

(Contents continued from back cover)

The Genetics of Sexuality and Aggression (GSA) Twin Samples in Finland <i>Ada Johansson, Patrick Jern, Pekka Santtila, Bettina von der Pahlen, Elias Eriksson, Lars Westberg, Henrik Nyman, Johan Pensar, Jukka Corander and N. Kenneth Sandnabba</i>	150
The Finnish Twin Cohort Study: An Update <i>Jaakko Kaprio</i>	157
HealthTwiSt: The Berlin Twin Registry for Health Research <i>Andreas Busjahn</i>	163
The Bielefeld Longitudinal Study of Adult Twins (BiLSAT) <i>Christian Kandler, Rainer Riemann, Frank M. Spinath, Wiebke Bleidorn, Wolfgang Thiel and Alois Angleitner</i>	167
Current Twin Studies in Germany: Report on CoSMoS, SOEP, and ChronoS <i>Elisabeth Hahn, Juliana Gottschling and Frank M. Spinath</i>	173
Establishing a Twin Registry in Guinea-Bissau <i>Morten Bjerregaard-Andersen, Margarida A. Gomes, Luis C. Joaquim, Amabelia Rodrigues, Dorte M. Jensen, Kaare Christensen, Christine S. Benn, Peter Aaby, Henning Beck-Nielsen and Morten Sodemann</i>	179
The Hungarian Twin Registry <i>Levente Littvay, Julia Métneki, Ádám D. Tárnoki and Dávid L. Tárnoki</i>	185
An Update on the Italian Twin Register: Advances in Cohort Recruitment, Project Building and Network Development <i>Sonia Brescianini, Corrado Fagnani, Virgilia Toccaceli, Emanuela Medda, Lorenza Nisticò, Cristina D'Ippolito, Sabrina Alviti, Antonio Arnofi, Bruno Caffari, Davide Delfino, Maurizio Ferri, Luana Penna, Miriam Salemi, Silvia Sereni, Laura Serino, Rodolfo Cotichini and Maria A. Stazi</i>	190
The Longitudinal Israeli Study of Twins (LIST)—An Integrative View of Social Development <i>Reut Avinun and Ariel Knafo</i>	197
Two Cohort and Three Independent Anonymous Twin Projects at the Keio Twin Research Center (KoTReC) <i>Juko Ando, Keiko K. Fujisawa, Chizuru Shikishima, Kai Hiraishi, Mari Nozaki, Shinji Yamagata, Yusuke Takahashi, Koken Ozaki, Kunitake Suzuki, Minako Deno, Shoko Sasaki, Tatsushi Toda, Kazuhiro Kobayashi, Yutaro Sugimoto, Mitsuhiro Okada, Nobuhiko Kijima, Yutaka Ono, Kimio Yoshimura, Shinichiro Kakihana, Hiroko Maekawa, Toshimitsu Kamakura, Koichi Nonaka, Noriko Kato and Syuichi Ooki</i>	202
An Overview of Multidisciplinary Research Resources at the Osaka University Center for Twin Research <i>Kazuo Hayakawa and Yoshinori Iwatani the Osaka Twin Research Group</i>	217
Japanese Database of Families with Twins and Higher-Order Multiples <i>Syuichi Ooki</i>	221
Twin Database of the Secondary School Attached to the Faculty of Education of the University of Tokyo: Lifecourse Database of Twins <i>Syuichi Ooki</i>	226
The West Japan Twins and Higher Order Multiple Births Registry <i>Yoshie Yokoyama</i>	231
The South Korean Twin Registry: An Update <i>Yoon-Mi Hur, Hoe-Uk Jeong, Kee Wha Chung, Joong Sik Shin and Tae-Bok Song</i>	237
The Healthy Twin Study, Korea Updates: Resources for Omics and Genome Epidemiology Studies <i>Bayasgalan Gombojav, Yun-Mi Song, Kayoung Lee, Sarah Yang, Minjung Kho, Yong-Chul Hwang, Gwangpyo Ko and Joohon Sung</i>	241
Malaysian Twin Registry <i>Shayesteh Jahanfar and Sharifah Halimah Jaffar</i>	246
Resources and Pilot Results for Establishing a Mongolian Twin Register <i>Bayasgalan Gombojav, Otgonbayar Damdinbazar, Narandalai Danshiitsoodol, Gonchigsuren Dagvasumberel, Erkhembulgan Purevdorj, Enkhtsetseg Gombojav, Urjinbadam Chuluunbaatar, Chimedsuren Ochir, Purevdorj Ichinkhorloo and Joohon Sung</i>	248
The Young Netherlands Twin Register (YNTR): Longitudinal Twin and Family Studies in Over 70,000 Children <i>Catharina E. M. van Beijsterveldt, Maria Groen-Blokhuis, Jouke Jan Hottenga, Sanja Franić, James J. Hudziak, Diane Lamb, Charlotte Huppertz, Eveline de Zeeuw, Michel Nivard, Nienke Schutte, Suzanne Swagerman, Tina Glasner, Michelle van Fulpen, Cyrina Brouwer, Therese Stroet, Dustin Nowotny, Erik A. Ehli, Gareth E. Davies, Paul Scheet, Jacob F. Orlebeke, Kees-Jan Kan, Dirk Smit, Conor V. Dolan, Christel M. Middeldorp, Eco J. C. de Geus, Meike Bartels and Dorret I. Boomsma</i>	252
The Twin Interdisciplinary Neuroticism Study <i>Harriette Riese, Frühling V. Rijsdijk, Harold Snieder and Johan Ormel</i>	268

The Adult Netherlands Twin Register: Twenty-Five Years of Survey and Biological Data Collection <i>Gonneke Willemsen, Jacqueline M. Vink, Abdel Abdellaoui, Anouk den Braber, Jenny H. D. A. van Beek, Harmen H. M. Draisma, Jenny van Dongen, Dennis van 't Ent, Lot M. Geels, Rene van Lien, Lannie Ligthart, Mathijs Kattenberg, Hamdi Mbarek, Marleen H. M. de Moor, Melanie Neijts, Rene Pool, Natascha Stroo, Cornelis Kluft, H. Eka D. Suchiman, P. Eline Slagboom, Eco J. C. de Geus and Dorret I. Boomsma</i>	271
The Nigerian Twin and Sibling Registry <i>Yoon-Mi Hur, Jong Woo Kim, Kee Wha Chung, Joong Sik Shin, Hoe-Uk Jeong and Emmanuel Auta</i>	282
The Norwegian Twin Registry from a Public Health Perspective: A Research Update <i>Thomas S. Nilsen, Gun Peggy Knudsen, Kristina Gervin, Ingunn Brandt, Espen Røysamb, Kristian Tambs, Ragnhild Ørstavik, Robert Lyle, Ted Reichborn-Kjennerud, Per Magnus and Jennifer R. Harris</i>	285
Physical Activity, Physical Fitness, Gross Motor Coordination, and Metabolic Syndrome: Focus of Twin Research in Portugal <i>José António Ribeiro Maia, Daniel Santos, Duarte Luis de Freitas and Martine Thomis</i>	296
The Murcia Twin Registry: A Population-Based Registry of Adult Multiples in Spain <i>Juan R. Ordoñana, Irene Rebollo-Mesa, Eduvigis Carrillo, Lucía Colodro-Conde, Francisco J. García-Palomo, Francisca González-Javier, Juan F. Sánchez-Romera, José M. Aznar Oviedo, Marian M. de Pancorbo and Francisco Pérez-Riquelme</i>	302
The Sri Lankan Twin Registry: 2012 Update <i>Athula Sumathipala, Sisira Siribaddana, Mathew Hotopf, Peter McGuffin, Nick Glozier, Harriet Ball, Yulia Kovas, Fruhling Rijdsdijk, Lalani Yatawara, Carmine Pariante, Helena Zavos, Chesmal Siriwardhana, Gayani Pannala, Kaushalya Jayaweera, Anushka Adikari and Dinesha Gunewardane</i>	307
Study of Dementia in Swedish Twins <i>Margaret Gatz and Nancy L. Pedersen</i>	313
The Swedish Twin Registry: Establishment of a Biobank and Other Recent Developments <i>Patrik K. E. Magnusson, Catarina Almqvist, Iffat Rahman, Andrea Ganna, Alexander Viktorin, Hasse Walum, Linda Halldner, Sebastian Lundström, Fredrik Ullén, Niklas Långström, Henrik Larsson, Anastasia Nyman, Clara Hellner Gumpert, Maria Råstam, Henrik Anckarsäter, Sven Cnattingius, Magnus Johannesson, Erik Ingelsson, Lars Klareskog, Ulf de Faire, Nancy L. Pedersen and Paul Lichtenstein</i>	317
Thai Twin Registry: Description of the Initial Stage <i>Somsong Nanakorn, Kusuma Chusilp and Wibhu Kutanan</i>	330
Turkish Twin Study: An Initial Step <i>Sevgi Yurt Öncel and Fazil Aliev</i>	333
The Southern California Twin Register at the University of Southern California: III <i>Laura A. Baker, Catherine Tuvblad, Pan Wang, Karina Gomez, Serena Bezdjian, Sharon Niv and Adrian Raine</i>	336
The Michigan State University Twin Registry (MSUTR): An Update <i>S. Alexandra Burt and Kelly L. Klump</i>	344
Colorado Twin Registry: An Update <i>Sally-Ann Rhea, Andy A. Gross, Brett C. Haberstick and Robin P. Corley</i>	351
The Colorado Adoption Project <i>Sally-Ann Rhea, Josh B. Bricker, Sally J. Wadsworth and Robin P. Corley</i>	358
The USC Adult Twin Cohorts: International Twin Study and California Twin Program <i>Wendy Cozen, Amie E. Hwang, Myles G. Cockburn, Ann S. Hamilton, John Zadnick and Thomas M. Mack</i>	366
The Southern Illinois Twins and Siblings Study (SITSS): Description and Update <i>Lisabeth Fisher DiLalla, Sufna Gheyara and Kyle Bersted</i>	371
Wisconsin Twin Research: Early Development, Childhood Psychopathology, Autism, and Sensory Over-responsivity <i>Nicole L. Schmidt, Carol A. Van Hulle, Rebecca J. Brooker, Lauren R. Meyer, Kathryn Lemery-Chalfant and H. Hill Goldsmith</i>	376
The Texas Twin Project <i>K. Paige Harden, Elliot M. Tucker-Drob and Jennifer L. Tackett</i>	385
The National Longitudinal Study of Adolescent Health (Add Health) Sibling Pairs Data <i>Kathleen Mullan Harris, Carolyn Tucker Halpern, Brett C. Haberstick and Andrew Smolen</i>	391
VETSA: The Vietnam Era Twin Study of Aging <i>William S. Kremen, Carol E. Franz and Michael J. Lyons</i>	399
Addendum VETSA: The Vietnam Era Twin Study of Aging — ADDENDUM <i>William S. Kremen, Carol E. Franz, and Michael J. Lyons</i>	403
Arizona Twin Project: A Focus on Early Resilience <i>Kathryn Lemery-Chalfant, Sierra Clifford, Kristy McDonald, T. Caitlin O'Brien and Carlos Valiente</i>	404

The Early Growth and Development Study: A Prospective Adoption Study From Birth Through Middle Childhood <i>Leslie D. Leve, Jenae M. Neiderhiser, Daniel S. Shaw, Jody Ganiban, Misaki N. Natsuaki and David Reiss</i>	412
The Mid-Atlantic Twin Registry, Revisited <i>Emily C. H. Lilley and Judy L. Silberg</i>	424
The Vietnam Era Twin Registry: A Quarter Century of Progress <i>Melyssa Tsai, Alaina M. Mori, Christopher W. Forsberg, Nicole Waiss, Jennifer L. Sporleder, Nicholas L. Smith and Jack Goldberg</i>	429
The Project TALENT Twin and Sibling Study <i>Carol A. Prescott, Deanna Lyter Achorn, Ashley Kaiser, Lindsey Mitchell, John J. McArdle and Susan J. Lapham</i>	437
The Boston University Twin Project (BUTP) <i>Kimberly J. Saudino and Philip Asherson</i>	449
Fullerton Virtual Twin Study: An Update <i>Nancy L. Segal, Shirley A. McGuire, Jamie L. Graham and Joanne Hoven Stohs</i>	451
University of Washington Twin Registry: Poised for the Next Generation of Twin Research <i>Eric Strachan, Corinne Hunt, Niloofar Afari, Glen Duncan, Carolyn Noonan, Ellen Schur, Nathaniel Watson, Jack Goldberg and Dedra Buchwald</i>	455
The Twin Research Registry at SRI International <i>Ruth E. Krasnow, Lisa M. Jack, Christina N. Lessov-Schlaggar, Andrew W. Bergen and Gary E. Swan</i>	463
An Update on the Florida State Twin Registry <i>Jeanette E. Taylor, Sara A. Hart, Amy J. Mikolajewski and Christopher Schatschneider</i>	471
A Registry of Adult African American Twins: The Carolina African American Twin Study of Aging <i>Keith E. Whitfield</i>	476
IGEMS: The Consortium on Interplay of Genes and Environment Across Multiple Studies <i>Nancy L. Pedersen, Kaare Christensen, Anna K. Dahl, Deborah Finkel, Carol E. Franz, Margaret Gatz, Briana N. Horwitz, Boo Johansson, Wendy Johnson, William S. Kremen, Michael J. Lyons, Bo Malmberg, Matt McGue, Jenae M. Neiderhiser, Inge Petersen and Chandra A. Reynolds</i>	481
News, Views, and Comments	
Twin Olympians: The Hard Science and the Lives Behind It/Research Summaries: Twin Study of Cardiometabolic Risk Factors; Postnatal Brain Maturation; Parental Responses to Rearing Triplets; Chimaeric Twins/General Interest: Lone Soccer Twin; Identical Triplet Birth; Life and Work of Twin Geoffrey D. Langlands; The Lone Twin <i>Nancy L. Segal</i>	490
Book Review	
Identically Different: Why You <i>Can</i> Change Your Genes <i>Reviewed by Jeffrey M. Craig,</i>	495
Obituary	
John Philippe Rushton, 1943–2012 <i>Yoon-Mi Hur and Richard Lynn</i>	497
Arthur R. Jensen, 1923–2012 <i>John C. Loehlin</i>	499
Corrigendum	
Thai Twin Registry: Description of the Initial Stage — Corrigendum <i>Somsong Nanakorn, Kusuma Chusilp and Wibhu Kutanan</i>	501
The Beijing Twin Study (BeTwiSt): A Longitudinal Study of Child and Adolescent Development — Corrigendum <i>Jie Chen, Xinying Li, Jianxin Zhang, Misaki N. Natsuaki, Leslie D. Leve, Gordon T. Harold, Zhiyan Chen, Xiaodong Yang, Fei Guo, Jie Zhang and Xiaojia Ge</i>	502
Acknowledgements	503



Instructions to Authors

Scope

Twin Research and Human Genetics is the official journal of the International Society for Twin Studies and the Human Genetics Society of Australasia. *Twin Research and Human Genetics* communicates the results of original research in human genetics with a special emphasis on multiple birth research. It also provides timely state-of-the-art reviews on all aspects of human genetics and twin studies. Topics covered include: genetic epidemiology, behavioral genetics, complex diseases, endocrinology, fetal pathology, medical genetics, obstetrics, pediatrics, psychiatric genetics and other areas of human genetics, with an emphasis on twin studies.

Editorial policy

All contributions and general correspondence regarding editorial matters should be addressed to the Editor and sent to the Editorial Office. Manuscripts submitted to the journal must represent reports of original research. Manuscripts will be sent for anonymous review either by members of the editorial board, or by individuals of similar standing in the field. Authors are requested to submit up to three suggested reviewers for the manuscript. Authors will be notified of acceptance, rejection or the need for revision within 6 weeks. When a manuscript is returned to the corresponding author for revision, it should be returned to the Editors within 2 months, otherwise it may be considered withdrawn. Accepted manuscripts will appear in the journal within 3 months, whenever possible.

Preparation of the manuscripts

All manuscripts should be in English presented electronically in Word or Word Perfect. All sections of the manuscript should be double-spaced with one-inch margins on all four sides.* Please subdivide manuscripts into the following sequence of sections: Title page, Abstract, Introduction, Materials and methods, Results, Discussion, Acknowledgement, References, Tables, Figure legends. Number each page (title page is 1). Please indicate the position of each figure and table in the text using the words 'Figure X about here'.

*Manuscripts will be charged publication charges of:

- ISTS members (first or last author) — AUD100.00 per printed page for each page
- Non-ISTS members (first/last author) — AUD150.00 per printed page for each page

In general, the formatting requirements are those recommended by the American Psychological Association (APA), especially for references:

American Psychological Association. (2001). *Publication manual of the American Psychological Association* (5th ed.). Washington, DC: Author.

Title page/keywords

The title should be as brief as possible with no abbreviations. Include each author's initials and surname and complete addresses in English, including department, institution, city with postal code and country (indicating clearly which author is at which address). A corresponding author should be indicated with telephone, fax numbers and e-mail address provided. Please also provide a running title of not more than 50 characters.

Abstract

The second page of the manuscript should contain only an abstract in a single paragraph of not more than 200–250 words. Abbreviations and reference citations should be avoided.

Introduction

The introduction should assume that the reader is knowledgeable in the field and should therefore be a brief as possible, not exceeding 1500 words. Do not use the heading 'Introduction'.

References

References should follow the general format advocated by the *Publication Manual of the American Psychological Association* (6th ed.). However, in the text, 'et al.' should be used for references with three or more authors, as follows:

One author: (Jones, 1981)

Two authors: (Jones & Smith, 1981)

Three or more authors: (Jones et al., 1981).

At the end of the manuscript references should be listed (double-spaced) in alphabetical order. If an article has more than seven authors, list the names of the first six authors followed by ... and then the last author's name in the reference entry. Full periodical titles should be used and first and last page numbers for each reference should be provided. Abstracts and letters must be identified as such.

Abbreviations

These should be defined in parentheses after their first mention in the text, except for the use of accepted abbreviations, such as SI symbols, which need not be defined. Use generic names when referring to drugs; trade names may be given in parentheses at first mention.

Tables

These should be submitted in Word format, numbered consecutively with Arabic numerals, and placed after the references. Tables should be self-explanatory and include a brief descriptive title. Footnotes to tables indicated by lower case letters are acceptable, but they should not include extensive experimental detail. Please indicate in the manuscript the most appropriate position for each table using the words "Table X about here".

Illustrations, figures, photographs and mathematics:

Electronic submission of artwork

1. Photographs, graphs and figures should be prepared to the correct size (max. width 80 mm

single column or up to 160 mm double column) and each one supplied as an individual file, separate to the manuscript Word file. Include placement instructions in the Word document, such as 'Insert Fig 1 about here'. Figures can be supplied and printed in either black and white or full colour – please note that colour printing incurs an additional charge of \$300 per page.

– Figures created in Microsoft Word, Excel or Powerpoint need to be saved as PDFs.

– Figures created in a drawing program such as Adobe Illustrator, CorelDRAW, Freehand, Microsoft Publisher or similar should be saved as an EPS (encapsulated postscript) files or as PDFs.

– Figures created in Photoshop or with other photographic software should be saved with a minimum resolution of 600 dpi and in TIF format. Minimum resolution for scanned graphics is 300 dpi for halftone work (e.g., photographs) and 600 dpi for line art, and these should also be in TIF format.

2. Manuscripts that contain equations created with LaTeX or similar specialist software need to be supplied as a PDF file as well as a Microsoft Word document.
3. Prior to sending artwork, the separate files of figures, graphs, illustrations and so on should be printed by the author to test that the fonts have been embedded correctly and there is no distortion in the artwork (e.g., lines and fonts reproduce cleanly with no jagged lines or fuzzy edges), as any such faults cannot be corrected by the publisher.
4. Preferred method of submission: email as attachments to ISTS@qimr.edu.au.

If your artwork does not meet these guidelines, it may be returned to you.

Reviews

Scholarly reviews of topics within the scope of *Twin Research and Human Genetics* will be considered for publication after paper review. Please send a one-page letter of inquiry to the editor before preparing your manuscript to make sure that a similar review is not in press.

Proofs

Manuscripts will be scheduled for publication upon receipt of proofs. Extensive changes to the proofs will result in publication delay. Important new information that has become available between acceptance of the manuscript and receipt of the proofs may be inserted as an Addendum in proof with the permission of an Editor. Proofs must be checked immediately for typographical errors and returned to the publisher along with the copyright assignment form. Authors will receive a PDF offprint of their article.

contents

Guest Editorial

Twin Registries Worldwide: An Important Resource for Scientific Research **1**

Yoon-Mi Hur and Jeffrey M. Craig

Articles

The Peri/Postnatal Epigenetic Twins Study (PETS) **13**

Yuk Jing Loke, Boris Novakovic, Miina Ollikainen, Euan M. Wallace, Mark P. Umstad, Michael Permezel, Ruth Morley, Anne-Louise Ponsonby, Lavinia Gordon, John C. Galati, Richard Saffery and Jeffrey M. Craig

The Brisbane Longitudinal Twin Study: Pathways to Cannabis Use, Abuse, and Dependence Project—Current Status, Preliminary Results, and Future Directions **21**

Nathan A. Gillespie, Anjali K. Henders, Tracy A. Davenport, Daniel F. Hermens, Margie J. Wright, Nicholas G. Martin and Ian B. Hickie

Australian Twin Registry: 30 Years of Progress **34**

John L. Hopper, Debra L. Foley, Paul A. White and Vincent Pollaers

Genetic, Epigenetic, and Environmental Influences on Dentofacial Structures and Oral Health: Ongoing Studies of Australian Twins and Their Families **43**

Toby Hughes, Michelle Bockmann, Suzanna Mihailidis, Corinna Bennett, Abbe Harris, W. Kim Seow, Dimitra Lekkas, Sarbin Ranjitkar, Loreta Rupinkas, Sandra Pinkerton, Alan Brook, Richard Smith and Grant C. Townsend

The Australian Twin Registry as a Resource For Genetic Studies into Ophthalmic Traits **52**

Maria Schache and Paul N. Baird

The East Flanders Prospective Twin Survey (EFPTS): An Actual Perception **58**

Catherine Derom, Evert Thiery, Hilde Peeters, Robert Vlietinck, Paul Defoort and Jean-Pierre Frijns

The Quebec Newborn Twin Study Into Adolescence: 15 Years Later **64**

Michel Boivin, Mara Brendgen, Ginette Dionne, Lise Dubois, Daniel Pérusse, Philippe Robaey, Richard E. Tremblay and Frank Vitaro

The University of British Columbia Twin Project: Still Figuring Out What Personality Is and Does **70**

Kerry L. Jang

The Guangzhou Twin Project: An Update **73**

Yingfeng Zheng, Xiaohu Ding, Yanxian Chen and Mingguang He

The Qingdao Twin Registry: A Status Update **79**

Haiping Duan, Feng Ning, Dongfeng Zhang, Shaojie Wang, Dong Zhang, Qihua Tan, Xiaocao Tian and Zengchang Pang

The Chinese National Twin Registry: An Update **86**

Liming Li, Wenjing Gao, Canqing Yu, Jun Lv, Weihua Cao, Siyan Zhan, Shengfeng Wang, Chaoqun Wu and Yonghua Hu

The Beijing Twin Study (BeTwiSt): A Longitudinal Study of Child and Adolescent Development **91**

Jie Chen, Xinying Li, Jianxin Zhang, Misaki N. Natsuaki, Leslie D. Leve, Gordon T. Harold, Zhiyan Chen, Xiaodong Yang, Fei Guo, Jie Zhang and Xiaojia Ge

The Cuban Twin Registry: Initial Findings and Perspectives **98**

Beatriz Marcheco-Teruel, Marcia Cobas-Ruiz, Niviola Cabrera-Cruz, Araceli Lantigua-Cruz, Elsa García-Castillo, Roberto Lardoeyt-Ferrer, Zoe Robaina-Jiménez, Evelyn Fuentes-Smith, Francisco Morales-Calatayud, Mari'a Teresa Lemus-Valdés, Miriam Portuondo-Sao, Lenier Comas-Pérez, Juan M. Pérez-Crispí, Thais Díaz-De Villal Villa, Emelia Icart-Perera, Aida Jordán-Hernández, Agustín Lage-Castellanos, Sergio Rabell-Piera, Juan de Jesús Llibre-Rodríguez, Pedro Valdés-Sosa and Mitchell Valdés-Sosa

The Danish Twin Registry: Linking Surveys, National Registers, and Biological Information **104**

Axel Skytthe, Lene Christiansen, Kirsten Ohm Kyvik, Frans L. Bødker, Lars Hvidberg, Inge Petersen, Morten M. F. Nielsen, Paul Bingley, Jacob Hjelmberg, Qihua Tan, Niels V. Holm, James W. Vaupel, Matt McGue and Kaare Christensen

The North of England Survey of Twin and Multiple Pregnancy **112**

Svetlana V. Glinianaia, Judith Rankin, Stephen N. Sturgiss, Martin P. Ward Platt, Danielle Crowder and Ruth Bell (on behalf of the Northern Survey of Twin and Multiple Pregnancy (NorSTAMP) Steering Group)

Twins Early Development Study (TEDS): A Genetically Sensitive Investigation of Cognitive and Behavioral Development From Childhood to Young Adulthood **117**

Claire M. A. Haworth, Oliver S. P. Davis and Robert Plomin

The Russian School Twin Registry (RSTR): Project PROGRESS **126**

Yulia Kovas, Eduard V. Galajinsky, Michel Boivin, Gordon T. Harold, Alice Jones, Jean-Pascal Lemelin, Yu Luo, Stephen A. Petrill, Robert Plomin, Tatiana Tikhomirova, Xinlin Zhou and Sergey Malykh

The Genesis 12–19 (G1219) Study: A Twin and Sibling Study of Gene–Environment Interplay and Adolescent Development in the UK **134**

Tom A. McAdams, Alice M. Gregory, Richard Rowe, Helena M. S. Zavos, Nicola L. Barclay, Jennifer Y. F. Lau, Barbara Maughan and Thalia C. Eley

The UK Adult Twin Registry (TwinsUK Resource) **144**

Alireza Moayyeri, Christopher J. Hammond, Deborah J. Hart and Timothy D. Spector

(Contents continued on page 504)

ISSN 1832-4274

Cambridge Journals Online

For further information about this journal

please go to the journal website at:

journals.cambridge.org/thg

CAMBRIDGE
UNIVERSITY PRESS