Contents

ORIGINAL ARTICLES

Reducing proactive aggression through non-invasive brain stimulation
Franziska Dambacher, Teresa Schulmann, Jill Lobbestael, Arnoud Arntz,
Suzanne Brugman and Alexander T. Sack
1303

Supervisory control system and frontal asymmetry: neurophysiological traits of
emotion-based impulsivity
Philip A. Gable, Nicole C. Mechin, Joshua A. Hicks and David L. Adams
1310

When you smile, the world smiles at you: ERP evidence for self-expression
effects on face processing
Alejandra Sel, Beatriz Calvo-Merino, Simone Tuettenberg and Bettina Forster
1316

Reflected glory and failure: the role of the medial prefrontal cortex and ventral
striatum in self vs other relevance during advice-giving outcomes
Dean Mobbs, Cindy C. Hagan, Rongjun Yu, Hidehiko Takahashi,
Oriel Feldman-Hall, Andrew J. Calder and Tim Dalgleish
1323

Emotional intensity influences pre-implementation and implementation of
distraction and reappraisal
Roni Shafir, Naama Schwartz, Jens Blechert and Gal Sheppes
1329

Social working memory and its distinctive link to social cognitive ability: an
fMRI study
Meghan L. Meyer, Shelley E. Taylor and Matthew D. Lieberman
1338

A specific hypoactivation of right temporo-parietal junction/posterior superior
temporal sulcus in response to socially awkward situations in autism
Peter C. Pantelis, Lisa Byrge, J. Michael Tyszka, Ralph Adolphs and
Daniel P. Kennedy
1348

Diminished social reward anticipation in the broad autism phenotype as
revealed by event-related brain potentials
Anthony Cox, Gregor Kohls, Adam J. Naples, Cora E. Mukerji, Marika
C. Coffman, Helena J. V. Rutherford, Linda C. Mayes and
James C. McPartland
1357

EEG correlates of impaired self-other integration during joint-task performance
in schizophrenia
J. de la Asuncion, C. Bervoets, M. Morrens, B. Sabbe and E. R. A. De Bruijn
1365

Emotionally anesthetized: media violence induces neural changes during
emotional face processing
Laura A. Stockdale, Robert G. Morrison, Matthew J. Kmiecik, James Garbarino
and Rebecca L. Silton
1373

Mothers know best: redirecting adolescent reward sensitivity toward safe
behavior during risk taking
Eva H. Telzer, Nicholas T. Ichien and Yang Qu
1383

Language and culture modulate online semantic processing
Ceri Ellis, Jan R. Kuipers, Guillaume Thierry, Victoria Lovett, Oliver Turnbull
and Manon W. Jones
1392

The neural correlates of justified and unjustified killing: an fMRI study
Pascal Molenberghs, Claudiette Ogilvie, Winnifred R. Louis, Jean Decety,
Jessica Bagnall and Paul G. Bain
1397
Human oscillatory activity in near-miss events 1405
Helena Alicart, David Cucurell, Ernest Mas-Herrero and Josep Marco-Pallarés

Age-related changes in intrinsic function of the superior temporal sulcus in autism spectrum disorders 1413
Kaat Alaerts, Kritika Nayar, Clare Kelly, Jessica Raithel, Michael P. Milham and Adriana Di Martino

Effects of personal space intrusion in affective contexts: an fMRI investigation with women suffering from borderline personality disorder 1424
Anne Schienle, Albert Wabnegger, Florian Schöngassner and Verena Leutgeb

Neural correlates of aberrant emotional salience predict psychotic symptoms and global functioning in high-risk and first-episode psychosis 1429
Gemma Modinos, Huai-Hsuan Tseng, Irina Falkenberg, Carly Samson, Philip McGuire and Paul Allen