

## ACKNOWLEDGMENTS

*The editors gratefully acknowledge the assistance of the following:*

Monica Aas	Suzanne Avery	Murat Bilgel
Chadi G. Abdallah	Dimitrios Avramopoulos	Elisabeth B. Binder
Amir Abdolahi	Miriam Ayora	Rebecca Birnbaum
Alfonso Abizaid	Hideki Azuma	James A. Bisby
Amitai Abramovitch	Aldo Badiani	Bharat Biswal
Dean Acheson	Min Seok Baik	James M. Bjork
Antoine R. Adamantidis	Joshua Bagley	Jennifer Urbano Blackford
Jean Addington	Claudia Bagni	James Blair
Bhim Adhikari	Jaideep Bains	Karina S. Blair
Vitria Adisetiyo	Sunanjay Bajaj	D. Caroline Blanchard
Roeed Admon	Malek Bajbouj	Julie A. Blendy
Arpana Agrawal	Kelly M. Bakulski	Arjan Blokland
Eike Ahlers	Pia Baldinger-Melich	Michael Bloomfield
Susanne Elizabeth Ahmari	Brian A. Baldo	David Blum
Serge H. Ahmed	Jessie Baldwin	Delphine Boche
Woo-Young Ahn	Tracy L. Bale	Ryan Bogdan
Katherine J. Aitchison	Debra A. Bangasser	Isabelle Boileau
Schahram Akbarian	Matthew Banks	Arun Bokde
Kazufumi Akiyama	Karl Bär	Maura Boldrini
Benjamin al-Haddad	Tallie Z. Baram	Vadim Bolshakov
Ream Al-Hasani	David A.A. Baranger	Jessica Bomyea
Kristina Aldrige	Angel Barco	Antonello Bonci
Silvia Alemany	Deborah E. Barnes	Linda Booij
Nina Alexander	Richard Bartecek	Emre Bora
Laura Almasy	Meike Bartels	Denny Borsboom
Najaf Amin	Arielle Baskin-Sommers	Dienke J. Bos
Christoph Anacker	Kevin G. Bath	Jennifer Bossert
Amit Anand	Sarah Baumeister	James Bourne
Beau Ances	Mark Baxter	Senne Braem
Raul Andero	Carrie E. Bearden	Urs Braun
Stewart Anderson	Theodore P. Beauchaine	Ulrich Braunschweig
Kevin Anderson	Jean-Martin Beaulieu	Nicholas J. Bray
Ole Andreassen	Karl Bechter	Signe Bray
Carmen Andreescu	Howard C. Becker	Gerome Breen
Zane Andrews	Benjamin Becker	Heather C. Brenhouse
Richard J. Anney	Jean Bellamy	Lorraine Brennan
Andrey Anokhin	Mark A. Bellgrove	Jonathan Philip Britt
Alan Anticevic	Camilla Bellone	Jennifer C. Britton
Elena Antonova	Matthew Belmonte	John O. Brooks
Linda Antonucci	Patricia Cristina Baleeiro Beltrão Braga	Matthew R. Broome
Katherine M. Appleton	Catherine Belzung	Nils Brose
Celso Arango	Andrew Bender	Melissa A. Brotman
Rob Arbon	Kelly Benke	Timothy Todd Brown
Amy Arnsten	Javier Bernacer	Alan Brown
Philip Asherson	Boris Bernhardt	Mark Brown
Bahareh Behroozi Asl	Michele A. Bertocci	Vanessa Brown
Gary S. Aston-Jones	Richard A.I. Bethlehem	Michael Browning
Sara Aton	Jill C. Bettinger	Michael R. Bruchas
Randy Patrick Auerbach	May A. Beydoun	Annette Beatrix Brühl
Bruno Averbeck	Joanna Biernacka	Ty Brumbach
Lynnette A. Averill	Tim Bigdeli	Andre R. Brunoni

Maja Bucan  
Joshua W. Buckholtz  
Rachel F. Buckley  
Philip W.J. Burnet  
Claudia Buss  
Joseph D. Buxbaum  
Danilo Bzdok  
Antonella Caccamo  
Arnaud Cachia  
Kristin Cadenhead  
Jean Lud Cadet  
Denise Cai  
Paolo Calabresi  
Vince D. Calhoun  
Erin S. Calipari  
Monica E. Calkins  
Joseph Handel Callicott  
Corrie Camalier  
Tyrone D. Cannon  
Andrea Cantisani  
Rita Cantor  
Bo Cao  
Jun-Li Cao  
Filippo Caraci  
Elise M. Cardinale  
William A. Carlezon  
McKell Carter  
Avshalom Caspi  
Clifford M. Cassidy  
Francisco Xavier Castellanos  
Maija Liisa Castren  
Daniel Castro  
Shigeyuki Chaki  
Darpan Chakraborty  
Mallar M. Chakravarty  
Daniel J. Chandler  
Lawrence Judson Chandler  
Kai Chang  
Nora Moog Charite  
Henry W. Chase  
Charles Chavkin  
Hsiao-Huei Chen  
Chia-Yen Chen  
Yong Cheng  
Sneha Chenji  
Doo-Sup Choi  
John Christianson  
Hee Jung Chung  
Hui-Kuan Chung  
Yann Chye  
Andrea Cipriani  
Stephan Claes  
Una Clancy  
Samuel Clark  
Toni-Kim Clarke  
Eric D. Claus  
Roger L. Clem  
Caitlin C. Clements  
Christopher L. Coe  
Alex S. Cohen  
James Howard Cole  
Graham Collingridge  
P. Jeffrey Conn  
Colm Gerard Connolly  
John N. Constantino  
Philippe Conus  
Sineadh Conway  
Edwin H. Cook Jr.  
Roshan Cools  
Matthew A. Cooper  
Ziva D. Cooper  
Lora M. Cope  
Maurizio Corbetta  
Cheryl Corcoran  
Heather Cordell  
Samuele Cortese  
Kelly Patricia Cosgrove  
David R. Cotter  
Natasia Courchesne  
Kelly Courtney  
Ana Covelo  
Philip Cowen  
Sally Cowley  
Amanda Cremonese-Caira  
Fulton Crews  
Paul Croarkin  
Nicolas Crossley  
Kathryn Cullen  
Alexis E. Cullen  
Rodrigo A. Cunha  
Anila Maria D'Mello  
Alain Dagher  
Jeff Dalley  
Andrea Danese  
Udo Dannlowski  
Robert Dantzer  
Mirella Dapretto  
Zafiris J. Daskalakis  
Jean Daunizeau  
Richard Davidson  
Elysia Poggi Davis  
Chris V. Dayas  
Paola Dazzan  
Michael D. De Bellis  
Mariella De Biasi  
Stephane De Brito  
Pietro De Camilli  
Franco De Crescenzo  
Alban de Kerchove d'Exaerde  
Richard De La Garza, II  
Vilfredo De Pascalis  
Silvia De Rubeis  
Harriet de Wit  
Douglas C. Dean  
Fabiola Del Greco  
Ditte Demontis  
Hanneke E.M. den Ouden  
Amaicha Mara Depino  
Eske M. Derks  
Sheena Dev  
Lakshmi Devi  
Elise Eva DeVito  
Bernie Devlin  
Deborah Dewey  
Maria Angelique Di Biase  
Graziella Di Cristo  
Adriana Di Martino  
Elisa C. Dias  
Sergio Hernandez Diaz  
Nancy Diazgranados  
Emanuel DiCicco-Bloom  
Anthony Dickenson  
Faith B. Dickerson  
Erin W. Dickie  
Suzanne L. Dickson  
Daniel P. Dickstein  
David M. Dietz  
Daniel Dillon  
Timothy Dinan  
Aiden Doherty  
Esi Domi  
I. Dominguez-Centeno  
Edward F. Domino  
Yan Dong  
Gary Donohoe  
Gaelle Doucet  
Joseph Dougherty  
Jonathan Downar  
Bogdan Draganski  
Michael R. Drew  
Andrew Tokay Drysdale  
Florian Duclot  
Ronald Duman  
Dani Dumitriu  
Laramie Duncan  
Joseph Dunsmoor  
Elizabeth R. Duval  
Dominic B. Dwyer  
Shaun M. Eack  
Klaus Peter Ebmeier  
Samanatha Eck  
James Christopher Edgar  
Anthony David Edwards  
Alice Egerton  
Naomi Eisenberger  
Hamed Ekhtiari  
Jacob Ellegood  
Maxwell Elliott  
Michel Engeln  
Ayse Enkavi  
Ben Eppinger  
Craig Erickson  
Amit Etkin  
Christopher J. Evans  
Darryl Eyles  
Damien Andre Fair  
Adam Faja  
Peter Falkai  
Sean-James Fallon  
Evandro F. Fang

## Acknowledgments

Dominic S. Fareri  
 Martin R. Farlow  
 Eric Feczko  
 John R. Fedota  
 Larry Feig  
 Julia Marie Felicione  
 Jian Feng  
 Brandee Feola  
 Betsy Ferguson  
 Daniel Ferreira  
 Johnny Figueroa  
 Courtney Filippi  
 Emily S. Finn  
 Adina Fischer  
 Aaron J. Fisher  
 Inna Fishman  
 Gilberto Fisone  
 Elizabeth Flook  
 Antonio Florido  
 Eduardo Fonseca-Pedrero  
 Gregory A. Fonzo  
 Erika E. Forbes  
 Miri Forbes  
 Judith M. Ford  
 Alex Fornito  
 Stephanie Foster  
 Nathan Fox  
 Michael D. Fox  
 Sophia Frangou  
 Guido K.W. Frank  
 Michael J. Frank  
 Katja Franke  
 W. Gordon Frankle  
 Nicolai Franzmeier  
 Robert Freedman  
 Andreas Frick  
 Matthew J. Friedman  
 Karl Friston  
 Chris Frith  
 Thomas Frodl  
 Cynthia H.Y. Fu  
 Julie L. Fudge  
 Mao Fujioka  
 Yoshitaka Fukada  
 Ben D. Fulcher  
 Miguel A. Fullana  
 Paolo Fusar-Poli  
 Adriana Galvan  
 Michael J. Gandal  
 Christos Ganos  
 Francesco Garaci  
 Hugh Garavan  
 Fleur Garton  
 Patricia Gaspar  
 Joel Gelemter  
 Louis Gendron  
 Sandrine Geranton  
 Chip Gerfen  
 Mark A. Geyer  
 Dara G. Ghahremani  
 Anne Giersch  
 Charles Gillespie  
 Miri Gitik  
 Ian Gizer  
 Stephen J. Glatt  
 Jill R. Glausier  
 Jeffrey Glennon  
 Birte Yding Glenthøj  
 Maria Glymour  
 Alison Goate  
 Jonathan P. Godbout  
 Beata R. Godlewska  
 Michel Goedert  
 Fernando S. Goes  
 Jim M. Gold  
 Philippe R. Goldin  
 David Goldman  
 Benjamin Goldstein  
 Jill M. Goldstein  
 Peyman Golshani  
 Ivone Gomes  
 Gaolang Gong  
 Luis Gonzalez  
 Ian Gotlib  
 Michael G. Gottschalk  
 Elizabeth Gould  
 Todd D. Gould  
 Shannon L. Gourley  
 Joshua L. Gowin  
 Illana Gozes  
 Hans Joergen Grabe  
 Anthony A. Grace  
 Johannes Graff  
 Seth Grant  
 Emily K. Grantham  
 Elaine K. Green  
 Michael F. Green  
 Robert W. Greene  
 Christina Gremel  
 Dorothy E. Grice  
 Harvey J. Grill  
 Christian Grillon  
 Nicola Grissom  
 Stephanie Groman  
 Andrew Grotzinger  
 Staci A. Gruber  
 Patricia Gruner  
 Eke Gruppen  
 Joan Guardia Olmos  
 Adam John Guastella  
 Consuelo Guerri  
 Marina Guizzetti  
 Faith M. Gunning  
 Wei Guo  
 Ruben Gur  
 Tamar Lea Gur  
 Eugenia V. Gurevich  
 Manuel Guzman  
 Ute Habel  
 Suzanne Haber  
 Tim Hahn  
 Greg Hajcak  
 Tomas Hajek  
 Jeremy Hall  
 Geoffrey B. Hall  
 Stefan Hallermann  
 Manfred Hallschmid  
 Eran Halperin  
 Paul Hamilton  
 Michelle Hampson  
 Ming-Hu Han  
 Dana B. Hancock  
 Patricia Handschuh  
 Margaret Haney  
 Jillian Haney  
 Ben Hankin  
 Christian Hansel  
 Jamie Hanson  
 Oliver Hardt  
 Ahmad R. Hariri  
 Catherine Harmer  
 Hala Harony-Nicolas  
 Ebrahim Haroon  
 R. Adron Harris  
 Neil A. Harrison  
 Laura-Adela Harsan  
 Alkomiet Hasan  
 Kenji Hashimoto  
 Gregor Hasler  
 Kotaro Hatta  
 Robbert Havekes  
 Ziarh Hawi  
 Elizabeth Hayden  
 Philip Haydon  
 Matthew R. Hayes  
 Erin Hazlett  
 Mariah Hazlett  
 Yong He  
 Simon Heath  
 Stephan Heckers  
 Rochellys Heijtz  
 Markus Heilig  
 Christine Heim  
 Elizabeth Heinrichs-Graham  
 Andreas Heinz  
 Aaron Heller  
 Liat Helpman  
 René Hen  
 Chris Henstridge  
 Sabine C. Herpertz  
 Charlotte Sonja Herzmann  
 Joseph R. Hibbeln  
 Scot Hill  
 Cecilia Hillard  
 Cecilia Hinojosa  
 Stephen P. Hinshaw  
 Noboru Hiroi  
 Jaroslav Hlinka  
 Thomas S. Hnasko  
 Tiffany Cheing Ho

Darren Hocking  
Georgia Hodes  
Colin A. Hodgkinson  
Rosa Anna Hoekstra  
Alexander F. Hoffman  
Timothy James Hohman  
Jakob Hohwy  
Christopher Hollis  
Avram Holmes  
Daphne Holt  
Suzi Hong  
Bruce Thomas Hope  
Guillermo Horga  
David M. Howard  
Brian Fulton Howard  
Oliver Howes  
Jonathon Richard Howlett  
Hailiang Huang  
Ruiwang Huang  
Mingxiong Huang  
Leon Hubbard  
Laura Marianne Huckins  
Ashley Ann Huggins  
Brooke Huibregtse  
Kathryn L. Humphreys  
Yasmin Hurd  
Masud Husain  
Luke W. Hyde  
William Iacono  
Eugenio Iglesias  
Sergio D. Iñiguez  
Sabra Inslicht  
Dan Vlad Iosifescu  
Ivan Iossifov  
Alicia Izquierdo  
Stephen Raymond Jackson  
Grace Jacobs  
Joanna Jacobus  
G. Andrew James  
Amy Janes  
Jonathan A. Javitch  
Dan Javitt  
Shafali Spurling Jeste  
Ellen Ji  
Eric Otto Johnson  
Sheri L. Johnson  
Gail Johnson  
Mandy Johnstone  
Katherine Grace Jonas  
Emily Jones  
Rebecca M. Jones  
Tineke Grent-'t Jong  
Sheena Josselyn  
Tanja Jovanovic  
Yonwoo Jung  
Markus Junghoefer  
Mohamed Kabbaj  
Antonia N. Kaczurkin  
Leonard K. Kaczmarek  
René Kahn  
Roselinde Kaiser  
Peter W. Kalivas  
Joseph Kambeitz  
Jakob Kaminski  
Atsushi Kamiya  
Shinichi Kano  
Ilia Nicholas Karatsoreos  
Suheyla Cetin Karayumak  
Nicole Karcher  
Linnea Karlsson  
Richard Karlsson Linnér  
Kiyoto Kasai  
Tadafumi Kato  
Istvan Katona  
Teresa Katthagen  
Joan Kaufman  
Fernanda Neutzling Kaufmann  
Karolina Kauppi  
Lawrence S. Kegeles  
Matthew Charles Keller  
Rachel Kember  
Mary B. Kennedy  
Paul J. Kenny  
John G. Kerns  
Golam M. Khandaker  
Mazen A. Kheirbek  
Brigitte L. Kieffer  
Karel Kieslich  
Clint Kilts  
Helena Kyunghee Kim  
Eunjoon Kim  
Pilyoung Kim  
Hyeonjin Kim  
Minsoo Kim  
Peter Kind  
Joseph King  
Anthony King  
Drew D. Kiraly  
Katharina Kircanski  
Frank Kirchoff  
Brian Kirkpatrick  
George Kirov  
Birgit Klein  
Ehud Klein  
Joel E. Kleinman  
E. David Klonsky  
Shira Knafo  
Annchen R. Knodt  
Michael Koch  
Kathrin Koch  
Peter Kochunov  
Venkata Kodavali  
Ole Koehler-Forsberg  
Thomas Koenig  
Harold Warren Koenigsberg  
Shinsuke Koike  
Jian Kong  
Genevieve Konopka  
George F. Koob  
Frank Kooy  
Amos Korczyn  
Carsten Korth  
Ernst Koster  
Nikolaos Koutsouleris  
Henry R. Kranzler  
Christoph Kraus  
William Kremen  
Lance Kriegsfeld  
Angelos Kryptos  
Marek Kubicki  
Cynthia Kuhn  
Poornima Kumar  
Yonatan M. Kupchik  
Steven Kushner  
Laura E. Kwako  
Benoit Labonte  
Herbert Lachman  
Christopher Lafferty  
Meng-Chuan Lai  
Ryan LaLumiere  
Thomas Lancaster  
Justine Landin  
Scott A. Langenecker  
Rupert Lanzenberger  
Matt Lattal  
Katherine Lawrence  
Stephen M. Lawrie  
Catherine Lebel  
James F. Leckman  
Lucas Lecourtier  
Steve S. Lee  
Phil H. Lee  
Francis Lee  
Lorenzo Leggio  
Maria Lehtinen  
Gina Marie Leininger  
Erwin Lemche  
Julia Lemos  
Belinda Lennox  
Rhoshel Lenroot  
Jason Lerch  
Tyler A. Lesh  
Robert Levitan  
David A. Lewis  
Cathryn M. Lewis  
Thomas Leyhe  
Chiang-Shan Ray Li  
Tao Li  
Bo Li  
Zhongwei Li  
Weidong Li  
Ming D. Li  
Yung-Feng Liao  
Israel Liberzon  
Aron H. Lichtman  
Jeffrey A. Lieberman  
Gregory Light  
Ching-Po Lin  
Jean-Marc Lina  
David E. Linden

## Acknowledgments

Ulman Lindenberger  
 Annika Carola Linke  
 Robert Henry Lipsky  
 Alexander Lischke  
 Conor Liston  
 Chunyu Liu  
 Mary Kay Lobo  
 Dan J. Lodge  
 Mark Logue  
 Falk W. Lohoff  
 Edythe D. London  
 Tina Lonsdorf  
 Eduardo López-Caneda  
 Catherine Lord  
 Valentina Lorenzetti  
 David Lovinger  
 Lin Lu  
 Joan Luby  
 Michelle Luciano  
 Steven J. Luck  
 Lindsay Lueptow  
 Kelvin Luk  
 Camilla Lundbye  
 Carl Lupica  
 Sonia Lupien  
 Christian Luscher  
 Bernhard Luscher  
 Danny Lustberg  
 Pierre-Eric Lutz  
 David M. Lydon-Staley  
 Wendy J. Lynch  
 David M. Lyons  
 Ilwoo Lyu  
 Zhenzhong Ma  
 Fabio M. Macciardi  
 Angus MacDonald  
 Danielle S. Macedo  
 Rodrigo Machado-Vieira  
 Clare Mackay  
 Ken Mackie  
 James MacKillop  
 Frank P. MacMaster  
 Jamie Maguire  
 Brady J. Maher  
 Tiago V. Maia  
 Robert C. Malenka  
 Gin Malhi  
 Rainer Malik  
 Jerome J. Maller  
 Claire Manning  
 Isabelle Mansuy  
 Jessica L. Maples-Keller  
 Maria Carolina Marchetto  
 Thomas Marcotte  
 Andries Theodor Marees  
 Carla Marienfeld  
 Sebastian Markett  
 Charles R. Marmar  
 Mouna Maroun  
 Andre F. Marquand  
 Natasha Marrus  
 Lars Marsteller  
 Gilles Erwann Martin  
 Alex Martin  
 Diana Martinez  
 Brian Martis  
 Hilary A. Marusak  
 Paul Marvar  
 Graeme F. Mason  
 Daniel H. Mathalon  
 Sanjay J. Mathew  
 Yutaka Matsuoka  
 R. Dayne Mayfield  
 Michelle Mazei-Robison  
 Colleen A. McClung  
 Peter McColgen  
 Eamon McCrory  
 Robert E. McCullumsmith  
 Michael A. McDannald  
 Colm McDonald  
 Christopher J. McDougle  
 Bruce McEwen  
 James J. McGough  
 Maureen McHugo  
 Melvin McInnis  
 Andrew M. McIntosh  
 Dean McKay  
 Daniel B. McKim  
 Ryan Joseph McLaughlin  
 Katie A. McLaughlin  
 Declan Marcellino McLoughlin  
 Francis McMahon  
 Lori L. McMahon  
 Gavan Patrick McNally  
 Robert K. McNamara  
 James C. McPartland  
 Andrew McQuillin  
 Lisa M. McTeague  
 Raphael Mechoulam  
 Mitul A. Mehta  
 Nadine Melhem  
 Thomas A. Mellman  
 Caroline Menard  
 Eva Mennigen  
 Vinod Menon  
 Kathleen Merikangas  
 Gaeten Mertens  
 Alicia E. Meuret  
 Urs Meyer  
 Andreas Meyer-Lindenberg  
 Vasiliki Michopoulos  
 Brian J. Mickey  
 Klaus A. Miczek  
 Mohammed R. Milad  
 Meghan Miller  
 Gregory A. Miller  
 Brian Miller  
 Caitlin Millett  
 Yann S. Mineur  
 Karoly Mirmics  
 Romina Mizrahi  
 Scott J. Moeller  
 Marta Moita  
 Catherine Monk  
 Lisa M. Monteggia  
 Sarah Montgomery  
 Nora Moog  
 Anna Moon  
 Tyler M. Moore  
 Carole Morel  
 Steve Ramirez Moreno  
 Daniel Moreno-De-Luca  
 Rajendra A. Morey  
 Sarah Elizabeth Morgan  
 Peter T. Morgan  
 Christopher Morgan  
 Amanda Morris  
 John H. Morrison  
 Jason Moser  
 Dominik Andreas Moser  
 Elisha Moses  
 Sara Mostafavi  
 Christoph Mueller-Pfeiffer  
 Alexey G. Mukhin  
 Veronika I. Müller  
 Norbert Müller  
 Trine Munk-Olsen  
 Alysson Muotri  
 Susan Murphy  
 John David Murray  
 Ruth Murrell-Lagnado  
 James W. Murrrough  
 Janice Naegele  
 Takashi Nakamae  
 Nasir Naqvi  
 Rajesh Narendran  
 Carla Nasca  
 Tom Navis  
 Michael C. Neale  
 Frauke Nees  
 Janet L. Neisewander  
 Igor Nenadic  
 Yuval Neria  
 John F. Neumaier  
 Inga D. Neumann  
 Alejo Nevado-Holgado  
 Jeffrey H. Newcorn  
 Sharlene D. Newman  
 Thomas C. Neylan  
 Nicholas Nguyen  
 Charles Nichols  
 Thomas E. Nichols  
 Mark John Niciu  
 Annette Nicke  
 Saleem M. Nicola  
 Alexander B. Niculescu  
 Dylan Nielson  
 Tara A. Niendam  
 Akua Nimarko  
 Michel Guillaume Nivard

Sara Jo Nixon  
Camilla Nord  
Axel Nordenskjöld  
Seth Davin Norrholm  
John Nurnberger  
Thomas G. O'Connor  
John O'Doherty  
Kieran J. O'Donnell  
Aoife O'Donovan  
Olivia F. O'Leary  
Joseph O'Neill  
Naohiro Okada  
Brian Oldfield  
Thomas M. Olino  
Foster Olive  
Roel A. Ophoff  
Catherine Orr  
Ross Otto  
Olga Therese Ousdal  
Heval Ozgen  
David Pagliaccio  
Lena Palaniyappan  
Tomás Páleníček  
Rohan Hugh Craig Palmer  
Colin J. Palmer  
Subhash C. Pandey  
Christian Paret  
Carmine Pariante  
Neelroop Parikshak  
Denise C. Park  
Seonhye Park  
Daehun Park  
Krystal Parker  
Scott E. Pamell  
Ramin V. Parsey  
Ryan Parsons  
Bogdan Pasanuic  
Sergiu Pasca  
Joëlle Pasman  
Sachin Patel  
Michele T. Pato  
Christopher Patrick  
Martin P. Paulus  
Brad D. Pearce  
Godfrey D. Pearlson  
Catherine Jensen Peña  
Peter Penzes  
Jiska Peper  
Victor Pereira-Sanchez  
Robert Perneczky  
Tune Pers  
Jane Persons  
Predrag Petrovic  
Jonathan Pevsner  
Noah S. Philip  
Alexandra Philipsen  
Mary L. Phillips  
John Piacentini  
Martin Picard  
Daniel S. Pine  
Dalila Pinto  
Daniele Piomelli  
Filomena Pirozzi  
Diego A. Pizzagalli  
Tommaso Pizzorusso  
Mikhail Pletnikov  
Robert Plomin  
Russell A. Poldrack  
Renato Polimanti  
Russell G. Port  
Richard Porter  
Alexandra S. Potter  
Jennie G. Pouget  
Craig M. Powell  
Domenico Pratico  
Danielle Pratt  
Andrew Paul Prescott  
Joseph L. Price  
Lawrence H. Price  
David Prober  
Basant K. Puri  
Zilong Qiu  
Diego Quattrone  
Karina Quevedo  
Florian Raabe  
Eugenii A. Rabiner  
Raquel Rabionet  
Eugenia Radulescu  
John Daniel Ragland  
Dhakshin Ramanathan  
Amy Ramsey  
Jessica Raper  
Murray Albert Raskind  
Scott L. Rauch  
Armin Raznahan  
Elliott Rees  
Andreas Reif  
Andrea Reinecke  
Kathryn Reissner  
Kerry J. Ressler  
Elena M. Ribe  
Jocelyn Marget Richard  
Rick Richardson  
Rebecca Richmond  
Victoria B. Risbrough  
Timothy Rittman  
Brian J. Roach  
Trevor Robbins  
Marisa Roberto  
Oliver Joe Robinson  
Alfred Jay Robison  
Katherine Roche  
Cynthia Rogers  
Sandra Sanchez Roige  
Jonathan P. Roiser  
Arturo Romano  
Rafael Romero-Garcia  
Carl Ronald Khan  
David R. Rosenberg  
Monica Rosenberg  
Anders Rosengren  
Claude Rouillard  
Katya Rubia  
Tiziana Rubino  
Peter H. Rudebeck  
Uwe Rudolph  
Alexa Ruel  
Scott Russo  
Philips Ryan  
Razia Sahi  
Mustafa Sahin  
Carlo Sala  
John D. Salamone  
Ramiro Salas  
Jared M. Saletin  
Dean F. Salisbury  
Betty Jo Salmeron  
Giovanni Abrahao Salum  
Philipp Sämann  
Danielle Sambo  
Benjamin Adam Samuels  
Gerard Sanacora  
Mar Sanchez  
Thomas Sanderson  
Carmen Sandi  
Curt Sandman  
Jeff M. Sands  
Joelle E. Sarlls  
Zoltan Samyai  
Deepak K. Sarpal  
Samuel Newton Sathyanesan  
Theodore Satterthwaite  
Jonathan Savitz  
Akira Sawa  
Anne Schaefer  
Kelly Schappert  
Jeremiah M. Scharf  
Helen Scharfman  
Nicole Scharztz  
Alan F. Schatzberg  
Dustin Scheinost  
Leonhard Schilbach  
Florian Schlagenhaut  
André Schmidt  
Jacqueline Scholl  
Andrew Schork  
Rose Schrott  
Anton Schulman  
Stefan Schulz  
Marcel Schulze  
Charles Schwartz  
James G. Scott  
J. Cobb Scott  
Jakob Seidlitz  
Rene Seiger  
Sudhakar Selvaraj  
Amie Severino  
Claire Sexton  
Karen Seymour  
Steve Shabel

## Acknowledgments

Alexander J. Shackman  
 Yavin Shaham  
 Simone Shamay-Tsoory  
 Cynthia Shannon Weickert  
 Philip Shaw  
 Jessica Shaw  
 Richard C. Shelton  
 John F. Sheridan  
 Jony Sheynin  
 Yong Yong Shi  
 Sagiv Shifman  
 Lisa Shin  
 James M. Shine  
 Peter Shiromani  
 Tristan Shuman  
 Etienne Sibille  
 Steven Siegel  
 Jerome M. Siegel  
 Yuval Silberman  
 Steven M. Silverstein  
 W. Kyle Simmons  
 Krish Singh  
 Manpreet K. Singh  
 Paige M. Siper  
 Carissa Sirois  
 Georgina Sket  
 David Skuse  
 Mark Slifstein  
 Tomasz Śliwiński  
 Ilse Smolders  
 Christopher D. Smyser  
 Jair C. Soares  
 Per Sodersten  
 Oscar Solis  
 Marco Solmi  
 Marjorie Solomon  
 Nadia Solowij  
 Alec Solway  
 Christian Sorg  
 Carles Soriano-Mas  
 Marion Soto  
 Sandra Soukup  
 Elizabeth Sowell-Crowell  
 Harm-Pieter Spaans  
 Rainer Spanagel  
 Philip Spechler  
 Kevin M. Spencer  
 Robert L. Spencer  
 Stephanie Spengler  
 Catherine Y. Spong  
 Scott R. Sponheim  
 Chandra Sekhar Sripada  
 Deepak Srivastava  
 Robert William Stackman  
 Andrew C. Stanfield  
 Jeffrey A. Stanley  
 Elliot A. Stein  
 Murray B. Stein  
 Michael Steinman  
 Nephi Stella  
 David Stellwagen  
 Dai Stephens  
 Beth Stevens  
 Jennifer Strafford Stevens  
 Joel Stoddard  
 Stephen M. Strakowski  
 Thomas Straube  
 Argyris Stringaris  
 Garret Stuber  
 Luz Suarez  
 John Suckling  
 Steph Suddell  
 Gisela Sugranyes  
 Jing Sui  
 Danielle R. Sullivan  
 Edith V. Sullivan  
 Cliff H. Summers  
 Trey Sunderland  
 Chao Suo  
 Kaustubh Supekar  
 Sana Suri  
 James S. Sutcliffe  
 Jaana Suvisaari  
 Johnna R. Swartz  
 Vivek Swarup  
 John Sweeney  
 Robert A. Sweet  
 Chad Sylvester  
 Philip R. Szeszko  
 Henrietta A. Szutorisz  
 Enzo Tagliazucchi  
 Tsutomu Takahashi  
 Takuya Takahashi  
 Carol A. Tamminga  
 Diana Tan  
 Steven Tannenbaum  
 Jonika Tannous  
 Phil Tarr  
 Jiannis Taxidis  
 Stephan F. Taylor  
 Eva H. Telzer  
 Andrea J. Tenner  
 David Terburg  
 Anita Thapar  
 Eric Thibodeau  
 Wesley K. Thompson  
 Summer Thompson  
 Scott Tillem  
 Tónis Timmusk  
 Philippe N. Tobler  
 Stefania Tognin  
 Anya Topiwala  
 Phern Chern Tor  
 Edward Andrew Townsend  
 Brian C. Trainor  
 Yannis Trakadis  
 Michael Treadway  
 Francois Tremblay  
 Jorien L. Treur  
 Richard Tsien  
 Elliot M. Tucker-Drob  
 Elizabeth Tunbridge  
 Gustavo Turecki  
 Bruce I. Turetsky  
 Jessica Turner  
 Jessica Tyrrell  
 Lucina Q. Uddin  
 Rudolf Uher  
 Peter Uhlhaas  
 Flora M. Vaccarino  
 Etienne Vachon-Preseau  
 Chelsea Vadnie  
 Avi Vaidya  
 Rita J. Valentino  
 Carlos Fernando Valenzuela  
 Michael Valenzuela  
 Odile A. van den Heuvel  
 Theo G.M. van Erp  
 Neeltje E.M. van Haren  
 Anne-Laura van Harmelen  
 Sanne J.H. van Rooij  
 Jared Xavier Van Snellenberg  
 Gretchen van Steenwyck  
 Mirjam van Zuiden  
 Louk J.M.J. Vanderschuren  
 Mark Vangel  
 Patrizia Vannini  
 Luke Vanos  
 Marquis P. Vawter  
 László Vécsei  
 Ilya M. Veer  
 Petra Vertes  
 Bram Vervliet  
 Vincent Vialou  
 Nandita Vijayakumar  
 Alecia Vogel-Hammen  
 Irina Voineagu  
 Aristotle Voineskos  
 Daphne Voineskos  
 David W. Volk  
 Jacob A.S. Vorstman  
 Mikhail Votinov  
 Vladyslav Vyazovskiy  
 Jennifer Wagner  
 Claes Wahlestedt  
 Clarissa Waites  
 Deena Walker  
 Rebecca Walker  
 Rebecca Waller  
 Martin Walter  
 Sebastian Walther  
 Sam Wang  
 Fei Wang  
 Yunpeng Wang  
 Yu Tian Wang  
 Anna Warden  
 Barbara Warner  
 Varun Warriar  
 Kate M. Wassum  
 Allison M. Waters



Jessica Weafer  
Gregers Wegener  
Daniel R. Weinberger  
David Weinschenker  
Myrna M. Weissman  
Kenneth Wengler  
Michele Wessa  
Anne E. West  
Reagan R. Wetherill  
Heather C. Whalley  
Robert Whelan  
Kirstie Jane Whitaker  
Stuart F. White  
Tonya White  
Thomas Whitford  
Sarah Whittle  
Alexis Estelle Whitton  
Kristin R. Wildsmith  
Samuel T. Wilkinson  
Leanne Williams  
John Williams  
Kellen Winden  
Danny Winder  
Pawel Winklewski  
Catharine Winstanley  
Jesse Winters  
Claude M. Wischik  
Toby Wise  
Jeff Witkin  
Eric S. Wohleb  
Daniel Wolf  
Marina E. Wolf  
Ian Wong

Choong-Wan Woo  
Susan K. Wood  
Marcelo A. Wood  
Douglas William Woods  
Neil Woodward  
Steven H. Woodward  
Clifford Woolf  
Carsten T. Wotjak  
Naomi Wray  
Yan Xia  
Tony Yaksh  
Bun Yamagata  
Hidenori Yamasue  
Burton B. Yang  
X. William Yang  
Chun Yang  
Baoxue Yang  
Li Yang  
Yvonne S. Yang  
Jaeyeong Yang  
Shuqiao Yao  
Wei-Dong Yao  
Jiang Ye  
Xiaofei Yin  
Sarah W. Yip  
Karmen K. Yoder  
Christine N. Yohn  
Robert Yolken  
Simon Yona  
Takeo Yoshikawa  
Jared William Young  
Jonathan Young  
Dongmei Yu

Weihua Yue  
Pan Yunzhi  
Ronald Yurko  
Venetia Zachariou  
Roland Zahn  
Noah Zaitlen  
David H. Zald  
Andrew Zalesky  
Yu-Feng Zang  
Panos Zanos  
Carlos Zarate  
Thomas Zeffiro  
Amit Zeisel  
Henrik Zetterberg  
Gary Zhang  
Huaye Zhang  
Huiping Zhang  
Jie Zhang  
Xinyu Zhao  
Cunyou Zhao  
Zhifeng Zhou  
Juan Zhou  
Julius Zhu  
Meng-Yang Zhu  
Zhihong Zhu  
Min Zhuo  
Berislav Zlokovic  
Jon-Kar Zubieta  
Alexandra Zugno  
Daniel Zuj  
Patricia A. Zunszain  
Xi-Nian Zuo  
Christiane Zweier