

Instructions for Contributors

Development and Psychopathology strongly encourages contributions from a wide array of disciplines because an effective developmental approach to psychopathology necessitates a broad synthesis of knowledge. Manuscripts will be considered that address, for example, the causes and effects of genetic, neurobiological, biochemical, cognitive, or socioemotional factors in developmental processes with relevance to various risk or psychopathological conditions. The journal also seeks articles on the processes underlying the adaptive and maladaptive outcomes in populations at risk for psychopathology.

Manuscript Review Policy

Manuscripts will have a blind review by at least two scholars. Every effort will be made to notify authors within 90 days of submission concerning the reviewers' recommendations and comments. *Development and Psychopathology* has no page charges.

Manuscript Submission and Review

All manuscript submissions to *Development and Psychopathology* must be made electronically via ScholarOne Manuscripts:

<http://mc.manuscriptcentral.com/dpp>

Please follow the complete instructions on this website to avoid delays. The instructions will prompt the author to provide all necessary information, including the corresponding author's contact information, which includes complete mailing address, phone and fax numbers, and an e-mail address. The website also requests suggested reviewers. The website will automatically acknowledge receipt of the manuscript and provide a manuscript reference number. The Editor-in-Chief will assign the manuscript to an Editor who will choose at least two other reviewers. Every effort will be made to provide the author with a rapid review. If the Editor requests that revisions be made to the manuscript before publication, a maximum of 3 months will be allowed for preparation of the revision. For additional information on the new online submission and review system, please read the Tutorial for Authors or the Tutorial for Reviewers available from ScholarOne Manuscripts.

Manuscript Preparation and Style

General. All manuscripts must be provided in MSWord or PDF format in 12-point type with 1-in. margins on all sides. The entire manuscript must be double-spaced and numbered consecutively. The language of publication is English.

Style and Manuscript Order. Follow the general style guidelines set forth in the *Publication Manual of the American Psychological Association* (5th ed.). The Editor may find it necessary to return manuscripts for reworking or retyping that do not conform to requirements. Do not use embedded references, end notes, or bookmarks. Manuscripts must be arranged in the following order:

Title Page (page 1). To facilitate blind review, all indication of authorship must be limited to this page; other pages must only show the short title plus page number at the top right. The title page should include the (a) full article title; (b) name and affiliations of all authors; (c) acknowledgments; (d) mailing address and telephone number of the corresponding author; (e) address of where to send offprints, if different from the corresponding author; and (f) a short title of less than 50 characters.

Acknowledgments (page 1). These should be placed below the affiliations. Use this section to indicate grant support, substantial assistance in the preparation of the article, or other author notes.

Abstract Page (page 2). Include (a) a full article title, (b) an abstract of no more than 200 words, and (c) up to five keywords for indexing and information retrieval.

Text (page 3). Use a standard paragraph indent. Do not hyphenate words at the ends of lines or justify right margins.

References. Bibliographic citations in the text must include the author's last name and date of publication and may include page references. Examples of in-text citation style are Cicchetti (2002), Durston (2008, pp. 1133–1135), Hunt and Thomas (2008), (Hunt & Thomas, 2008), (Posner, Rothbart, Sheese, & Tang, 2007), and subsequently (Posner et al., 2007). If more than one, citations must be in *alphabetical* order. Every in-text citation must be included in the reference section; every reference must be cited in the text. Examples of reference styles:

Journal Article

Cicchetti, D., & Thomas, K. M. (2008). Imaging brain systems in normality and psychopathology. *Development and Psychopathology*, 20, 1023–1027.

Book

Piaget, J. (1962). *Play, dreams, and imitation in childhood*. New York: Norton.

Chapter in an Edited Book

Gottlieb, G., & Willoughby, M. T. (2006). Probabilistic epigenesis of psychopathology. In D. Cicchetti & D. Cohen (Eds.), *Developmental psychopathology* (Vol. 1, 2nd ed., pp. 673–700). New York: Wiley.

Appendix (optional). Use only if needed.

Tables. Tables must appear as a unit following the reference section. Each table should be typed double-spaced on a separate page, numbered consecutively with an Arabic numeral, and given a short title (e.g., Table 5. Comparisons on language variables). All tables must be cited in the text.

Figures. Figures must appear as a unit following the tables. Each figure must be numbered consecutively with an Arabic numeral and a descriptive legend. Legends must be provided separately from the artwork (e.g., Figure 3. The progress in language development). Figures, which are normally in black and white, should be no larger than 6 × 9 in. and placed within the manuscript file. If authors have print color figures, Cambridge will provide a price quotation for the cost to the author. Online-only color is provided free of cost. Diagrams must be computer generated. All labels and details must be clearly presented and large enough to remain legible at a 50% reduction. Artwork should be identified by figure number and short title. All figures must be cited in the text.

Copyediting and Page Proofs

The publisher reserves the right to copyedit manuscripts to conform to journal style. The corresponding author will receive page proofs for correction of typographical errors only. No rewriting of the original manuscript as submitted is allowed in the proof stage. Authors must return proofs to Cambridge within 48 hr of receipt or approval will be assumed.

Offprints

The corresponding author will receive a free high-quality PDF of his or her article. A form accompanying the page proofs allows the

corresponding author to order complete copies of the issue and/or purchase offprints. All coauthor offprint requirements must be included on this form. Orders received after the issue is printed are subject to a 50% reprint surcharge.

Copyright and Originality

It is a condition of publication that all manuscripts submitted to this journal have not been published and will not be simultaneously

submitted or published elsewhere. All authors must sign the Transfer of Copyright Agreement, which is available from ScholarOne Manuscripts, before an article can be published. Government authors whose articles were created in the course of their employment must so certify in lieu of copyright transfer. Authors must obtain written permission from the copyright owners to reprint any previously published material included in their article and provide the permissions to Cambridge University Press.

Statement of Ownership, Management, and Circulation
(All Periodicals Publications Except Requester Publications)

1. Publication Title Development and Psychopathology		2. Publication Number 0 1 0 - 9 6 3		3. Filing Date 11/1/2011	
4. Issue Frequency Every 3 months Feb, May, Aug, Nov		5. Number of Issues Published Annually 4		6. Annual Subscription Price \$529.00	
7. Complete Mailing Address of Known Office of Publication (Not printer) (Street, city, county, state, and ZIP+4) Cambridge University Press 32 Avenue of the Americas, New York, NY 10013-2473				Contact Person Helen Sunakawa Telephone 845-348-4411	
8. Complete Mailing Address of Headquarters or General Business Office of Publisher (Not printer) Cambridge University Press Edinburgh Building, Cambridge CB2 2RU, England					
9. Full Names and Complete Mailing Addresses of Publisher, Editor, and Managing Editor (Do not leave blank)					
Publisher (Name and complete mailing address) Cambridge University Press 32 Avenue of the Americas, New York, NY 10013-2473					
Editor (Name and complete mailing address) Dr. Dante Cicchetti, Mount Hope Family Center, University of Rochester 187 Edinburg St., Rochester NY 14608					
Managing Editor (Name and complete mailing address) Simon Ross, Cambridge University Press, Edinburgh Building, Cambridge CB2 2RU, England					

10. Owner (Do not leave blank. If the publication is owned by a corporation, give the name and address of the corporation immediately followed by the names and addresses of all stockholders owning or holding 1 percent or more of the total amount of stock. If not owned by a corporation, give the names and addresses of the individual owners. If owned by a partnership or other unincorporated firm, give its name and address as well as those of each individual owner. If the publication is published by a nonprofit organization, give its name and address.)

Full Name Cambridge University Press	Complete Mailing Address Edinburgh Building Shaftesbury Rd Cambridge CB2 2RU, England
---	--

11. Known Bondholders, Mortgagees, and Other Security Holders Owning or Holding 1 Percent or More of Total Amount of Bonds, Mortgages, or Other Securities. If none, check box None

Full Name	Complete Mailing Address
-----------	--------------------------

12. Tax Status (For completion by nonprofit organizations authorized to mail at nonprofit rates) (Check one)
The purpose, function, and nonprofit status of this organization and the exempt status for federal income tax purposes:
 Has Not Changed During Preceding 12 Months
 Has Changed During Preceding 12 Months (Publisher must submit explanation of change with this statement)

PS Form 3526, September 2007 (Page 1 of 3 (Instructions Page 3)) PSN 7530-01-000-9931 PRIVACY NOTICE: See our privacy policy on www.usps.com

13. Publication Title Development and Psychopathology		14. Issue Date for Circulation Data Below 08/11	
15. Extent and Nature of Circulation		Average No. Copies Each Issue During Preceding 12 Months	No. Copies of Single Issue Published Nearest to Filing Date
a. Total Number of Copies (Net press run)		616	572
b. Paid and/or Requested Circulation	(1) Paid/Requested Outside-County Mail Subscriptions Stated on Form 3541. (include advertiser's proof and exchange copies)	138	139
	(2) Paid In-County Subscriptions Stated on Form 3541 (include advertiser's proof and exchange copies)	0	0
	(3) Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Non-USPS Paid Distribution	144	149
	(4) Other Classes Mailed Through the USPS	0	0
c. Total Paid and/or Requested Circulation [Sum of 15b. (1),(2),(3), and (4)]		282	288
Free Distribution by Mail	(1) Outside-County as Stated on Form 3541	103	103
	(2) In-County as Stated on Form 3541	0	0
	(3) Other Classes Mailed Through the USPS	0	0
	(4) Free Distribution Outside the Mail (Carriers or other means)	41	41
e. Total Free or nominal rate distribution (Sum of 15d. (1), (2), (3) and (4))		144	144
f. Total Distribution (Sum of 15c and 15e)		426	432
g. Copies not Distributed (See Instructions to Publishers #4 (page #3))		190	140
h. Total (Sum of 15f and g)		616	572
i. Percent Paid and/or Requested Circulation (15c, divided by 15g, times 100)		66%	67%

16. Publication of Statement of Ownership
 Publication required. Will be printed in the _____ issue of this publication. Publication not required.

17. Signature and Title of Editor, Publisher, Business Manager, or Owner 	Date 11/01/2011
---	--------------------

I certify that all information furnished on this form is true and complete. I understand that anyone who furnishes false or misleading information on this form or who omits material or information requested on the form may be subject to criminal sanctions (including fines and imprisonment) and/or civil sanctions (including civil penalties).

(Contents continued)

- ESSI VIDING AND
EAMON J. MCCRORY 969 Genetic and neurocognitive contributions to the
development of psychopathy
- LISA M. GATZKE-KOPP,
MARK T. GREENBERG,
CHRISTINE K. FORTUNATO,
AND MICHAEL A. COCCIA 985 Aggression as an equifinal outcome of distinct
neurocognitive and neuroaffective processes
- THEODORE P. BEAUCHAINE
AND LISA M. GATZKE-KOPP 1003 Instantiating the multiple levels of analysis perspective
in a program of study on externalizing behavior
- ISABELA GRANIC,
LIESEL-ANN MEUSEL,
CONNIE LAMM,
STEVEN WOLTERING,
AND MARC D. LEWIS 1019 Emotion regulation in children with behavior problems:
Linking behavioral and brain processes
- ERIN B. TONE AND
JENNIFER S. DAVIS 1031 Paranoid thinking, suspicion, and risk for aggression:
A neurodevelopmental perspective
- CHRISTOPHER J. PATRICK,
C. EMILY DURBIN, AND
JASON S. MOSER 1047 Reconceptualizing antisocial deviance in neurobehavioral
terms
- JULIA DMITRIEVA,
KATHRYN C. MONAHAN,
ELIZABETH CAUFFMAN,
AND LAURENCE STEINBERG 1073 Arrested development: The effects of incarceration on the
development of psychosocial maturity
- EVA R. KIMONIS,
PAUL J. FRICK,
ELIZABETH CAUFFMAN,
ASHA GOLDWEBER,
AND JENNIFER SKEEM 1091 Primary and secondary variants of juvenile psychopathy
differ in emotional processing
- STUART F. WHITE,
W. CRAIG WILLIAMS
SARAH J. BRISLIN,
STEPHEN SINCLAIR,
KARINA S. BLAIR,
KATHERINE A. FOWLER,
DANIEL S. PINE,
KAYLA POPE, AND
R. JAMES BLAIR 1105 Reduced activity within the dorsal endogenous orienting
of attention network to fearful expressions in youth with
disruptive behavior disorders and psychopathic traits
- JAMES J. SNYDER,
LYNN P. SCHREPFERMAN,
LISHA BULLARD,
AMBER D. MCEACHERN,
AND GERALD R. PATTERSON 1117 Covert antisocial behavior, peer deviancy training,
parenting processes, and sex differences in the development
of antisocial behavior during childhood
- MARK J. VAN RYZIN
AND THOMAS J. DISHION 1139 The impact of a family-centered intervention on the
ecology of adolescent antisocial behavior: Modeling
developmental sequelae and trajectories during adolescence

(Contents continued)

- PATRICK T. DAVIES,
MELISSA L. STURGE-APPLE,
DANTE CICCETTI,
LIVIAH G. MANNING,
AND SARA E. VONHOLD
- 807 Pathways and processes of risk in associations among maternal antisocial personality symptoms, interparental aggression, and preschooler's psychopathology
- ERIKA BAKER,
EUGENIA BAIBAZAROVA,
GEORGIA KTISTAKI,
KATHERINE H. SHELTON, AND
STEPHANIE H. M. VAN GOOZEN
- 833 Development of fear and guilt in young children: Stability over time and relations with psychopathology
- AYELET LAHAT,
KATHRYN A. DEGNAN,
LAUREN K. WHITE,
JENNIFER MARTIN McDERMOTT,
HEATHER A. HENDERSON,
C. W. LEJUEZ, AND
NATHAN A. FOX
- 847 Temperamental exuberance and executive function predict propensity for risk taking in childhood
- MANDI L. BURNETTE,
ASSAF OSHRI,
RACHAEL LAX,
DAYTON RICHARDS,
AND SHAYNE N. RAGBEER
- 857 Pathways from harsh parenting to adolescent antisocial behavior: A multidomain test of gender moderation
- DANIEL S. SHAW,
LUKE W. HYDE, AND
LAURETTA M. BRENNAN
- 871 Early predictors of boys' antisocial trajectories
- DAVID C. R. KERR,
DEBORAH M. CAPALDI,
KATHERINE C. PEARS,
AND LEE D. OWEN
- 889 Intergenerational influences on early alcohol use: Independence from the problem behavior pathway
- DANTE CICCETTI,
FRED A. ROGOSCH,
AND ERIC L. THIBODEAU
- 907 The effects of child maltreatment on early signs of antisocial behavior: Genetic moderation by tryptophan hydroxylase, serotonin transporter, and monoamine oxidase A genes
- ESTHER NEDERHOF,
JAY BELSKY,
JOHAN ORMEL, AND
ALBERTINE J. OLDEHINKEL
- 929 Effects of divorce on Dutch boys' and girls' externalizing behavior in Gene \times Environment perspective: Diathesis stress or differential susceptibility in the Dutch Tracking Adolescents' Individual Lives Survey study?
- GENE H. BRODY,
YI-FU CHEN,
TIANYI YU,
STEVEN R. H. BEACH,
STEVEN M. KOGAN,
RONALD L. SIMONS,
MICHAEL WINDLE, AND
ROBERT A. PHILIBERT
- 941 Life stress, the dopamine receptor gene, and emerging adult drug use trajectories: A longitudinal, multilevel, mediated moderation analysis
- LAURIE CHASSIN,
MATTHEW R. LEE,
YOUNG IL CHO,
FRANCES L. WANG,
ARPANA AGRAWAL,
KENNETH J. SHER,
AND MICHAEL T. LYNSKEY
- 953 Testing multiple levels of influence in the intergenerational transmission of alcohol disorders from a developmental perspective: The example of alcohol use promoting peers and μ -opioid receptor M1 variation

DEVELOPMENT AND PSYCHOPATHOLOGY

Volume 24

August 2012

Number 3

CONTENTS

*Special Issue: Multilevel Approaches Toward Understanding Antisocial Behavior:
Current Research and Future Directions*

Editorial

- MANDI L. BURNETTE AND DANTE CICCETTI **703** Multilevel approaches toward understanding antisocial behavior: Current research and future directions

Articles

- CANDICE L. ODGERS, AVSHALOM CASPI, MICHAEL A. RUSSELL, ROBERT J. SAMPSON, LOUISE ARSENEAULT, AND TERRIE E. MOFFITT **705** Supportive parenting mediates neighborhood socioeconomic disparities in children's antisocial behavior from ages 5 to 12
- PREETI CHAUHAN AND CATHY SPATZ WIDOM **723** Childhood maltreatment and illicit drug use in middle adulthood: The role of neighborhood characteristics
- RALF KUJA-HALKOLA, YUDI PAWITAN, BRIAN M. D'ONOFRIO, NIKLAS LÅNGSTRÖM, AND PAUL LICHTENSTEIN **739** Advancing paternal age and offspring violent offending: A sibling-comparison study
- ZHE WANG, KIRBY DEATER-DECKARD, STEPHEN A. PETRILL, AND LEE A. THOMPSON **755** Externalizing problems, attention regulation, and household chaos: A longitudinal behavioral genetic study
- JIANGHONG LIU, JILL PORTNOY, AND ADRIAN RAINE **771** Association between a marker for prenatal testosterone exposure and externalizing behavior problems in children
- GRAZYNA KOCHANSKA AND SANGHAG KIM **783** Toward a new understanding of legacy of early attachments for future antisocial trajectories: Evidence from two longitudinal studies

(Contents continued on inside back cover)

Cambridge Journals Online

For further information about this journal please
go to the journal website at:

journals.cambridge.org/dpp

CAMBRIDGE
UNIVERSITY PRESS