandmaster Jino Kim, 8th Dan), Dan 1: 3 September 2011; Dan 2: 8 March 2014; Dan 3: 9 September 2017
- 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

32,944 (Google Scholar); h-index=76 (i.e., 76 of my articles have at least 76 citations); i10-index=182 (i.e., 182 of my articles have at least 10 citations)

Ranked #2 among communication scholars cited in Google Scholar. Source: Allen, M., Bourhis, J., Burrell, N., Cole, A.W., Cramer, E., Dilbeck, K., England, N., Hawkins, J.M., Maier, M., Mullane, R., Omachinski, K., Omori, K., DeCloedt-Pincon, D., Victor, A., Willes, K.L., & Zmyslinski, A.N. (2013). Comparing communication doctoral programs, alumni, and faculty: The Use of Google Scholar. *Journal of the Association for Communication Administrators*, 32(2), 55-68.

[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 in Google Scholar; $N=54$)

Peer Reviewed Journal Articles ($N=219$)

- 1) *Allen, A.J., Anderson, C. A., & Bushman, B. J. (2018). The General Aggression Model. *Current Opinion in Psychology*, 19, 75-80. DOI: 10.1016/j.copsyc.2017.03.034
- 2) Bègue, L., Zaalberg, A., Shankland, R., Duke, A., Jacquet, J., Kaliman, P., Pennel, L., Chanove, M., Arvers, P., & Bushman, B. J. (in press). Omega-3 supplements reduce self-reported physical aggression in healthy adults. *Psychiatry Research*.
- 3) [Benjamin, A. J., Jr. & Bushman, B. J. \(2018\). The weapons effect. *Current Opinion in Psychology*, 19, 93-97. DOI: 10.1016/j.copsyc.2017.04.011](#)
- 4) Benjamin, A. J., Jr., Kepes, S., & **Bushman, B. J.** (in press). Effects of weapons on aggressive thoughts, angry feelings, hostile appraisals, and aggressive behavior: A meta-analytic review of the weapons effect literature. *Personality and Social Psychology Review*. DOI: 10.1177/1088868317725419
- 5) **Bushman, B. J.** (2018). Editorial overview: Aggression and violence. *Current Opinion in Psychology*, 19.
- 6) **Bushman, B. J.** (in press). Guns automatically prime aggressive thoughts, regardless of whether a 'good guy' or 'bad guy' holds the gun. *Social Psychological and Personality Science*. doi:10.1177/1948550617722202
- 7) **Bushman, B. J.** (in press). Narcissism, fame-seeking, and mass shootings. *American Behavioral Scientist*. DOI: 10.1177/0002764217739660

- 8) **Bushman, B. J.** (in press). Teaching students about violent media effects. *Teaching of Psychology*
- 9) **Bushman, B. J.**, Steffgen, G., Kerwin, T., *Whitlock, T., & Weisenberger, J. M. (in press). "Don't you know I own the road?" The link between narcissism and aggressive driving. *Transportation Research Part F: Psychology and Behaviour*.
- 10) Gabbiadini, A., **Bushman, B. J.**, Riva, P., Andrighetto, L., & Volpato, C. (in press). Grand Theft Auto is a "sandbox" game, but there are weapons, criminals, and prostitutes in the sandbox: Response to Ferguson and Donnellan (2017). *Journal of Youth and Adolescence*. DOI: 10.1007/s10964-017-0731-3
- 11) Gibson, B., Hawkins, I., Redker, C., & **Bushman, B. J.** (in press). Narcissism on the *Jersey Shore*: Exposure to narcissistic reality TV characters can increase narcissism levels in viewers. *Psychology of Popular Media Culture*. DOI: 10.1037/ppm0000140
- 12) [Konrath, S., Meier, B. P., & Bushman, B. J. \(in press\). Development and validation of the Single Item Trait Empathy Scale \(SITES\). *Journal of Research in Personality*.](#)
- 13) Luo, Y. L. L., Way, B., Welker, K., DeWall, C. N., **Bushman, B. J.**, Wildschut, T., & Sedikides, C. (in press). 5-HTTLPR polymorphism is associated with nostalgia proneness: The role of neuroticism. *Social Neuroscience*
- 14) *Lull, R. B., Gibson, B., *Cruz, C., & **Bushman, B. J.** (in press). Killing characters in video games kills memory for in-game ads. *Psychology of Popular Media Culture*. DOI: [10.1037/ppm0000108](#)
- 15) [*Rinderu, M. I., & Bushman, B. J., & Van Lange, P. A. M. \(2018\). Climate, aggression, and violence \(CLASH\): a cultural-evolutionary approach. *Current Opinion in Psychology*, 19, 113-118. DOI: 10.1016/j.copsyc.2017.04.010](#)
- 16) Van Lange, P. A. M., *Rinderu, M. I., & **Bushman, B. J.** (in press). Climate (change) and cultural evolution of intergroup conflict. *Group Processes & Intergroup Relations*. DOI: [10.1177/1368430217735579](#)
- 17) [*Veenstra, L., Bushman, B. J., & Koole, S. L. \(2018\). The facts on the furious: A brief review of the psychology of trait anger. *Current Opinion in Psychology*, 19, 98-103. DOI: 10.1016/j.copsyc.2017.03.014](#)
- 18) Alizzy, A., Calvete, E., & **Bushman, B. J.** (2017). Associations between experiencing and witnessing physical and psychological abuse and internalizing and externalizing problems in Yemeni children. *Journal of*

- Family Violence*, 32(6), 585-593. DOI: 10.1007/s10896-017-9916-5
- 19) Anderson, C. A., **Bushman, B. J.**, Bartholow, B. D., Cantor, J., Christakis, D., Coyne, S. M., Donnerstein, E., Brockmyer, J. F., Gentile, D. A., Green, C. S., Huesmann, L. R., Hummer, T., Krahé, B., Strasburger, V. C., Warburton, W., Wilson, B. J., & Ybarra, M. (2017). Screen violence and youth behavior. *Pediatrics*, 140(S2), DOI: 10.1542/peds.2016-1758T
 - 20) Bond, R. M., & **Bushman, B. J.** (2017). The contagious spread of violence through social networks in U.S. adolescents. *American Journal of Public Health*, 107(2), 288-294. doi:10.2105/AJPH.2016.303550 [Press release](#), [Reuters](#), [CNN](#), [NY Magazine "Science of Us"](#), [U.S. News & World Report](#), [Smithsonian](#), [Science News for Students](#)
 - 21) **Bushman, B. J.**, Kerwin, T., *Whitlock, T., & Weisenberger, J. M. (2017). The weapons effect on wheels: Motorists drive more aggressively when there is a gun in the vehicle. *Journal of Experimental Social Psychology*, 73, 82-85. DOI: 10.1016/j.jesp.2017.06.007 [Morgan Freeman's "Through the Wormhole" \(2:10\)](#), [The Guardian](#), [Pacific Standard](#)
 - 22) den Hamer, A. H., Konijn, E. A. & Bushman, B. J. (2017). Measuring exposure to media with antisocial and prosocial content: An extended version of the Content-based Media Exposure scale (C-ME2), *Communication Methods and Measures*, 11(4), 289-299. doi:10.1080/19312458.2017.1375089
 - 23) *den Hamer, A. H., Konijn, E. A., *Plaisier, X. S., Keijer, M. G., Krabbendam, L., & **Bushman, B. J.** (2017). The content-based Media Exposure Scale (C-ME): Development and validation. *Computers in Human Behavior*, 72, 459-557. DOI: 10.1016/j.chb.2017.02.050
 - 24) [Dillon, K. P., & Bushman, B. J. \(2017\). Effects of exposure to gun violence in movies on children's interest in real guns. *JAMA Pediatrics*, 171\(11\), 1057-1062. DOI: 10.1001/jamapediatrics.2017.2229, *JAMA Pediatrics* Editorial Comment, \[Huffington Post\]\(#\), \[Reuters\]\(#\), \[Healthcare Channel\]\(#\), \[US News & World Report\]\(#\), \[Columbus Dispatch\]\(#\)](#)
 - 25) *Docherty, M., Boxer, P., Huesmann, L. R., *O'Brien, M., & **Bushman, B. J.** (2017). Assessing callous-unemotional traits in adolescents: Determining cutoff scores for the inventory of callous and unemotional traits. *Journal of Clinical Psychology*, 73(3), 257-278. doi:10.1002/jclp.22313
 - 26) Kepes, S., Bushman, B. J., & Anderson, C. A. (2017). Violent video game effects remain a societal concern: Comment on Hilgard, Engelhardt, and Rouder (2017). *Psychological Bulletin*, 143(7), 775-782. doi:10.1037/bul0000112

- 27) Riva, P., Gabbiadini, A., Romero Lauro, L. J., Andrighetto, L., Volpato, C. & **Bushman, B. J.** (2017). Neuromodulation can reduce aggressive behavior elicited by violent video games. *Cognitive, Affective, and Behavioral Neuroscience*, 17(2), 452-459. DOI: 10.3758/s13415-016-0490-8
- 28) [Van Assche, J., Van Hiel, A., Stadeus, J., **Bushman, B. J.**, De Cremer, D., Roets, A. \(2017\). When the heat is on: The effect of temperature on voter behavior in presidential elections. *Frontiers in Psychology*, 8, 929, DOI: 10.3389/fpsyg.2017.00929](#)
- 29) [Van Lange, P. A. M., *Rinderu, M. I., & **Bushman, B. J.** \(2017\). Aggression and violence around the world: A model of Climate, Aggression, and Self-control in Humans \(CLASH\). *Behavioral and Brain Sciences*, 40, e75. DOI: 10.1017/S0140525X16000406](#)
- 30) [Van Lange, P. A. M., *Rinderu, M. I., & **Bushman, B. J.** \(2017\). The logic of climate and culture: Evolutionary and psychological aspects of CLASH. *Behavioral and Brain Sciences*, 40, e104. DOI: 10.1017/S0140525X16001564](#)
- 31) *Veenstra, L., Schneider, I. K., **Bushman, B. J.**, & Koole, S. L. (2017). Drawn to danger: Trait anger predicts automatic approach behavior to angry faces. *Cognition and Emotion*, 31(4), 765-771. DOI: 10.1080/02699931.2016.1150256
- 32) Brummelman, E., Crocker, J., & **Bushman, B. J.** (2016). The praise paradox: When and why praise backfires in children with low self-esteem. *Child Development Perspectives*, 10(2), 111-115. DOI: 10.1111/cdep.12171
- 33) **Bushman, B. J.** (2016). Violent media exposure and hostile appraisals: A meta-analytic review. *Aggressive Behavior*, 42(6), 605-613. DOI: 10.1002/ab.21655
- 34) [Bushman, B. J., Anderson, C. A., Donnerstein, E. I., Hummer, T. A., & Warburton, W. \(2016\). Reply to comments on SPSSI research summary on media violence by Cupit \(2016\), Gentile \(2016\), Glackin & Gray \(2016\), Gollwitzer \(2016\), and Krahe \(2016\). *Analyses of Social Issues and Public Policy*, 16\(1\), 443-450. DOI: 10.1111/asap.12123](#)
- 35) **Bushman, B. J.**, Newman, K., Calvert, S. L., Downey, G., Dredze, M., Gottfredson, M., Jablonski, N. G., Masten, A., Morrill, C., Neill, D. B., Romer, D., & Webster, D. (2016). Youth violence: What we know and what we need to know. *American Psychologist*, 71(1), 17-39. DOI: 10.1037/a0039687

- 36) DeWall, C. N., Baumeister, R. F., *Chester, D. S., & **Bushman, B. J.** (2016). How often does currently felt emotion predict social behavior and judgment? A meta-analytic test of two theories. *Emotion Review*, 8(2), 136-143. DOI: 10.1177/1754073915572690
- 37) *Docherty, M., Boxer, P., Huesmann, L. R., *O'Brien, M., & **Bushman, B. J.** (2016). Exploring primary and secondary variants of psychopathy in adolescents in detention and in the community. *Journal of Clinical Child and Adolescent Psychology*, 45(5), 564-578. DOI: 10.1080/15374416.2014.979934
- 38) [Benjamin, A. J., Jr. & **Bushman, B. J.** \(2016\). The weapons priming effect. *Current Opinion in Psychology*, 12, 45-48. DOI: 10.1016/j.copsy.2016.05.003](#)
- 39) [Gabbadini, A., Riva, P., Andrighetto, L., Volpato, C., & **Bushman, B. J.** \(2016\). Acting like a tough guy: Violent-sexist video games, identification with game characters, masculine beliefs, and empathy for female violence victims. *PLOS ONE*, 11\(4\): e0152121. doi:10.1371/journal.pone.0152121. *Time*, *Washington Post*,](#)
- 40) Gibson, B., Thompson, J., Hou, B., & **Bushman, B. J.** (2016). Just "harmless entertainment"? Effects of surveillance reality TV on physical aggression. *Psychology of Popular Media Culture*, 5(1), 66-73. DOI: 10.1037/ppm0000040
- 41) *Lull, R. B., & **Bushman, B. J.** (2016). Immersed in violence: Presence mediates the effect of 3D violent video gameplay on angry feelings. *Psychology of Popular Media Culture*, 5(2), 133-144. DOI: 10.1037/ppm0000062 [The Conversation](#), [Tech Times](#)
- 42) Van den Bulck, J., Çetin, Y., *Terzi, Ö, & **Bushman, B. J.** (2016). Violence, sex, and dreams: Violent and sexual media content infiltrate our dreams at night. *Dreaming*, 26(4), 271-279. DOI: 10.1037/drm0000042
- 43) *Velez, J. A., Greitemeyer, T., *Whitaker, J. W., Ewoldsen, D. R., & **Bushman, B. J.** (2016). Violent video games and reciprocity: The attenuating effects of cooperative game play on subsequent aggression. *Communication Research*, 43(4), 447-467. DOI: 10.1177/009365021455251
- 44) Anderson, C. A., **Bushman, B. J.**, Donnerstein, E. I., Hummer, T. A., & Warburton, W. (2015). SPSSI research summary on media violence. *Analyses of Social Issues and Public Policy*, 15(1), 4-19. doi:10.1111/asap.12093

- 45) *Brummelman, E., Thomaes, S., Nelemans, S. A., Orobio de Castro, B., Overbeek, G., & **Bushman, B. J.** (2015). My child is God's gift to humanity: Development and validation of the Parental Overvaluation Scale (POS). *Journal of Personality and Social Psychology*, *108*(4), 665-679. doi:10.1037/pspp0000012
- 46) *Brummelman, E., Thomaes, S., Nelemans, S. A., Orobio de Castro, B., Overbeek, G., & **Bushman, B. J.** (2015). Origins of narcissism in children. *Proceedings of the National Academy of Sciences (PNAS)*, *112*(12), 3659-3662. doi:10.1073/pnas.1420870112 [NPR](#), [PBS NewsHour](#), [Discovery News](#)
- 47) Brummelman, E., Thomaes, S., Nelemans, S. A., Orobio de Castro, B., Overbeek, G., & **Bushman, B. J.** (2015). Reply to Kealy et al.: Theoretical precision in the study of narcissism and its origins. *Proceedings of the National Academy of Sciences (PNAS)*, *112*(23), E2987. doi: 10.1073/pnas.1507468112
- 48) [Bushman, B. J. \(2015\). Media violence effects. *Science in the Courtroom*.](#)
- 49) **Bushman, B. J.**, & Anderson, C. A. (2015). Understanding causality in the effects of media violence. *American Behavioral Scientist*, *59*(14), 1807-1821. DOI: 10.1177/0002764215596554
- 50) **Bushman, B. J.**, Gollwitzer, M., & *Cruz, C. (2015a). There is broad consensus: Media researchers agree that violent media increase aggression in children, and pediatricians and parents concur. *Psychology of Popular Media Culture*, *4*(3), 200-214. DOI: 10.1037/ppm0000046 [Time](#)
- 51) **Bushman, B. J.**, Gollwitzer, M., & *Cruz, C. (2015b). Agreement across stakeholders is consensus: Response to Ivory et al. (2015). *Psychology of Popular Media Culture*, *4*(3), 230-235. DOI: 10.1037/ppm0000061
- 52) **Bushman, B. J.**, Romer, D., & Jamieson, P. E. (2015). Distinguishing hypotheses from hyperbole in studies of media violence: A comment on Markey, French, and Markey (2015). *Human Communication Research*, *41*(2), 174-183. DOI: 10.1111/hcre.12058
- 53) Calvete, E., Orue, I., Gámez-Guadix, M., & **Bushman, B. J.** (2015). Predictors of child-to-parent aggression: A 3-year longitudinal study. *Developmental Psychology*, *51*(5), 663-676. doi:10.1037/a0039092
- 54) [Çetin, Y., *Lull, R. B., *Çelikbaş, M., & Bushman, B. J. \(2015\). Exposure to violent and sexual media content undermines school performance in youth. *Advances in Pediatric Research*, *2*\(6\), doi:10.12715/apr.2015.2.6](#)

- 55) *Dillon, K. P., & **Bushman, B. J.** (2015). Direct and indirect cyberbystander intervention in cyberbullying. *Computers in Human Behavior*, 45, 144-150. DOI: 10.1016/j.chb.2014.12.009
- 56) *Lull, R. B., & **Bushman, B. J.** (2015). Do sex and violence sell? A meta-analytic review of the effects of sexual and violent media and ad content on memory, attitudes, and buying intentions. *Psychological Bulletin*, 141(5), 1022-1048. DOI:10.1037/bul0000018 [BBC](#), [Today Show](#), [Time](#), [Telegraph](#), [Harvard Business Review](#), [Bloomberg Business](#), [The Nightly Show with Larry Wilmore](#), [The Conversation](#)
- 57) *Lull, R. B., Çetin, Y., & **Bushman, B. J.** (2015). Violent and sexual media impair second-language memory during encoding and retrieval. *Journal of Experimental Social Psychology*, 56(1), 172-178. DOI:10.1016/j.jesp.2014.10.001
- 58) Riva, P., Lauro, L. J. R., DeWall, C. N., *Chester, D. S., & **Bushman, B. J.** (2015). Reducing aggressive responses to social exclusion using transcranial direct current stimulation (tDCS). *Social Cognitive and Affective Neuroscience*, 10(3), 352-356. doi:10.1093/scan/nsu053 [Online](#)
- 59) Riva, P., Lauro, L. J. R., Vergallito, A. DeWall, C. N., *Chester, D. S., & **Bushman, B. J.** (2015). Electrified emotions: Modulatory effects of transcranial direct stimulation on the negative emotional reaction to social exclusion. *Social Neuroscience*, 10(1), 46-54. DOI: 10.1080/17470919.2014.946621
- 60) Rothstein, H. R., & **Bushman, B. J.** (2015). Methodological and reporting errors in meta-analytic reviews make other meta-analysts angry: A commentary on Ferguson (2015). *Perspectives on Psychological Science*, 10(5), 677-679. doi:10.1177/1745691615592235
- 61) Thomaes, S., Sedikides, C., Reijntjes, A., Brummelman, E., & **Bushman, B. J.** (2015). Emotional contrast or compensation? How support reminders influence the pain of acute peer disapproval in preadolescents. *Developmental Psychology*, 51(10), 1438-1449. doi:10.1037/dev0000041
- 62) *Brummelman, E., Thomaes, S., Orobio de Castro, B., Overbeek, G., & **Bushman, B. J.** (2014). "That's not just beautiful—That's incredibly beautiful!" The adverse impact of inflated praise on children with low self-esteem. *Psychological Science*, 25(3), 728-735. DOI: 10.1177/0956797613514251 [BBC radio \(15:00-18:06\)](#), [The New Yorker](#), [The Atlantic](#), [Newsweek](#), [Washington Post](#), [The Onion \(bogus, humorous news\)](#), [Wired](#)
- 63) *Brummelman, E., Thomaes, S., Overbeek, G., Orobio de Castro, B., van den Hout, M. A. & **Bushman, B. J.** (2014). On feeding those hungry for

- praise: Person praise backfires among children with low self-esteem. *Journal of Experimental Psychology: General*, 143(1), 9-14. DOI: 10.1037/a0031917 [Wall Street Journal](#), [Wired](#), [Parade](#)
- 64) *Brummelman, E., Thomaes, S., Walton, G. W., Poorthuis, A. M. G., Orobio de Castro, B., & **Bushman, B. J.** (2014). Unconditional regard buffers children's negative self-feelings. *Pediatrics*, 134(6), 1119 -1126. DOI: 10.1542/peds.2013-3698
- 65) **Bushman, B. J.**, DeWall, C. N., Pond, R. S. Jr., & *Hanus, M. D. (2014). Low glucose relates to greater aggression in married couples. *Proceedings of the National Academy of Sciences (PNAS)*, 111(17), 6254-6257. DOI: 10.1073/pnas.1400619111 [ABC World News with Diane Sawyer](#), [Good Morning America](#), [Fox & Friends](#), [NPR](#), [Science](#), [Economist](#), [CNN](#), [New York Times Magazine](#), [BBC radio](#) (12:40 to 15:17 minutes)
- 66) **Bushman, B. J.**, & Pollard-Sacks, D. (2014). Supreme Court decision on violent video games was based on the First Amendment, not scientific evidence. *American Psychologist*, 69(3), 306-307. DOI: 10.1037/a0035509
- 67) **Bushman, B. J.**, & Huesmann, L. R. (2014). Twenty-five years of research on violence in digital games and aggression: Reply to Elson & Ferguson (2014). *European Psychologist*, 19(1), 47-55. DOI: 10.1027/1016-9040/a000164
- 68) *Chester, D. S., Eisenberger, N. I., Pond, R. S., Jr., Richman, S. B., **Bushman, B. J.**, & DeWall, C. N. (2014). The interactive effect of social pain and executive functioning on aggression: An fMRI experiment. *Social Cognitive and Affective Neuroscience*, 9(5), 699-704. DOI: 10.1093/scan/nst038
- 69) Gabbiadini, A., Riva, P., Andrighetto, L., Volpato, C., & **Bushman, B. J.** (2014). Interactive effect of moral disengagement and violent video games on self-control, cheating, and aggression. *Social Psychological and Personality Science*, 5(4), 451-458. DOI: 10.1177/1948550613509286
- 70) Gollwitzer, M., Skitka, L. J., Wisneski, D. Sjöström, A., Liberman, P., Nazir, S. J., & **Bushman, B. J.** (2014). Vicarious revenge and the death of Osama bin Laden. *Personality and Social Psychology Bulletin*, 40(5), 604-616. DOI: 10.1177/0146167214521466
- 71) Konrath, S., Corneille, O., **Bushman, B. J.**, & Luminet, O. (2014). The relationship between narcissistic exploitativeness, dispositional empathy, and emotion recognition abilities. *Journal of Nonverbal Behavior*, 38(1), 129-143. DOI: 10.1007/s10919-013-0164-y

- 72) [Konrath, S., Meier, B. P., & Bushman, B. J. \(2014\). Development and validation of the Single Item Narcissism Scale \(SINS\). *PLOS ONE*, 9\(8\), e103469. DOI: 10.1371/journal.pone.0103469](#) [Newsweek](#), [Washington Post](#), [LA Times](#), [Time](#), [USA Today](#), [The Telegraph](#) (UK), [Fox News](#), [CBS News](#), [NY Magazine video \(1:55\)](#)
- 73) *Nikkelen, S. W. C., Valkenburg, P. M., Huizinga, M., & **Bushman, B. J.** (2014). Media use and ADHD-related behaviors in Children and Adolescents: A Meta-analysis. *Developmental Psychology*, 50(9), 2228-2241. DOI: 10.1037/a0037318
- 74) Romer, D., Jamieson, P. E., **Bushman, B. J.**, Bleakley, A., Wang, A., Langleben, D., & Jamieson, K. H. (2014). Parental desensitization to violence and sex in movies. *Pediatrics*, 134(5). DOI: 10.1542/peds.2014-1167
- 75) [Strasburger, V. C., Donnerstein, E. I., & Bushman, B. J. \(2014\). Why is it so hard to believe that media affect children and adolescents? *Pediatrics*, 133\(4\), 571-573. DOI: 10.1542/peds.2013-2334](#)
- 76) [*Xu, H., Bègue, L., & Bushman, B. J. \(2014\). Washing the guilt away: Effects of personal versus vicarious cleansing on guilty feelings and prosocial behavior. *Frontiers in Human Neuroscience*, 8, 97. DOI: 10.3389/fnhum.2014.00097](#)
- 77) *Xu, H., Bègue, L., *Sauve, L., & **Bushman, B. J.** (2014). Sweetened blood sweetens behavior: Ego depletion, glucose, guilt, and prosocial behavior. *Appetite*, 81, 8-11. DOI: [10.1016/j.appet.2014.05.023](#)
- 78) *Yang, G. S., Gibson, B., *Lueke, A. K., Huesmann, L. R., & **Bushman, B. J.** (2014). Effects of avatar race in violent video games on racial attitudes and aggression. *Social Psychological and Personality Science*, 5(6), 698-704. DOI: 10.1177/1948550614528008. [U.S. News & World Report](#), [Pacific Standard](#), [Quartz](#), [All Sides with Ann Fisher](#)
- 79) *Yang, G. S., Huesmann, L. R., & **Bushman, B. J.** (2014). Effects of playing a violent video game as male versus female avatar on subsequent aggression in male and female players. *Aggressive Behavior*, 40, 537-541. DOI: 10.1002/ab.21551
- 80) Bègue, L., **Bushman, B. J.**, *Zerhouni, O., Subra, B., & *Ourabah, M. (2013). 'Beauty is in the eye of the beer holder': People who think they are drunk also think they are attractive. *British Journal of Psychology*, 104(2), 225-234. DOI: 10.1111/j.2044-8295.2012.02114.x

- 81) [*Brummelman, E., Thomaes, S., Slagt, M. I., Overbeek, G. Orobio de Castro, B., & Bushman, B. J. \(2013\). My child redeems my broken dreams: On parents transferring their unfulfilled ambitions onto their child. *PLoS ONE*, 8\(6\): e65360. DOI:10.1371/journal.pone.0065360](#)
- 82) **Bushman, B. J.** (2013). The weapons effect. *JAMA Pediatrics*, 167(12), 1094-1095. DOI:10.1001/jamapediatrics.2013.3824
- 83) **Bushman, B. J.**, Jamieson, P. E., *Weitz, I., & Romer, D. (2013). Gun violence trends in movies. *Pediatrics*, 132(6), 1014-1018. DOI: 10.1542/peds.2013-1600 [NPR](#), [US News & World Report](#), [Washington Post](#), [USA Today](#), [NBC News](#), [CBS News](#), [2 Minute Medicine](#), [CNN](#), [LA Times cartoon](#), [New York Times](#), [LA Times](#), [Entertainment Weekly](#)
- 84) *Hasan, Y., Bègue, L., & **Bushman, B. J.** (2013). Violent video games stress people out and make them more aggressive. *Aggressive Behavior*, 39(1), 64-70. DOI: 10.1002/ab.21454
- 85) #*Hasan, Y., Bègue, L., Scharnow, M., & **Bushman, B. J.** (2013). The more you play, the more aggressive you become: A long-term experimental study of cumulative violent video game effects on hostile expectations and aggressive behavior. *Journal of Experimental Social Psychology*, 49(2), 224-227. DOI: 10.1016/j.jesp.2012.10.016 [Forbes magazine](#), [Fox News](#), [All Sides with Ann Fisher](#), [Associate Press story](#), [U.S. News & World Report](#)
- 86) Reijntjes, A., Kamphuis, J. H., Thomaes, S., **Bushman, B. J.**, & Telch, M. J. (2013). Too calloused to care: An experimental examination of factors influencing youths' displaced aggression against their peers. *Journal of Experimental Psychology: General*, 142(1), 28-33. DOI: 10.1037/a0028619
- 87) Reijntjes, A., Thomaes, S., Kamphuis, J. H., **Bushman, B. J.**, Reitz, E., & Telch, M. J. (2013). Youths' displaced aggression against in- and out-group peers: An experimental examination. *Journal of Experimental Child Psychology*, 115(1), 180-187. DOI: 10.1016/j.jecp.2012.11.010
- 88) Thomaes, S., *Brummelman, E., **Bushman, B. J.**, & Reijntjes, A. (2013). When Narcissus was a boy: Origins, nature, and consequences of childhood narcissism. *Child Development Perspectives*, 7(1), 22-26. DOI: 10.1111/cdep.12009
- 89) Vasquez, E. A., Pedersen, W. C., **Bushman, B. J.**, Kelley, N. J., Demeestere, P., & Miller, N. (2013). Lashing out after stewing over public insults: The effects of public provocation, provocation intensity, and rumination on triggered displaced aggression. *Aggressive Behavior*, 39(1), 13-29. DOI: 10.1002/ab.21453

- 90) *Whitaker, J. L., Melzer, A., Steffgen, G., & **Bushman, B. J.** (2013). The allure of the forbidden: Breaking taboos, frustration, and attraction to violent video games. *Psychological Science*, 24(4), 507-513. DOI: 10.1177/0956797612457397
- 91) **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. DOI:10.1016/j.jesp.2011.11.013 [Scientific American article](#); [USA Today article](#)
- 92) **Bushman, B. J.**, Moeller, S. J., Konrath, S., & Crocker, J. (2012). Investigating the link between liking versus wanting self-esteem and depression in a nationally representative sample of American adults. *Journal of Personality*, 80(5), 1455-1471. DOI: 10.1111/j.1467-6494.2012.00781.x.
- 93) Coyne, S. M., **Bushman, B. J.**, & Nathanson, A. I. (2012). Media and the family: A note from the guest editors. *Family Relations*, 61(3), 359-362. DOI: 10.1111/j.1741-3729.2012.00713. x.
- 94) 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(3), 388-396. DOI: 10.1111/j.1741-3729.2012.00712.x
- 95) Gentile, D. G., & **Bushman, B. J.** (2012). Reassessing media violence effects using a risk and resilience approach to understanding aggression. *Psychology of Popular Media Culture*, 1(3), 138-151. DOI:10.1037/a0028481 [happychild.com.au article](#)
- 96) 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. DOI: 10.1111/j.1467-6494.2011.00726.x
- 97) Gollwitzer, M., & **Bushman, B. J.** (2012). Do victims of injustice punish to improve their mood? *Social Psychological and Personality Science*, 3(5), 572-580. DOI: 10.1177/1948550611430552
- 98) *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(4), 953-956. DOI: 10.1016/j.jesp.2011.12.019

- 99) Krahe, B., Berkowitz, L., Brockmyer, J. H., **Bushman, B. J.**, Coyne, S. M., Dill, K. E., Donnerstein, E., Gentile, D. A., Huesmann, L. R., Kirsh, S. J., Möller, I., & Warburton, W. (2012). Report of the media violence commission. *Aggressive Behavior*, 38(5), 335-341. DOI: 10.1002/ab.21443
- 100) *Mischkowski, D., Kross, E., & **Bushman, B. J.** (2012). Flies on the wall are less aggressive: Self-distanced reflection reduces angry feelings, aggressive thoughts, and aggressive behaviors. *Journal of Experimental Social Psychology*, 48(5), 1187-1191. DOI: 10.1016/j.jesp.2012.03.012
- 101) Muller, D., **Bushman, B. J.**, Subra, B., & *Ceaux, E. (2012). Are people more aggressive when they are worse off or better off than others? *Social Psychological and Personality Science*, 3(6), 754-759. DOI: 10.1177/1948550612436984 [The Atlantic article](#); [Inside HigherEd Academic Minute](#)
- 102) *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. DOI: 10.1016/j.adolescence.2011.04.001
- 103) Riva, P., Lauro, L. J. R., DeWall, C. N., & **Bushman, B. J.** (2012). Buffer the pain away: Stimulating the rVLPFC reduces pain following social exclusion. *Psychological Science*, 23(12), 1473-1475. DOI: 10.1177/0956797612450894
- 104) Rothstein, H. R., & **Bushman, B. J.** (2012). Publication bias in psychological science: Comment on Ferguson and Brannick (2012). *Psychological Methods*, 17(1), 129-136. DOI: 10.1037/a0027128
- 105) 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. DOI: 10.1037/a0025677
- 106) *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. DOI: 10.1177/1948550611409760 [Chicago Tribune article](#)
- 107) *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. DOI: 10.1016/j.jesp.2012.03.007

- 108) *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 Dispatch](#)
- 109) **Bushman, B. J.**, & Baumeister, R. F. (2011). Anger management. *In-Mind Magazine*, 12. Retrieved from <http://www.inmind-magazine.org/article/anger-management>
- 110) **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(1), 29-32. DOI: 10.1177/1948550610379506
- 111) **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. DOI: 10.1111/j.1467-6494.2011.00712.x [New York Times](#); [Time](#); [USA Today](#); [Wall Street Journal](#)
- 112) #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*.]
- 113) #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. DOI: 10.1177/0963721411411417545
- 114) #*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(5), 1033-1036. DOI: 10.1016/j.jesp.2011.03.027
- 115) Krizan, Z., & **Bushman, B. J.** (2011). Better than my loved ones: Social comparison tendencies among narcissists. *Personality and Individual Differences*, 50(2), 212-216. DOI: 10.1016/j.paid.2010.09.031
- 116) *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. DOI: 10.1177/0146167211408922 [CBS News story](#)

- 117) *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. DOI: 10.1177/1948550610396586
- 118) 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
- 119) [Pollard-Sacks, D., **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*](#)
- 120) 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. DOI: 10.1037/a0023403
- 121) #Anderson, C. A., Shibuya, A., Ihori, N., *Swing, E. L., **Bushman, B. J.**, Sakamoto, A., Rothstein, H. R., & *Saleem, M. (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. DOI: 10.1037/a0018251
- 122) 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. DOI: 10.1177/0146167210383044
- 123) #**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. DOI: 10.1037/a0018718
- 124) **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. DOI: 10.1177/0956797610369494
- 125) 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(4), 619-623. DOI: 10.1016/j.jesp.2010.02.008 [Miller-McCune](#)

- 126) DeWall, C. N., *Deckman, T., Gailliot, M. T., & **Bushman, B. J.** (2011). Sweetened blood cools hot tempers: Physiological self-control and aggression. *Aggressive Behavior*, 37(1), 73-80. DOI: 10.1002/ab.20366 [Psychology Today](#)
- 127) 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. DOI: 10.1016/j.paid.2010.06.030
- 128) #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. DOI: 10.1177/1948550610361387
- 129) 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. DOI: 10.1177/0956797610381509
- 130) *Subra, B., Muller, D., Bègue, L., **Bushman, B. J.**, & Delmas, F. (2010). Automatic effects of alcohol and weapon cues on aggressive thoughts and behaviors. *Personality and Social Psychology Bulletin*, 36(8), 1052-1057. DOI: 10.1177/0146167210374725
- 131) 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. DOI: 10.1111/j.1467-8624.2010.01435.x.
- 132) #Boxer, P., Huesmann, L. R., **Bushman, B. J.**, *O'Brien, M., & *Moceri, 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
- 133) #**Bushman, B. J.**, & Anderson, C. A. (2009). Comfortably numb: Desensitizing effects of violent media on helping others. *Psychological Science*, 21(3), 273-277. DOI: 10.1111/j.1467-9280.2009.02287.x
- 134) #**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. DOI: 10.1111/j.1467-6494.2008.00553.x
- 135) #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(3), 453-459. DOI: 10.1016/j.jesp.2008.12.001

- 136) 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. DOI: 10.1016/j.jesp.2009.05.003
- 137) #Gentile, D. A., Anderson, C. A., Yukawa, S., Ihori, N., Saleem, M., Ming, L. K., Liau, 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. DOI: 10.1177/0146167209333045 [Economist](#)
- 138) #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. DOI: 10.1111/j.1467-6494.2009.00579.x
- 139) *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. DOI: 10.1016/j.jesp.2008.11.005
- 140) *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*(3), 870-876. DOI: 10.1542/peds.2008-0601
- 141) #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. DOI: 10.1111/j.1467-9280.2009.02478.x [Science Editors' Choice](#)
- 142) 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*(4), 1233-1247. DOI: 10.1017/S0954579409990137
- 143) 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. DOI: 10.1111/j.1467-9280.2009.02395.x
- 144) *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. DOI: 10.1111/j.1469-7610.2008.02023.x

- 145) *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.
- 146) *Whitaker, J. L., & **Bushman, B. J.** (2009). Online dangers: Keeping children and adolescents safe. *Washington and Lee Law Review*, 66(3), 1053-1063.
- 147) 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(6), 1506-1513. DOI: 10.1016/j.jesp.2008.07.002
- 148) 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. DOI: 10.1177/1046167208321268
- 149) #*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. DOI: 10.1111/j.1467-8624.2008.01226.x [Press release](#)
- 150) #*Thomaes, S., Stegge, H., **Bushman, B. J.**, Olthof, T., & Denissen, J. (2008). Development and validation of the Childhood Narcissism Scale. *Journal of Personality Assessment*, 90(4), 382-391. DOI: 10.1080/00223890802108162
- 151) #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(4), 875-901. DOI: 10.1111/j.1467-6494.2008.00507.x [ABC News 20/20](#)
- 152) #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. DOI: 10.1111/j.1467-6494.2008.00509.x
- 153) 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. DOI: 10.1016/j.jpeds.2008.03.036
- 154) **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. DOI: 10.1111/j.1559-1816.2007.00237.x

- 155) **Bushman, B. J.**, & Anderson, C. A. (2007). Measuring the strength of the effect of violent media on aggression. *American Psychologist*, 62(3), 253-254. DOI: 10.1037/0003-066X.62.3.253
- 156) #**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. DOI: 10.1111/j.1467-9280.2007.01873.x [APS press release](#); [ABC News](#); [Nature](#)
- 157) #*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(3), 489-496. DOI: 10.1016/j.jesp.2006.05.003
- 158) 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(1), 157-177. DOI:10.1080/15213260709336807
- 159) #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(4), 1038-1044. DOI: 10.1037/0012-1649.43.4.1038
- 160) Lohr, J. M., Olatunji, B. O., Baumeister, R. F., & Bushman, B. J. (2007). The psychology of anger venting and empirically supported alternatives that do no harm. *Scientific Review of Mental Health Practice*, 5(1), 53-64.
- 161) #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(4), 532-539. DOI: 10.1016/j.jesp.2005.08.006 [Science](#); [Tony Blair citation](#); [Newsweek](#)
- 162) **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(9), 2073-2078. DOI: 10.1111/j.0021-9029.2006.00094.x
- 163) #**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(4), 348-352. DOI: 10.1001/archpedi.160.4.348
- 164) #*Konrath, S., **Bushman, B. J.**, & Campbell, W. K. (2006). Attenuating the link between threatened egotism and aggression. *Psychological Science*, 17(11), 995-1001. DOI: 10.1111/j.1467-9280.2006.01818.x

- 165) *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. DOI: 10.1089/cpb.2006.9.638
- 166) **Bushman, B. J.** (2005). Violence and sex in television programs do not sell products in advertisements. *Psychological Science*, 16(9), 702-708. DOI: 10.1111/j.1467-9280.2005.01599.x
- 167) #**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(6), 969-983. DOI: 10.1037/0022-3514.88.6.969
- 168) **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(1), 62-66. DOI: 10.1037/0022-3514.89.1.62
- 169) **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(1), 74-77. DOI: 10.1037/0022-3514.89.1.74
- 170) Baumeister, R. F., & **Bushman, B. J.** (2004). Human nature and aggressive motivation: Why do cultural animals turn violent? *International Review of Social Psychology*, 17(2), 205-220.
- 171) #**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(6), 753-759. DOI: 10.1016/j.jesp.2004.02.001
- 172) #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(1), 29-45. DOI: 10.1207/s15327752jpa8301_04
- 173) #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(6), 894-912. DOI: 10.1037/0022-3514.87.6.894
- 174) #**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(5), 1027-1040. DOI: 10.1037/0022-3514.84.5.1027
- 175) #**Bushman, B. J.**, & Cantor, J. (2003). Media ratings for violence and sex: Implications for policy makers and parents. *American Psychologist*, 58(2), 130-141. DOI: 10.1037/0003-066X.58.2.130
- 176) #Anderson, C. A., & **Bushman, B. J.** (2002). Human aggression. *Annual Review of Psychology*, 53, 27-51. DOI: 10.1146/annurev.psych.53.100901.135231
- 177) #[Anderson, C. A., & Bushman, B. J. \(2002\). Media violence and societal violence. *Science*, 295\(5564\), 2377-2378. DOI: 10.1126/science.1070765](#)
[NPR](#)
- 178) Anderson, C. A., & **Bushman, B. J.** (2002). Media violence and the American Public revisited. *American Psychologist*, 57(6-7), 448-450. DOI: 10.1037//0003-066X.57.6-7.448
- 179) #**Bushman, B. J.** (2002). Does venting anger feed or extinguish the flame? Catharsis, rumination, distraction, anger, and aggressive responding. *Personality and Social Psychology Bulletin*, 28(6), 724-731. DOI: 10.1177/0146167202289002
- 180) #**Bushman, B. J.**, & Anderson, C. A. (2002). Violent video games and hostile expectations: A test of the General Aggression Model. *Personality and Social Psychology Bulletin*, 28(12), 1679-1689. DOI: 10.1177/014616702237649
- 181) #**Bushman, B. J.**, & Baumeister, R. F. (2002). Does self-love or self-hate lead to violence? *Journal of Research in Personality*, 36(6), 543-545. DOI: 10.1016/S0092-6566(02)00502-0
- 182) #**Bushman, B. J.**, & *Bonacci, A. M. (2002). Violence and sex impair memory for television ads. *Journal of Applied Psychology*, 87(3), 557-564. DOI: 10.1037//0021-9010.87.3.557 [Washington Post](#), [NPR](#)
- 183) Yuan, K.-H., & **Bushman, B. J.** (2002). Combining standardized mean differences using the method of maximum likelihood. *Psychometrika*, 67(4), 589-608. DOI: 10.1007/BF02295133
- 184) #Anderson, C. A., & **Bushman, B. J.** (2001). Effects of violent video games on aggressive behavior, aggressive cognition, aggressive affect, physiological arousal, and prosocial behavior: A meta-analytic review of the scientific literature. *Psychological Science*, 12(5), 353-359. DOI: 10.1111/1467-9280.00366

- 185) #**Bushman, B. J.**, & Anderson, C. A. (2001). Is it time to pull the plug on the hostile versus instrumental aggression dichotomy? *Psychological Review*, 108(1), 273-279. DOI: 10.1037//0033-295X.108.1.273
- 186) #**Bushman, B. J.**, & Anderson, C. A. (2001). Media violence and the American public: Scientific facts versus media misinformation. *American Psychologist*, 56(6-7), 477-489. DOI: 10.1037/0003-066X.56.6-7.477 Winner of the 2002 Center for Successful Parenting Article Award (\$1,000).
- 187) #**Bushman, B. J.**, Baumeister, R. F., & *Phillips, C. M. (2001). Do people aggress to improve their mood? Catharsis beliefs, affect regulation opportunity, and aggressive responding. *Journal of Personality and Social Psychology*, 81(1), 17-32. DOI: 10.1037/0022-3514.81.1.17 [New York Times](#)
- 188) **Bushman, B. J.**, & *Phillips, C. M. (2001). If the television program bleeds, memory for the advertisement recedes. *Current Directions in Psychological Science*, 10(2), 44-47. DOI: 10.1111/1467-8721.00111 Cited in *London Times*.
- 189) **Bushman, B. J.**, & Wells, G. L. (2001). Narrative impressions of literature: The availability bias and the corrective properties of meta-analytic approaches. *Personality and Social Psychology Bulletin*, 27(9), 1123-1130. DOI: 10.1177/0146167201279005
- 190) #Baumeister, R. F., **Bushman, B. J.**, & Campbell, W. K. (2000). Self-esteem, narcissism, and aggression: Does violence result from low self-esteem or from threatened egotism? *Current Directions in Psychological Science*, 9(1), 26-29. DOI: 10.1111/1467-8721.00053 Entire article reprinted in M. H. Davis, M. (Ed.) (2001). *Annual Editions: Social Psychology*. Guilford, CT: McGraw-Hill/Dushkin.
- 191) #Anderson, C. A., *Lindsay, J. J., & **Bushman, B. J.** (1999) Research in the psychological laboratory: Truth or triviality? *Current Directions in Psychological Science*, 8(1), 3-9. DOI: 10.1111/1467-8721.00002
- 192) #**Bushman, B. J.**, Baumeister, R. F., & *Stack, A. D. (1999). Catharsis, aggression, and persuasive influence: Self-fulfilling or self-defeating prophecies? *Journal of Personality and Social Psychology*, 76(3), 367-376. DOI: 10.1037/0022-3514.76.3.367 Entire article reprinted in M. Miserandino (Ed.) (2001). *Insights in social psychology*. Boston: Pearson. Featured on *ABC News 20/20* (8 March 1999), *Discovery Channel* (15 November 2000; Q&A got over 40,000 hits in 5 days), *Fox News* (13 March 1999), on [Nation Public Radio](#), on [Radio Health Journal](#) (12 March

- 2006), in several newspapers (e.g., [New York Times](#), [Washington Post](#), [Boston Globe](#)), in several magazines (e.g., [Psychology Today](#), [Glamour](#), [Lady's Home Journal](#), [Redbook](#)), and in a BBC radio interview with the Dalai Lama (who agreed with our research!).
- 193) **Bushman, B. J.** (1998). Effects of television violence on memory of commercial messages. *Journal of Experimental Psychology: Applied*, 4(4), 291-307. DOI: 10.1037//1076-898X.4.4.291 Featured on [Jim Lehrer NewsHour](#) (4 Dec. 1998), on the *Discovery Channel* (30 Nov. 1998), on [NPR](#) (1 Dec. 1998), and in several newspapers (e.g., [Wall Street Journal](#), [Washington Post](#)) and magazines (e.g., [Sports Illustrated](#), [New Scientist](#)).
- 194) **Bushman, B. J.** (1998). Effects of warning and information labels on consumption of full-fat, reduced-fat, and no-fat products. *Journal of Applied Psychology*, 83(1), 97-101. DOI: 10.1037/0021-9010.83.1.97
- 195) **#Bushman, B. J.** (1998). Priming effects of violent media on the accessibility of aggressive constructs in memory. *Personality and Social Psychology Bulletin*, 24(5), 537-545. DOI: 10.1177/0146167298245009
- 196) **#Bushman, B. J., & Baumeister, R. F.** (1998). Threatened egotism, narcissism, self-esteem, and direct and displaced aggression: Does self-love or self-hate lead to violence? *Journal of Personality and Social Psychology*, 75(1), 219-229. DOI: 10.1037/0022-3514.75.1.219 Cited and listed as recommended reading in [The School Shooter: A Threat Assessment Perspective](#), the Federal Bureau of Investigation's (FBI) comprehensive two year study examining violence in our nation's schools. Featured on *ABC News 20/20* (2 Dec. 1998), in [Newsweek](#) article "You're OK, I'm Terrific: 'Self-Esteem' Backfires" (13 July 1998, p. 69), in *Scientific American*, and in several newspapers (e.g., [Wall Street Journal](#), [New York Times](#), [Washington Post](#)).
- 197) **#Bushman, B. J., & Wells, G. L.** (1998). Trait aggressiveness and hockey penalties: Predicting hot tempers on the ice. *Journal of Applied Psychology*, 83(6), 969-974. DOI: 10.1037//0021-9010.83.6.969
- 198) ***Sentyrz, S. M., & Bushman, B. J.** (1998). Mirror, mirror on the wall, who's the thinnest one of all? Effects of self-awareness on consumption of fatty, reduced-fat, and fat-free products. *Journal of Applied Psychology*, 83(6), 944-949. DOI: 10.1037/0021-9010.83.6.944 Research featured in several newspapers (e.g., [Chicago Tribune](#)) and magazines (e.g., [Health](#), [Prevention](#), [Redbook](#)). [NPR, 10 Amazing Ways To Stop Overeating, video](#)

- 199) #Wang, M. C., & **Bushman, B. J.** (1998). Using normal quantile plots to explore meta-analytic data sets. *Psychological Methods*, 3(1), 46-54. DOI: 10.1037//1082-989X.3.1.46
- 200) #Anderson, C. A., & **Bushman, B. J.** (1997). External validity of "trivial" experiments: The case of laboratory aggression. *Review of General Psychology*, 1(1), 19-41. DOI: 10.1037//1089-2680.1.1.19
- 201) #Anderson, C. A., **Bushman, B. J.**, & *Groom, R. W. (1997). Hot years and serious and deadly assault: Empirical tests of the heat hypothesis. *Journal of Personality and Social Psychology*, 73(6), 1213-1223. DOI: 10.1037//0022-3514.73.6.1213 Cited by Bob Dylan on the Theme Time Radio Hour (4 July 2006). Between the songs "Summer in the City" by the Lovin' Spoonful and "Too Hot" by Prince Buster, Dylan said: "According to a 19 and 97 study in the American Psychological Association *Journal of Personality and Social Psychology* the hotter it gets the more likely people are to kill each other. I coulda' told them that."
- 202) **Bushman, B. J.** (1996). Individual differences in the extent and development of aggressive cognitive-associative networks. *Personality and Social Psychology Bulletin*, 22(8), 811-819. DOI: 10.1177/0146167296228004
- 203) #**Bushman, B. J.** & *Stack, A. D. (1996). Forbidden fruit versus tainted fruit: Effects of warning labels on attraction to television violence. *Journal of Experimental Psychology: Applied*, 2(3), 207-226. DOI: 10.1037/1076-898X.2.3.207 Entire article reprinted in M. Miserandino (Ed.) (2003). *Insights in social psychology*. Boston, MA: Pearson. Cited in [Marketing Violent Entertainment To Children: A Review Of Self-Regulation And Industry Practices In The Motion Picture, Music Recording & Electronic Game Industries: A Report Of The Federal Trade Commission \(September 2000\)](#). Featured on *CBS This Morning* (25 Sept. 1998), and in *USA Today* (26 Feb. 1996; 2 July 1996; 12 Dec. 1996).
- 204) **Bushman, B. J.**, & Wang, M. C. (1996). A procedure for combining sample standardized mean differences and vote counts to estimate the population standardized mean difference in fixed effects models. *Psychological Methods*, 1(1), 66-80. DOI: 10.1037/1082-989X.1.1.66
- 205) #Gerrard, M., Gibbons, F. X., & **Bushman, B. J.** (1996). The relation between perceived vulnerability to HIV and precautionary sexual behavior. *Psychological Bulletin*, 119(3), 390-409. DOI: 10.1037//0033-2909.119.3.390
- 206) #**Bushman, B. J.** (1995). Moderating role of trait aggressiveness in the effects of violent media on aggression. *Journal of Personality and Social*

- Psychology*, 69(5), 950-960. DOI: 10.1037/0022-3514.69.5.950 Research featured on BBC Panorama television special "The Killing Screens" (4 Apr. 1995), and in *Newsweek* article "Violence, Reel to Real" (11 Dec. 1995, pp. 46-48).
- 207) **Bushman, B. J.** & Wang, M. C. (1995). A procedure for combining sample correlations and vote counts to obtain an estimate and a confidence interval for the population correlation coefficient. *Psychological Bulletin*, 117(3), 530-546. DOI: 10.1037//0033-2909.117.3.530
- 208) **#Bushman, B. J.** (1993). Human aggression while under the influence of alcohol and other drugs: An integrative research review. *Current Directions in Psychological Science*, 2(5), 148-152. DOI: 10.1111/1467-8721.ep10768961 Research featured in *Psychology Today* article "What We Drink and How We Think" (March/April 1994, p. 21).
- 209) **#Bushman, B. J.** (1993). What's in a name? The moderating role of public self-consciousness on the relation between brand label and brand preference. *Journal of Applied Psychology*, 78(5), 857-861. DOI: 10.1037/0021-9010.78.5.857
- 210) Hedges, L. V., Cooper, H. M., & **Bushman, B. J.** (1992). Testing the null hypothesis in meta-analysis. A comparison of combined probability and confidence interval procedures. *Psychological Bulletin*, 111(1), 188-194. DOI: 10.1037/0033-2909.111.1.188
- 211) **#Bushman, B. J.**, Cooper, H. M., & *Lemke, K. M. (1991). Meta-analysis of factor analysis: An Illustration Using the Buss-Durkee Hostility Inventory. *Personality and Social Psychology Bulletin*, 17(3), 344-349. DOI: 10.1177/0146167291173015
- 212) *Tucker, A., & **Bushman, B. J.** (1991). Effects of rock and roll music on mathematical, verbal, and reading comprehension performance. *Perceptual And Motor Skills*, 72(3, Pt 1), 942. doi:10.2466/PMS.72.3.942-942
- 213) **#Bushman, B. J.**, & Cooper, H. M. (1990). Effects of alcohol and human aggression: An integrative research review. *Psychological Bulletin*, 107(3), 341-354. DOI: 10.1037//0033-2909.107.3.341
- 214) **#Bushman, B. J.**, & Geen, R. G. (1990). The role of cognitive-emotional mediators and individual differences in the effects of media violence on aggression. *Journal of Personality and Social Psychology*, 58(1), 156-163. DOI: 10.1037/0022-3514.58.1.156

- 215) Wright, R. A., Brehm, J. W., & **Bushman, B. J.** (1989). Cardiovascular responses to threat: Effects of the difficulty and availability of a cognitive avoidant task. *Basic and Applied Social Psychology*, *10*(2), 161-171. DOI: 10.1207/s15324834basp1002_6
- 216) **Bushman, B. J.** (1988). The effects of apparel on compliance: A field experiment with a female authority figure. *Personality and Social Psychology Bulletin*, *14*(3), 459-467. DOI: 10.1177/0146167288143004
- 217) **Bushman, B. J.** (1985). Standard errors of measurement for the various MMPI subscales. *Psychological Reports*, *56*(2), 444-446. doi:10.2466/pr0.1985.56.2.444
- 218) **Bushman, B. J.**, & Bertilson, H. S. (1985). Psychology of the scientist: XLX. Frequently cited research on human aggression. *Psychological Reports*, *56*(1), 55-59.
- 219) **#Bushman, B. J.** (1984). Perceived symbols of authority and their influence on compliance. *Journal of Applied Social Psychology*, *14*(6), 501-508. DOI: 10.1111/j.1559-1816.1984.tb02255.x [Time](#)

Books (N=6)

- 1) Baumeister, R. F., & **Bushman, B. J.** (2017). *Social psychology and human nature* (4th ed.). Belmont, CA: Wadsworth.
- 2) **Bushman, B. J.** (Ed.) (2017). *Aggression and violence: A social psychological perspective*. New York: Routledge.
- 3) Baumeister, R. F., & **Bushman, B. J.** (2014). *Social psychology and human nature* (3rd ed.). Belmont, CA: Wadsworth.
- 4) **#Baumeister, R. F.**, & **Bushman, B. J.** (2011). *Social psychology and human nature* (2nd ed.). Belmont, CA: Wadsworth.
- 5) Baumeister, R. F., & **Bushman, B. J.** (2008). *Social psychology and human nature*. Belmont, CA: Wadsworth.
- 6) **#Wang, M. C.**, & **Bushman, B. J.** (1999). *Integrating results through meta-analytic review using SAS software*. Cary, NC: SAS Institute Inc. [Technometrics review](#). [Back cover](#). [Order SAS book](#). [Unix Programs for Meta-Analysis](#).

Book Chapters (N=22)

- 1) **Bushman, B. J.** (in press). Aggression. In R. F. Baumeister and E. J. Finkel (Eds.), *Advanced social psychology* (2nd ed). New York: Oxford University Press.
- 2) **Bushman, B. J.** (2017). Aggressive cues: Violent media and weapons (pp. 184-198). In **B. J. Bushman** (Ed.). *Aggression and violence*. New York: Routledge
- 3) Denissen, J. J. A., Thomaes, S., & **Bushman, B. J.** (in press). Self-regulation and aggression: Aggression-provoking cues, individual differences, and self-control strategies. In D. de Ridder, M. Adriaanse, and K. Fujita (Eds), *Handbook of self-control in health and well-being*. London: Routledge
- 4) **Bushman, B. J.** (2013). Aggression and violence. In E. Diener (Ed.). Noba. Retrieved from <http://nobaproject.com/chapters/aggression-and-violence>
- 5) **Bushman, B. J.**, & Huesmann, L. R. (2012). Effects of violent media on aggression. In D. G. Singer & J. L. Singer (Eds.), *Handbook of children and the media* (2nd edition) (Ch. 12, pp. 231-248). Thousand Oaks, CA: Sage.
- 6) **Bushman, B. J.**, & Thomaes, S. (2011). When narcissistic ego deflates, aggression inflates. In W. K. Campbell & J. D. Miller (Eds), *The handbook of narcissism and narcissistic personality disorder: Theoretical approaches, empirical findings, and treatments* (pp. 319-329). New York: Wiley.
- 7) Thomaes, S., & **Bushman, B. J.** (2011). Treating narcissus: A basic research perspective. In W. K. Campbell & J. D. Miller (Eds.), *The handbook of narcissism and narcissistic personality disorder: Theoretical approaches, empirical findings, and treatments* (pp. 319-329). New York: Wiley.
- 8) **Bushman, B. J.**, & Bartholow, B. D. (2010). Aggression. In R. F. Baumeister and E. J. Finkel (Eds.), *Advanced social psychology* (pp. 476-484). New York: Oxford University Press.
- 9) **Bushman, B. J.**, & Huesmann, L. R. (2010). Aggression. In S. T. Fiske, D. T. Gilbert, & G. Lindzey (Eds.), *Handbook of social psychology* (5th ed., Ch. 23, pp. 833-863). New York: John Wiley & Sons.

- 10) **Bushman, B. J.**, & Wang, M. C. (2009). Vote counting methods in meta-analysis. In H. M. Cooper, L. V. Hedges, & J. C. Valentine (Eds.), *Handbook of research synthesis* (Ed. 2, pp. 207-220). New York: Russell Sage Foundation.
- 11) **Bushman, B. J.**, Huesmann, L. R., & *Whitaker, J. L. (2009). Violent media effects. In R. L. Nabi & M. B. Oliver (Eds.), *Media processes and effects* (pp. 361-376). Thousand Oaks, CA: Sage.
- 12) **Bushman, B. J.**, *Chandler, J., & Huesmann, L. R. (2009). Do violent media numb our consciences? In W. Koops, D. Brugman, T. J. Ferguson, & A. F. Sanders (Eds.), *The development and structure of conscience* (pp. 237-251). New York: Psychology Press.
- 13) Baumeister, R. F., & **Bushman, B. J.** (2007). Angry emotions and aggressive behaviors. In G. Steffgen & M. Gollwitzer (Eds.), *Emotions and aggressive behavior* (pp. 61-75). Göttingen, Germany: Hogrefe & Huber.
- 14) **Bushman, B. J.** (2005). Media and violence. In C. H. Hart, L. D. Newell, E. Walton, & D. C. Dollahite (Eds.), *Helping and healing our families* (Ch. 25, pp. 214-222). London, Taylor & Francis. Also see: Bushman, B. J. (2003). It's `only` violence. *Ensign*, 33(6), 62-67.
- 15) **Bushman, B. J.**, Vagg, P. R., & Spielberger, C. D. (2005). Culture and gender invariance in the factor structure of the Test Anxiety Inventory: A meta-analysis. In C. D. Spielberger & I. G. Sarason (Eds.), *Stress and emotion* (Vol. 17, pp. 77-95). London, Taylor & Francis.
- 16) Baumeister, R. F., & **Bushman, B. J.** (2003). Emotions and aggressiveness. In W. Heitmeyer & J. Hagan (Eds.), *International handbook of violence research* (pp. 479-493). Dordrecht, The Netherlands: Kluwer. Also published in German: Baumeister, R. F., & Bushman, B. J. (2002). Emotionen und Aggressivitaet. In W. Heitmeyer & J. Hagan (Eds.), *Internationales Handbuch der Gewaltforschung* (pp. 598-518). Wiesbaden, Germany: Westdeutscher Verlag.
- 17) #**Bushman, B. J.**, & Huesmann, L. R. (2001). Effects of televised violence on aggression. In D. G. Singer & J. L. Singer (Eds.), *Handbook of children and the media* (Ch. 11, pp. 223-254). Thousand Oaks, CA: Sage.
- 18) #**Bushman, B. J.**, & Anderson. C. A. (1998). Methodology in the study of human aggression: Integrating experimental and nonexperimental findings. In R. G. Geen & E. I. Donnerstein (Eds.), *Human aggression: Theories, research, and implications for policy* (pp. 23-48). New York: Academic Press.

- 19) #**Bushman, B. J.** (1997). Effects of alcohol on human aggression: Validity of proposed explanations. In D. Fuller, R. Dietrich, & E. Gottheil (Eds.), *Recent Developments in Alcoholism: Alcohol and violence* (Vol. 13, pp. 227-243). New York: Plenum.
- 20) #**Bushman, B. J.** (1994). Vote counting methods in meta-analysis. In H. M. Cooper & L. V. Hedges (Eds.), *Handbook of research synthesis* (pp. 193-213). New York: Russell Sage Foundation.
- 21) Geen, R. G., & **Bushman, B. J.** (1989). The arousing effects of social presence. In H. Wagner & A. Manstead (Eds.), *Handbook of psychophysiology* (pp. 261-281). New York: Wiley.
- 22) Geen, R. G., & **Bushman, B. J.** (1987). Drive theory: The effects of socially engendered arousal. In B. Mullen & G. R. Goethals (Eds.), *Theories of group behavior* (pp. 89-109). New York: Springer-Verlag.
- 23) Thomaes, S. (2011), & **Bushman, B. J.** (2011). Mirror, mirror, on the wall, who's the most aggressive of them all? Narcissism, self-esteem, and aggression (pp. 203-220). In P. R. Shaver & M. Mikulincer (eds.), *Human Aggression and Violence: Causes, Manifestations, and Consequences*. Washington DC: American Psychological Association.

Encyclopedia Entries (N=20)

- 1) *Brickman, D. W., *Rhodes, M., & **Bushman, B. J.** (2007). Schema theory. In J. J. Arnett (Ed.). *Encyclopedia of Children, adolescents, and the media* (Vol. 2, pp. 733-734). Thousand Oaks, CA: Sage.
- 2) **Bushman, B. J.** (2007). Catharsis of aggression. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 1, pp. 135-137). Thousand Oaks, CA: Sage.
- 3) **Bushman, B. J.** & *Brickman, D. W. (2007). Television and aggression. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 1, pp. 89-90). Thousand Oaks, CA: Sage.
- 4) **Bushman, B. J.** & Cantor, J. (2007). Forbidden fruit hypothesis. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 1, pp. 358-359). Thousand Oaks, CA: Sage.
- 5) **Bushman, B. J.** & *Chandler, J. J. (2007). Media violence and aggression. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 2, pp. 548-551). Thousand Oaks, CA: Sage.

- 6) **Bushman, B. J.** & *Thomaes, S. (2007). Aggression. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 1, pp. 20-25). Thousand Oaks, CA: Sage.
- 7) *Carnagey, N. L., & **Bushman, B. J.** (2007). Desensitization toward violence. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 1, pp. 84-86). Thousand Oaks, CA: Sage.
- 8) *Carnagey, N. L., & **Bushman, B. J.** (2007). Music and aggression. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 2, pp. 846-847). Thousand Oaks, CA: Sage.
- 9) *Chandler, J. J., & **Bushman, B. J.** (2007). Effects of violence. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 2, p. 847-850). Thousand Oaks, CA: Sage.
- 10) *Chandler, J. J., & **Bushman, B. J.** (2007). Experimental studies of violence. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 2, p. 850-851). Thousand Oaks, CA: Sage.
- 11) *Chandler, J. J., & **Bushman, B. J.** (2007). Mean world syndrome. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 2, p. 488). Thousand Oaks, CA: Sage.
- 12) *Grossmann, I. & **Bushman, B. J.** (2007). Falsification. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 1, pp. 345-346). Thousand Oaks, CA: Sage.
- 13) *Grossmann, I. & **Bushman, B. J.** (2007). Reductionism. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 2, pp. 731-732). Thousand Oaks, CA: Sage.
- 14) *Moeller, S. J. & **Bushman, B. J.** (2007). Contingency model of leadership. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 1, pp. 178-180). Thousand Oaks, CA: Sage.
- 15) *Moeller, S. J. & **Bushman, B. J.** (2007). Illusion of control. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 1, pp. 457-458). Thousand Oaks, CA: Sage.
- 16) *Moeller, S. J. & **Bushman, B. J.** (2007). Logical positivism. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 2, pp. 531-532). Thousand Oaks, CA: Sage.

- 17) *Moeller, S. J. & **Bushman, B. J.** (2007). Self-promotion. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 2, pp. 838-840). Thousand Oaks, CA: Sage.
- 18) *Moeller, S. J. & **Bushman, B. J.** (2007). Social impact theory. In R. F. Baumesiter & K. D. Vohs (Eds.). *Encyclopedia of Social Psychology* (Vol. 2, pp. 903-905). Thousand Oaks, CA: Sage.
- 19) *Rhodes, M., *Brickman, D. W., & **Bushman, B. J.** & (2007). Social learning theory/social cognitive theory. In J. J. Arnett (Ed.). *Encyclopedia of children, adolescents, and the media* (Vol. 2, pp. 780-782). Thousand Oaks, CA: Sage.
- 20) Geen, R. G., & **Bushman, B. J.** (1997). Behavioral effects of observing violence. In *Encyclopedia of Human Biology* (Vol. 1, pp. 705-714). New York: Academic Press.

Book Reviews (N=4)

- 1) **Bushman, B. J.** (1996). [Review of the book The dynamics of aggression]. *Aggressive Behavior*, 22, 391-392. DOI: 10.1002/(SICI)1098-2337(1996)22:5<391::AID-AB9>3.0.CO;2-M
- 2) **Bushman, B. J.** (1995). A tribute to Leonard Eron. [Review of the book Aggressive behavior: Current perspectives]. *Contemporary Psychology*, 40, 772-773.
- 3) **Bushman, B. J.** (1993). Weapons of influence. [Review of the book Influence: Science and practice (3rd ed.)]. *Contemporary Psychology*, 38, 1287-1288.
- 4) **Bushman, B. J.** (1992). [Review of the book Targets of violence and aggression]. *Aggressive Behavior*, 18(3), 249-251. DOI: 10.1002/1098-2337(1992)18:3<249::AID-AB2480180308>3.0.CO;2-D

CONFERENCE PRESENTATIONS

Peer Reviewed National and International Conference Presentations (N=73)

- 1) Ferguson, M. A., Lueke, N. A., Lueke, A. K., & **Bushman, B. J.** (2017). A *Single-Item Hell Scale (SIHS): Mapping cultural cognition and theological*

- memes*. John Templeton Foundation “The Cognition of Belief” conference at Georgetown University. Washington, DC, USA.
- 2) Hawkins, I., Gibson, B., Lueke, A. & **Bushman, B. J.** (2017). *Video games and stereotype to behavior effects: Playing or watching a black avatar in a video game decreases intellectual performance*. International Communication Association conference, San Diego, California, USA.
 - 3) Miles, S., Hawkins, I., Gibson, B., Redker, C., & **Bushman, B. J.** (2017). *Narcissism on the Jersey Shore: Exposure to narcissistic reality tv characters can increase viewer narcissism*. Society for Personality and Social Psychology convention, San Antonio, Texas, USA.
 - 4) Hawkins, I., Gibson, B., Lueke, A. & Bushman, B. J. (2016, June) *Video games and stereotype to behavior effects: Playing as a black avatar in a video game decreases intellectual performance*. International Communication Association. Fukuoka, Japan.
 - 5) Konrath, S., Zarins, S., **Bushman, B. J.**, Tolman, R., Winslow, M., Blair, G., & Herring, J. (2016, October). *Empathy: There’s an app for that*. North American Simulation and Gaming Association, Bloomington, Indiana, USA.
 - 6) *Redker, C. M., Gibson, B., *Hawkins, I. C., & **Bushman, B. J.**, (2016, May). *The relationships between reality television exposure, experience taking, and viewer narcissism level*. Association for Psychological Science, Chicago, Illinois, USA.
 - 7) Custers, K., & **Bushman, B. J.** (2015, May). *Violent television viewing and violent video game play have opposing effects on fear of violent crime*. International Communication Association. San Juan, Puerto Rico.
 - 8) Johnson, B. T., & **Bushman, B. J.** (Chairs). (2015, June). *Reducing violence: Insights from cyberbullying, bullying, and mass shootings*. Society for the Psychological Study of Social Issues, Washington, DC, USA.
 - 9) Johnson, B. T., *Brisca, M. K., & **Bushman, B. J.** (2015, June). *Mass shootings in the U.S.: Multi-level analyses and policy implications*. Society for the Psychological Study of Social Issues, Washington, DC, USA.
 - 10) *Veenstra, L., Schneider, I. K., Domachowska, I., **Bushman, B. J.**, & Koole, S. L. (2015, May). *Situational approach/avoidance dynamics as regulator of anger and aggression*. Society for the Scientific Study of Motivation, New York, New York, USA.

- 11) Rieffe, C., Kok, J., Veiga, G., & **Bushman, B. J.** (2014, September). *Emotions in play*. British Psychology Society Conference, Amsterdam, The Netherlands.
- 12) DeWall, C. N., Eisenlohr-Moul, T., Pond, R. S., Hanus, M. D., & **Bushman, B. J.** (2014, August). *When opposites attack: A new, relational look at self-control and intimate partner violence*. International Society for Research on Aggression, Atlanta, Georgia, USA.
- 13) **Bushman, B. J.** (2014, July). *Reducing narcissistic aggression*. European Association of Social Psychology Association, Amsterdam, The Netherlands.
- 14) *Veenstra, L., Schneider, I. K., Domachowska, I., **Bushman, B. J.**, Tops, M., & Koole, S. L. (2014, February). *Embodied anger management: Embodied avoidance cues can reduce anger and aggression among individuals with high trait anger*. Society for Personality and Social Psychology, Austin, Texas, USA.
- 15) **Bushman, B. J.** (2013, June). *Why do people deny media effects?* International Communication Association. London, UK.
- 16) **Bushman, B. J.** (2013, June). *Long term causal effects of violent video games*. International Communication Association. London, UK.
- 17) **Bushman, B. J.** (2013, June). *Effects of stressful and relaxing video games on aggressive and helping behavior*. International Communication Association. London, UK.
- 18) *Dillon, K. P., & **Bushman, B. J.** (2013, June). *How do you rate real life? The public's rating of the documentary Bully: The movie*. International Communication Association. London, UK.
- 19) *Yang, G. S., Huesmann, L. R., & **Bushman, B. J.** (2013). *The effects of violent game playing on implicit stereotyping and aggressive behavior*. International Communication Association. London, UK.
- 20) **Bushman, B. J.** (2012, July). *Two conflicting sides of research presented to the Court*. International Society for Research on Aggression, Luxembourg City, Luxembourg.
- 21) 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.

- 22) Huesmann, R., Anderson, C. A., Gentile, D. A., **Bushman, B. J.**, & Boxer, P. (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.
- 23) *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.
- 24) **Bushman, B. J.** (2011, June). *Blood, gore, and video games: Effects of violent content on players*. International Conference on Persuasive Technology, Columbus, Ohio, USA.
- 25) *Bremner, R. H., **Bushman, B. J.**, Koole, S. L. (2010, January). *Prayer can reduce aggression*. Society for Personality and Social Psychology, Las Vegas, Nevada, USA.
- 26) *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, Nevada, USA.
- 27) *O'Brien, E., **Bushman, B. J.**, & Anastasio, P. A. (2010, November). *My time, my choice: Temporal influences on interpersonal decision making*. Society for Judgment and Decision Making, St. Louis, Missouri, USA.
- 28) Subra, B., Muller, D., Bègue, L., **Bushman, B. J.**, & Delmas, F. (2010, January). *Seeing is believing: Effect of alcohol cues on aggressive behaviors*. Society for Personality and Social Psychology, Las Vegas, Nevada, USA.
- 29) Subra, B., Muller, D., Bègue, L., **Bushman, B. J.**, & Delmas, F. (2010, September). *Alcohol and aggression: Automatic effects of alcohol cues on aggressive behaviors*. International Society for Biomedical Research on Alcoholism World Congress, Paris, France.
- 30) *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, California, USA.
- 31) **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, New Mexico, USA.
- 32) **Bushman, B. J.**, (2008, July). *What goes up, must come down (except narcissism levels)*. International Society for Research on Aggression, Budapest, Hungary.
- 33) **Bushman, B. J.**, Boxer, P., Johnson, T., Huesmann, L. R., *O'Brien, M., & *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.
- 34) **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.
- 35) **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.
- 36) **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.
- 37) 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, Illinois, USA.
- 38) Konrath, S. & **Bushman, B. J.** (2008, May). *Narcissistic aggression in a hypothetical scenario*. International Society for Research on Aggression, Budapest, Hungary.
- 39) Melzer, A., **Bushman, B. J.**, & Hofmann, U. G. (2008, August). *When items become victims: brand memory in violent and nonviolent games*. International Conference on Electronic Commerce, Innsbruck, Austria.
- 40) *Konrath, S., **Bushman, B. J.**, & *Grove, T. (2007, January). *Narcissism, self-construal, and analytic cognitive style*. Society for Personality and Social Psychology, Memphis, Tennessee, USA.
- 41) **Bushman, B. J.** (2006, January). *Reducing narcissistic aggression*. Society for Personality and Social Psychology Association, Palm Springs, California, USA.

- 42) 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, New York, USA.
- 43) **Bushman, B. J.** (2006, June). *Violence in video games desensitizes players to violence in the real world*. International Communication Association, Dresden, Germany.
- 44) **Bushman, B. J.** (2006, July). *Violence in video games desensitizes players to violence in the real world*. International Society for Research on Aggression, Minneapolis, Minnesota, USA.
- 45) **Bushman, B. J.**, *Konrath, S., & Campbell, W. K. (2005, January). *Just like me: Similarity to self reduces aggression in narcissists*. Society for Personality and Social Psychology, New Orleans, Louisiana, USA.
- 46) **Bushman, B. J.** (2004, May). *Do violence and sex sell?* International Communication Association, New Orleans, Louisiana, USA.
- 47) **Bushman, B. J.** (2004, July). *Do laboratory measures of aggression tell us anything about real-world aggression?* American Psychological Association, Honolulu, Hawaii, USA.
- 48) **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, Georgia, USA.
- 49) **Bushman, B. J.** (2002, August). *Evil perpetrated against (almost) innocent targets: Triggered displaced aggression*. American Psychological Association, Chicago, Illinois, USA.
- 50) **Bushman, B. J.**, Baumeister, R.F., & *Phillips, C. M. (2001, February). *Do people aggress to improve their mood? Catharsis beliefs, affect regulation opportunity, and aggressive responding*. Society for Personality and Social Psychology, San Antonio, Texas, USA.
- 51) **Bushman, B. J.**, & Anderson, C. A. (2001, August). *Effects of violent video games on aggression: A meta-analytic review*. American Psychological Association, San Francisco, California, USA.
- 52) **Bushman, B. J.**, & Baumeister, R. (1999, October). *Do people aggress to improve their mood? Catharsis beliefs, affect regulation opportunity, and aggressive responding*. Society of Experimental Social Psychology, St. Louis, Missouri, USA.

- 53) Baumeister, R. F., & **Bushman, B. J.** (1998, May). *Self-esteem, narcissism, and aggression: Experimental tests of the threatened egotism model*. Midwestern Psychological Association, Chicago, Illinois, USA.
- 54) **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, New Jersey, USA.
- 55) **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, New Jersey, USA.
- 56) **Bushman, B. J.** (1997, May). *Effects of warning labels on attraction to television violence*. Marketing and Public Policy, Boston, Massachusetts, USA.
- 57) **Bushman, B.**, & Baumeister, R. (1997, August). *Does self-love or self-hate breed aggression?* American Psychological Association, Chicago, Illinois, USA.
- 58) **Bushman, B. J.** (1997, September). *Effects of warning labels on attraction to television violence in viewers of different ages*. Telecommunication and Policy Research, Alexandria, Virginia, USA.
- 59) **Bushman, B. J.** (1996, May). *Does violence sell? Effects of televised violence on responses to television commercials*. Midwestern Psychological Association, Chicago, Illinois, USA.
- 60) **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, California, USA.
- 61) *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, Illinois, USA.
- 62) **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, Nevada, USA.

- 63) **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, Illinois, USA.
- 64) **Bushman, B. J.** (1993, June). *The effects of drugs on human aggression: A meta-analysis.* Association for Psychological Science, Chicago, Illinois, USA.
- 65) **Bushman, B. J.** (1992, May). *The effects of violent cues on aggression when excitatory cues are held constant.* Midwestern Psychological Association, Chicago, Illinois, USA.
- 66) **Bushman, B. J.** (1991, May). *Personality test scores as indicators of the extent and development of aggressive associative networks.* Midwestern Psychological Association, Chicago, Illinois, USA.
- 67) **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, Illinois, USA.
- 68) 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, Texas, USA.
- 69) **Bushman, B. J.,** & Geen, R. G. (1988, May). *The moderating role of individual differences on cognitive responses to media violence.* Midwestern Psychological Association, Chicago, Illinois, USA.
- 70) **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, Georgia, USA.
- 71) *Heaton, A., Wright, R. A., & **Bushman, B. J.** (1988, August). *Motivational responses when instrumental task demands are not clear.* American Psychological Association, Atlanta, Georgia, USA.
- 72) **Bushman, B. J.** (1987, May). *The influence of apparel on compliance: A field experiment with a female authority figure.* Midwestern Psychological Association, Chicago, Illinois, USA.
- 73) **Bushman, B. J.** (1984, May). *Perceived symbols of authority and their influence on compliance.* Rocky Mountain Psychological Association, Las Vegas, Nevada, USA.

National and International Conference Keynote Addresses (N=31)

- 1) **Bushman, B. J.** (2017, June). *Deadly child's play: Exposure to guns in movies increases interest in real guns*. Society for the Psychological Study of Social Issues (SPSSI) Kurt Lewin Award Address. Albuquerque, NM, USA.
- 2) **Bushman, B. J.** (2017, March). *Blood, gore, and video games: Effects of violent content on players*. Association for Psychological Science annual conference, Boston, MA, USA.
- 3) **Bushman, B. J.** (2017, March). *Blood, gore, and video games: Effects of violent content on players*. American Psychological Association. Washington, DC, USA. [webinar](#)
- 4) **Bushman, B. J.** (2016, November). *Youth violence: What we know and what we need to know*. National Violence Summit of the Society for the Study of Peace, Conflict and Violence (APA Division 48). Washington, DC, USA.
- 5) **Bushman, B. J.** (2016, May). *Does venting anger feed or extinguish the flame?* Keynote address. Workshop on Conflict, Emotions and Aggression: Economic and Psychological Views. Amsterdam, The Netherlands.
- 6) **Bushman, B. J.** (2016, January). *Blood, gore, and video games: Effects of violent content on players*. National Institute on the Teaching of Psychology annual conference. St. Pete Beach, FL, USA.
- 7) **Bushman, B. J.** (2014, November). *Aggression often starts when self-control stops*. TEDx. Columbus, OH, USA.
- 8) **Bushman, B. J.** (2014, October). *Guns, gender, race and violent video games: Searching for the roots of modern aggression*. Science Writers Conference. Columbus, OH, USA.
- 9) **Bushman, B. J.** (2014, April). *Blood, gore, and video games: Effects of violent content on players*. Rocky Mountain Psychological Association annual conference. Salt Lake City, UT, USA.
- 10) **Bushman, B. J.** (2014, February). *'Beauty is in the eye of the beer holder': People who think they are drunk also think they are attractive*. (2013 Ig Nobel prize in psychology). American Association for the Advancement of Science annual conference. Chicago, IL, USA.
- 11) **Bushman, B. J.** (2014, February). *Is violent media "just entertainment"?* Marjorie Pay Hinckley Endowed Chair Tenth Annual Lecture. Brigham

Young University, Provo, UT, USA.

- 12) **Bushman, B. J.** (2012, July). *When Narcissus was a boy*. Aggression Workshop, Luxembourg City, Luxembourg.
- 13) **Bushman, B. J.** (2009, March). *Mirror, mirror, on the wall, who's the most aggressive of them all? Narcissism, self-esteem, and aggression*. Herzliya Symposium on Personality and Social Psychology. Herzilya, Israel.
- 14) **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, USA.
- 15) **Bushman, B. J.** (2007, January). *The terminator and the spectator: Does media violence cause societal violence?* National Institute on the Teaching of Psychology, St. Petersburg Beach, Florida, USA.
- 16) **Bushman, B. J.** (2005, June). *The terminator and the spectator: Does media violence cause societal violence?* International Workshop on Aggression, Warsaw, Poland.
- 17) **Bushman, B. J.** (2005, November). *Does venting anger feed or extinguish the flame?* Aggression Workshop, Luxembourg, Luxembourg.
- 18) *Bonacci, A. M., **Bushman, B. J.**, Pedersen, W. C., *Vasquez, E. A., & Miller, N. (2004, May). *The effects of rumination on triggered displaced aggression*. Midwestern Psychological Association Meeting, Chicago, Illinois, USA.
- 19) **Bushman, B. J.** (2004, January). *Does venting anger increase or decrease angry and aggressive impulses?* University of Warsaw's Institute for Social Studies Meeting on "Pathways to Aggression." Warsaw, Poland.
- 20) **Bushman, B. J.** (2004, January). *Be still my beating heart: Effect of violent media on cardiovascular arousal*. Workshop on Emotional Reactions to Screen Violence. University of Warsaw, Warsaw, Poland.
- 21) **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 Conference. Midland, Ontario, Canada.
- 22) **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.
- 23) **Bushman, B. J.** (2004, October). *Media violence and aggression: What is the impact on our children?* Playing for Keeps Conference, Washington, D.C., USA.
 - 24) **Bushman, B. J.** (2003, February). *Media violence and aggression: What is the impact on our children?* Playing for Keeps Conference, Yale University, New Haven, Connecticut, USA.
 - 25) **Bushman, B. J.** (2003, May). *Violent video game effects.* International Conference on Entertainment Computing, Carnegie Mellon University, Pittsburgh, Pennsylvania, USA.
 - 26) **Bushman, B. J.** (2003, August). *If the television program bleeds, memory for the advertisement recedes.* American Psychological Association, Toronto, Canada.
 - 27) **Bushman, B. J.** (2003, October). *The myth of venting anger.* International Conference on the (Non)Expression of Emotions in Health and Disease, Tilburg University, The Netherlands.
 - 28) **Bushman, B. J.** (2002, January). *Does self-love or self-hate lead to violence?* Society for Personality and Social Psychology, Savannah, Georgia, USA.
 - 29) **Bushman, B. J.** (2001, May). *Does self-love or self-hate lead to violence?* Midwestern Psychological Association, Chicago, Illinois, USA.
 - 30) **Bushman, B. J.** (2000, June). *The myth of venting anger.* Association for Psychological Science, Miami, Florida, USA.
 - 31) **Bushman, B. J.** (1997, May). *Effects of warning labels on attraction to violent media.* Midwestern Psychological Association, Chicago, Illinois, USA.

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. ADVISEES (N=10)

- 2007 Sara Konrath, Ph.D., social psychology, University of Michigan, USA
Dissertation title: *Egos inflating over time: Rising narcissism and its implications for self-construal, cognitive style, and behavior.*
- 2007 Sander Thomaes, Ph.D. (cum laude), developmental psychology, VU University Amsterdam, the Netherlands (Co-advisor with Hedy Stegge).
Dissertation title: *Narcissism, shame, and aggression in early adolescence: On vulnerable children.*
- 2009 Baptiste Subra, Ph.D. (tres honorable avec les félicitations unanimes du jury; cum laude), experimental social psychology, University of Grenoble, France (Co-advisor with Laurent Bègue).
Dissertation title: *Effets pharmacologiques et effets d'attente de l'alcool sur le comportement agressif : du modèle toxicologique au modèle sociocognitif (Pharmacological and expectancy effect of alcohol on aggressive behavior: From a toxicological to a psychosocial perspective).*
- 2012 Hanyi Xu, Ph.D. (tres honorable avec les félicitations unanimes du jury; cum laude), experimental social psychology, University of Grenoble, France (Co-advisor with Laurent Bègue).
Dissertation title: *Culpabilité et Conduites Prosociales: l'Embodiment, l'Approbation Sociale et l'Épuisement du soi (Guilt and prosocial behavior: Embodiment, social approval and self-depletion).*
- 2012 Youssef Hasan, Ph.D. (tres honorable avec les félicitations unanimes du jury; cum laude), experimental social psychology, University of Grenoble, France (Co-advisor with Laurent Bègue).
Dissertation title: *Modérateurs et Médiateurs des Effets à Court et à Long Terme des Jeux Vidéo Violents sur Les Conduites Agressives. (Moderators and mediators of short- and long-term violent video game effects on aggressive behavior).*
- 2015 Eddie Brummelman, Ph.D. (cum laude), developmental psychology, Utrecht University, the Netherlands (Co-advisor with Bram Orobio de Castro and Geertjan Overbeek).

Dissertation title: *I'm incredible—or am I? On the socialization of fragile self-views in children.*

- 2015 Robert B. Lull, Ph.D., communication, The Ohio State University, USA.
Dissertation title: *Do sex and violence sell? The effects of violent advertisements, sexual programs, and program/advertisement congruity on brand memory, brand attitudes, and product selection.*
- 2015 Wai Yen Tang, Ph.D., communication, The Ohio State University, USA.
Dissertation title: *An examination of specific situation and person factors in online video game sexual harassment.*
- 2016 Anouk den Hamer, Ph.D., communication science, VU University Amsterdam, The Netherlands (Co-advisor with Elly Konijn & Lydia C. Krabbendam).
Dissertation title: *The impact of adolescents' media use on cyberbullying behavior*
- 2016 Kelly P. Dillon, Ph.D., communication, The Ohio State University, USA.
Dissertation title: *Diffusion of responsibility or diffusion of social risk: Social impact of hyperpersonal cues in cyberbystander intervention in a cyberbullying context.* Winner of the 2017 American Psychological Association (APA) Award for Outstanding Student Dissertation in Media Psychology & Technology (Division 46).

REFERENCES

Craig Anderson , Ph.D.
Department of Psychology
Iowa State University
W112 Lagomarcino Hall
Ames, IA 50011
USA
Phone: 515-294-0283
E-mail: caa@iastate.edu

John Archer, Ph.D.
Department of Psychology
University of Central Lancashire
Preston,
Lancashire, PR1 2HE
UK
Phone: +44 (0) 1772 89 3430
E-mail: jarcher@uclan.ac.uk

Roy Baumeister, Ph.D.
Department of Psychology
Florida State University
Tallahassee, FL 32306
USA
Phone: 850-644-4200
E-mail: baumeister@psy.fsu.edu

L. Rowell Huesmann, Ph.D.
Institute for Social Research
Department of Psychology
University of Michigan
Ann Arbor, MI 48106
USA
Phone: 734-647-3662
E-mail: huesmann@umich.edu

Richard E. Petty, Ph.D.
Department of Psychology
The Ohio State University
1835 Neil Avenue
Columbus, Ohio 43210
USA
Phone: 614-292-3038
E-mail: petty.1@osu.edu

Michael D. Slater, Ph.D.
School of Communication
The Ohio State University
154 North Oval Mall
Columbus, Ohio 43210
USA
Phone: 614-247-8762
E-mail: slater.59@osu.edu