

SUPPLEMENTARY TABLES

TAB. S1 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING ATTENTION

1st Auth.	Journal	Year
Abler	Journal of Psychiatric Research	2007
Altshuler	Biological Psychiatry	2005
Anderson	Journal of Cognitive Neuroscience	2000
Armony	Neuroreport	2001
Aron	Journal of Neurophysiology	2004
Aron	Journal of Neuroscience	2006
Arrington	Journal of Cognitive Neuroscience	2000
Asahi	European Archives of Psychiatry and Clinical Neuroscience	2004
Astafiev	Journal of Neuroscience	2003
Banich	Journal of Cognitive Neuroscience	2000
Banich	Cognitive Brain Research	2000
Banich	Progress in Brain Research	2001
Bantick	Brain	2002
Barch	Archives of General Psychiatry	2001
Barch	Cerebral Cortex	2001
Bayless	Neuroscience Letters	2006
Beauchamp	NeuroImage	2001
Beauregard	Journal of Cognitive Neuroscience	1997
Bedwell	International Journal of Neuroscience	2005
Bellgrove	Neuropsychologia	2004
Bench	Neuropsychologia	1993
Berman	Neuropsychologia	1995
Berpohl	Human Brain Mapping	2006
Binkofski	Journal of Neurophysiology	2002
Bird	NeuroImage	2006

Blair	NeuroImage	2007
Blaxton	Journal of Neuroscience	1996
Brass	NeuroImage	2001
Brass	Cerebral Cortex	2002
Brass	Journal of Cognitive Neuroscience	2004
Braver	Cerebral Cortex	2001
Braver	Neuron	2003
Brown	Journal of the International Neuropsychological Society	1999
Buchel	Journal of Neuroscience	1999
Buchel	Neuron	1998
Burton	Cerebral Cortex	1999
Bush	Human Brain Mapping	1998
Cabeza	Neuropsychologia	2003
Calhoun	Human Brain Mapping	2006
Cao	Brain Research	2008
Carlsson	NeuroImage	2006
Carlsson	Journal of Cognitive Neuroscience	2000
Carter	NeuroImage	1995
Carter	Proceedings of the National Academy of Sciences	2000
Carter	American Journal of Psychiatry	2001
Chandrasekhar	NeuroImage	2008
Chen	Biological Psychiatry	2006
Christoff	Cortex	2004
Coderre	Brain and Language	2008
Connolly	Journal of Neurophysiology	2005
Cools	Journal of Neuroscience	2004
Corbetta	Journal of Neuroscience	1991
Corbetta	Nature Neuroscience	2000
Corbetta	Neuron	1998
Corbetta	Journal of Neuroscience	1993

Coull	Science	2004
Critchley	Brain	2000
Critchley	Neuron	2002
Critchley	Nature Neuroscience	2004
Cross	Journal of Cognitive Neuroscience	2007
Dalton	Journal of Cognitive Neuroscience	2005
Dassonville	NeuroImage	2001
de	Human Brain Mapping	2001
de	Neuropsychologia	2000
Derbyshire	Experimental Brain Research	1998
Derrfuss	Human Brain Mapping	2005
Dichter	NeuroImage	2007
DiGirolamo	Neuroreport	2001
Dove	Cognitive Brain Research	2000
Dreher	Cerebral Cortex	2003
Dreher	NeuroImage	2002
Dreher	Proceedings of the National Academy of Sciences	2002
Dunsmoor	NeuroImage	2008
Durston	NeuroImage	2003
Ellermann	Journal of Magnetic Resonance	1998
Elliott	Archives of General Psychiatry	2002
Engels	Psychophysiology	2007
Ewbank	NeuroImage	2009
Eyler	Psychiatry Research	2004
Falconer	Journal of Psychiatry and Neuroscience	2008
Fan	NeuroImage	2003
Fassbender	Cognitive Brain Research	2004
Ferrandez	NeuroImage	2003
Fiehler	European Journal of Neuroscience	2004
Fink	Brain	1997

Fischer	Behavioral Neuroscience	2000
Fitzgerald	Biological Psychiatry	2005
Forstmann	Journal of Cognitive Neuroscience	2008
Frankenstein	NeuroImage	2001
Fredrikson	Psychophysiology	1998
Garavan	NeuroImage	2002
Garavan	Proceedings of the National Academy of Sciences	1999
Garavan	NeuroImage	2003
Garavan	Cerebral Cortex	2000
George	Human Brain Mapping	1994
Georgiou-Karistianis	Neuropsychologia	2007
Giesbrecht	NeuroImage	2003
Gitelman	NeuroImage	2002
Gitelman	Brain	1999
Goldberg	NeuroImage	1998
Gomot	Brain	2008
Gur	Human Brain Mapping	2007
Gurd	Brain	2002
Habel	Neuropsychologia	2007
Hazeltine	Neuropsychologia	2003
Heckers	American Journal of Psychiatry	2004
Herwig	NeuroImage	2007
Hester	Journal of Cognitive Neuroscience	2004
Hoeft	Journal of Psychiatric Research	2008
Holland	American Journal of Psychiatry	2005
Holmes	Schizophrenia Research	2005
Hopfinger	Nature Neuroscience	2000
Horn	Neuropsychologia	2003
Horovitz	Magnetic Resonance Imaging	2002
Iidaka	Journal of Cognitive Neuroscience	2000

Indovina	Experimental Brain Research	2001
Isenberg	Proceedings of the National Academy of Sciences	1999
Jager	Psychopharmacology	2006
Jensen	Neuron	2003
Jeong	Psychiatry Research	2005
Jimura	NeuroImage	2004
Johansen-Berg	Neuroreport	2000
Johnson-Frey	Cerebral Cortex	2005
Jonides	Journal of Cognitive Neuroscience	1997
Jordan	NeuroImage	2001
Kaladjian	Bipolar Disorders	2009
Kaladjian	Psychiatry Research	2009
Kastner	Journal of Neurophysiology	1999
Kawashima	Brain Research	1996
Kelly	European Journal of Neuroscience	2004
Kerns	American Journal of Psychiatry	2005
Kerns	NeuroImage	2006
Kiehl	Psychophysiology	2000
Kiehl	Schizophrenia Research	2001
Kim	NeuroImage	1999
Kimberg	Cognitive Brain Research	2000
Knutson	Social Neuroscience	2006
Konishi	Nature Neuroscience	1998
Konishi	Proceedings of the National Academy of Sciences	2002
Konishi	European Journal of Neuroscience	1998
Konishi	Journal of Neuroscience	2003
Konishi	Brain	1999
Koski	Experimental Brain Research	1999
Koski	Cerebral Cortex	2002
Kringelbach	NeuroImage	2003

Kronhaus	Bipolar Disorders	2006
Kumari	Psychiatry Research	2003
LaBar	NeuroImage	1999
LaBar	Neuron	1998
Lagopoulos	Neuroreport	2007
Laurens	Brain	2003
Laurens	Schizophrenia Research	2005
Law	Acta Physiologica Scandinavica	1997
Lee	Cerebral Cortex	2008
Leung	Cerebral Cortex	2000
Li	Neuroscience	2008
Liddle	Human Brain Mapping	2001
Liu	NeuroImage	2004
Luks	NeuroImage	2002
MacDonald	Science	2000
MacDonald	American Journal of Psychiatry	2005
MacDonald	Journal of Abnormal Psychology	2003
Maclin	Neuroreport	2001
Maguire	NeuroImage	2003
Malhi	Journal of Affective Disorders	2007
Maltby	NeuroImage	2005
Marois	Neuron	2000
Marois	Neuron	2000
Matsumoto	Experimental Brain Research	2004
McIntosh	Science	1999
Mead	Journal of the International Neuropsychological Society	2002
Mendrek	British Journal of Psychiatry	2004
Menon	Human Brain Mapping	2001
Milham	NeuroImage	2003
Milham	Brain and Cognition	2002

Milham	Cognitive Brain Research	2001
Milham	Human Brain Mapping	2005
Milham	Cognitive Brain Research	2003
Mitchell	Neuropsychologia	2003
Mitterschiffthaler	Psychological Medicine	2008
Monchi	Journal of Neuroscience	2001
Monchi	Journal of Neuroscience	2004
Morris	NeuroImage	2004
Morris	NeuroImage	2001
Mostofsky	Cognitive Brain Research	2003
Mottaghy	Psychiatry Research	2007
Muller	American Journal of Psychiatry	2003
Nagahama	Brain	1996
Nagahama	Cerebral Cortex	2001
Nagahama	Experimental Brain Research	1997
Nakahara	Science	2002
Nakao	Psychiatry Research	2005
Nelson	Bipolar Disorders	2007
Nobre	Brain	1997
Nobre	NeuroImage	2002
Nobre	Nature Neuroscience	1999
Norris	NeuroImage	2002
O'Leary	Neuropsychopharmacology	2002
O'Leary	Neuroreport	2000
Omori	Neuroscience Research	1999
Ortigue	Journal of Cognitive Neuroscience	2007
Pardo	Proceedings of the National Academy of Sciences	1990
Parris	Journal of Cognitive Neuroscience	2007
Paus	Journal of Neurophysiology	1993
Peelen	NeuroImage	2004

Perlstein	Biological Psychiatry	2003
Peterson	Cognitive Brain Research	2002
Peterson	Biological Psychiatry	1999
Petit	Human Brain Mapping	1999
Peyron	Brain	1999
Pfefferbaum	NeuroImage	2001
Phelps	Neuron	2004
Phelps	Nature Neuroscience	2001
Phillips	NeuroImage	2004
Pierno	Neuroscience Letters	2008
Poldrack	Journal of Neuroscience	2005
Pollmann	Human Brain Mapping	2000
Potenza	American Journal of Psychiatry	2003
Price	Human Brain Mapping	2005
Ragland	Neuropsychology	1998
Ramnani	Journal of Neurophysiology	2000
Rauch	Biological Psychiatry	2007
Ravnikle	Journal of Clinical and Experimental Neuropsychology	2002
Righi	Journal of Cognitive Neuroscience	2009
Rogers	Journal of Cognitive Neuroscience	2000
Rosen	Journal of Cognitive Neuroscience	1999
Roth	Biological Psychiatry	2007
Roth	Neuroreport	2006
Rubia	NeuroImage	2001
Rubia	Schizophrenia Research	2001
Rubia	NeuroImage	2003
Rubia	Human Brain Mapping	2006
Ruff	NeuroImage	2001
Ruge	Journal of Magnetic Resonance Imaging	2003
Rushworth	Journal of Neuroscience	2001

Rushworth	Journal of Neurophysiology	2002
Salo	Biological Psychiatry	2009
Schiltz	Cortex	2001
Schirmer	NeuroImage	2004
Schneider	Schizophrenia Research	2007
Schreurs	Journal of Neurophysiology	1997
Seidler	Science	2002
Sevostianov	International Journal of Neuroscience	2002
Shaywitz	NeuroImage	2001
Shulman	Journal of Neuroscience	1999
Shulman	Proceedings of the National Academy of Sciences	2001
Simmonds	Neuropsychologia	2007
Simon	Neuron	2002
Simon	NeuroImage	2004
Smith	Human Brain Mapping	2004
Sommer	Acta Neurobiologiae Experimentalis	2008
Steel	Neuroreport	2001
Stern	Brain Research	2007
Stevens	Magnetic Resonance Imaging	2000
Strakowski	Neuropsychopharmacology	2004
Strangman	Neurorehabilitation and Neural Repair	2005
Sturm	Neuropsychologia	1999
Sugiura	NeuroImage	2001
Suskauer	Journal of the American Academy of Child and Adolescent Psychiatry	2009
Suskauer	Journal of Cognitive Neuroscience	2008
Swainson	Journal of Cognitive Neuroscience	2003
Sylvester	Neuropsychologia	2003
Szameitat	Journal of Cognitive Neuroscience	2002
Tamm	Journal of the American Academy of Child and Adolescent Psychiatry	2002
Tang	Journal of Cognitive Neuroscience	2006

Taylor	NeuroImage	1997
Thiel	NeuroImage	2004
Ullsperger	NeuroImage	2001
Ursu	Psychological Science	2003
Valet	Pain	2004
van	NeuroImage	2001
van	Hearing Research	2003
Vandenberghe	NeuroImage	2001
Vannini	NeuroImage	2004
Veit	Neuroscience Letters	2002
Vink	Human Brain Mapping	2005
Vouloumanos	Journal of Cognitive Neuroscience	2001
Vuilleumier	Neuron	2001
Wagner	Biological Psychiatry	2006
Watanabe	NeuroImage	2002
Weiss	Psychiatry Research	2003
Wessa	American Journal of Psychiatry	2007
Whalen	Biological Psychiatry	1998
Wicker	Brain Research Reviews	2003
Wild	Psychiatry Research	2003
Winterer	NeuroImage	2002
Wittfoth	NeuroImage	2006
Wittfoth	Brain Research	2008
Wong	Journal of Speech, Language, and Hearing Research	2008
Wood	Journal of Cognitive Neuroscience	2003
Yucel	American Journal of Psychiatry	2002
Yucel	Archives of General Psychiatry	2007
Zysset	NeuroImage	2001

TAB S2 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING PAIN

1st Auth.	Journal	Year
Adler	Anesthesia and Analgesia	1997
Bantick	Brain	2002
Becerra	Magnetic Resonance in Medicine	1999
Becerra	Neuron	2001
Bingel	Pain	2002
Bingel	NeuroImage	2003
Bornhovd	Brain	2002
Botvinick	NeuroImage	2005
Carlsson	NeuroImage	2006
Casey	Journal of Neurophysiology	1996
Casey	Journal of Neurophysiology	2001
Chandrasekhar	NeuroImage	2008
Cheng	Current Biology	2007
Coan	Psychological Science	2006
Coghill	Journal of Neuroscience	1994
Coghill	Journal of Neurophysiology	2001
Coghill	Journal of Neurophysiology	1999
Coghill	Proceedings of the National Academy of Sciences	2003
de	Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics	2006
Derbyshire	Experimental Brain Research	1998
Derbyshire	NeuroImage	2002
Derbyshire	Pain	1997
Derbyshire	Journal of Pain	2002
Derbyshire	Pain	1998
Farrell	Proceedings of the National Academy of Sciences	2006
Frankenstein	NeuroImage	2001
Gelnar	NeuroImage	1999

Geuze	Archives of General Psychiatry	2007
Giesecke	Arthritis & Rheumatism	2004
Gu	NeuroImage	2007
Hui	NeuroImage	2005
Iadarola	Brain	1998
Ibinson	Anesthesiology	2004
Jackson	Neuropsychologia	2006
Jackson	NeuroImage	2005
Jones	Annals of the Rheumatic Diseases	1997
Kulkarni	European Journal of Neuroscience	2005
Lamm	Journal of Cognitive Neuroscience	2007
Lorenz	Neuron	2002
Maihofner	European Journal of Neuroscience	2007
Mochizuki	NeuroImage	2007
Moriguchi	Cerebral Cortex	2007
Nemoto	Neuroreport	2003
Paulson	Pain	1998
Petrovic	Pain	2000
Petrovic	NeuroImage	2002
Petrovic	Science	2002
Peyron	Brain	1999
Ploner	Journal of Neurophysiology	2000
Remy	NeuroImage	2003
Salomons	Journal of Neuroscience	2004
Schmahl	Archives of General Psychiatry	2006
Seifert	Journal of Neuroscience	2009
Singer	Science	2004
Singer	Science	2004
Smith	British Journal of Psychiatry	2002
Stoeter	NeuroImage	2007

Strigo	Journal of Neurophysiology	2003
Svensson	European Journal of Pain	1998
Svensson	Journal of Neurophysiology	1997
Tolle	Annals of Neurology	1999
Tracey	Neuroscience Letters	2000
Valet	Pain	2004
Veit	Neuroscience Letters	2002
Xu	Neuroreport	1997

TAB S3 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING EMOTION

1st Auth.	Journal	Year
Abe	Journal of Cognitive Neuroscience	2007
Abe	Cerebral Cortex	2008
Abel	Neuroreport	2003
Abler	NeuroImage	2006
Abler	Journal of Psychiatric Research	2007
Abler	Psychopharmacology	2007
Adcock	Neuron	2006
Akitsuki	NeuroImage	2003
Aleman	PLoS ONE	2008
Altshuler	Bipolar Disorders	2008
Amir	Biological Psychiatry	2005
Anand	Biological Psychiatry	2005
Armony	Neuroreport	2001
Aron	Journal of Neurophysiology	2005
Aron	Journal of Neurophysiology	2004
Ashwin	Neuropsychologia	2007
Azari	European Journal of Neuroscience	2001
Baker	Psychological Medicine	1997
Ballard	NeuroImage	2009

Bartels	NeuroImage	2004
Bartels	Neuroreport	2000
Bartolo	Journal of Cognitive Neuroscience	2006
Baumgartner	Brain Research	2006
Beauregard	Journal of Cognitive Neuroscience	1997
Beauregard	Neuroreport	1998
Beauregard	Neuroreport	2006
Beblo	Psychological Medicine	2006
Beck	Biological Psychiatry	2009
Beneventi	Scandinavian Journal of Psychology	2007
Berpohl	Human Brain Mapping	2006
Bickel	Journal of Neuroscience	2009
Bjork	Journal of Neuroscience	2004
Bjork	Behavioural Brain Research	2007
Blair	Brain	1999
Blair	Journal of Neuroscience	2006
Blair	NeuroImage	2007
Blood	Proceedings of the National Academy of Sciences	2001
Bocher	NeuroImage	2001
Bolla	NeuroImage	2005
Bolla	Cerebral Cortex	2004
Breiter	Neuron	1996
Breiter	Neuron	2001
Bremner	Journal of Affective Disorders	2007
Britton	NeuroImage	2006
Britton	NeuroImage	2006
Britton	Biological Psychiatry	2005
Brown	Neuroreport	2004
Brunia	Experimental Brain Research	2000
Buchanan	Cognitive Brain Research	2000

Buchel	Neuron	1998
Budhani	NeuroImage	2007
Butler	Neuroscience	2007
Bystritsky	Neuroreport	2001
Calder	European Journal of Neuroscience	2008
Camara	Frontiers in Human Neuroscience	2009
Canli	Neuroreport	1998
Canli	Proceedings of the National Academy of Sciences	2002
Canli	Neuroreport	2004
Canli	Proceedings of the National Academy of Sciences	2005
Carlsson	NeuroImage	2006
Carr	Proceedings of the National Academy of Sciences	2003
Caseras	Biological Psychiatry	2007
Cato	Journal of Cognitive Neuroscience	2004
Chandrasekhar	NeuroImage	2008
Chang	Archives of General Psychiatry	2004
Chen	Biological Psychiatry	2006
Clark	Neuron	2009
Coan	Psychological Science	2006
Cooper	NeuroImage	2008
Cox	Journal of Neuroscience	2005
Crespo-Facorro	Journal of American Medical Association	2001
Critchley	Brain	2000
Critchley	Human Brain Mapping	2000
Critchley	Neuron	2002
Crosson	Neuroreport	1999
Cunningham	Journal of Cognitive Neuroscience	2004
Dalton	Nature Neuroscience	2005
Dalton	Journal of Cognitive Neuroscience	2005
Damasio	Nature Neuroscience	2000

Dapretto	Nature Neuroscience	2006
Davidson	American Journal of Psychiatry	2003
Deckersbach	Bipolar Disorders	2008
Deeley	Biological Psychiatry	2007
Deeley	British Journal of Psychiatry	2006
Dickstein	Bipolar Disorders	2007
Dilger	Neuroscience Letters	2003
Dillon	Psychophysiology	2007
Dohnel	Neuropsychologia	2008
Dolan	NeuroImage	2000
Dolan	NeuroImage	1996
Dolan	Proceedings of the National Academy of Sciences	2001
Dolcos	Journal of Neuroscience	2006
Dolcos	NeuroImage	2004
Dougherty	Biological Psychiatry	1999
Drobyshevsky	NeuroImage	2006
Eippert	Human Brain Mapping	2007
Elliott	Journal of Neuroscience	2000
Elliott	Archives of General Psychiatry	2002
Elliott	NeuroImage	2004
Elliott	Journal of Neuroscience	2003
Elliott	Neuropsychologia	1997
Elliott	Psychological Medicine	1998
Elliott	Biological Psychiatry	2004
Engelmann	PLoS ONE	2009
Engels	Psychophysiology	2007
Epstein	American Journal of Psychiatry	2006
Ernst	Neuropsychologia	2004
Ernst	NeuroImage	2005
Ethofer	NeuroImage	2006

Ethofer	Neuroreport	2006
Ewbank	NeuroImage	2009
Fales	Biological Psychiatry	2008
Fales	Journal of Affective Disorders	2009
Fenker	European Journal of Neuroscience	2005
Finger	NeuroImage	2006
Fischer	Behavioral Neuroscience	2000
Fitzgerald	Neuroscience Letters	2004
Flaisch	NeuroImage	2009
Flores-Gutierrez	International Journal of Psychophysiology	2007
Foland	Psychiatry Research	2008
Fox	Human Brain Mapping	2002
Frangou	European Psychiatry	2008
Fredrikson	Psychophysiology	1998
Frey	European Journal of Neuroscience	2000
Fu	Archives of General Psychiatry	2004
Fu	American Journal of Psychiatry	2007
Fu	Biological Psychiatry	2008
Fu	Biological Psychiatry	2008
Fukui	NeuroImage	2005
Galvan	Developmental Science	2007
Gamer	Human Brain Mapping	2007
Gandour	Human Brain Mapping	2003
Ganis	Cerebral Cortex	2003
Garrett	NeuroImage	2006
Gemar	Depression	1996
George	Human Brain Mapping	1994
George	American Journal of Psychiatry	1995
George	Biological Psychiatry	1996
George	Journal of Neuropsychiatry and Clinical Neuroscience	1993

George	Archives of Neurology	1996
Goldin	NeuroImage	2005
Goldin	Biological Psychiatry	2008
Goldstein	American Journal of Psychiatry	2007
Goossens	Psychiatry Research	2007
Gorno-Tempini	NeuroImage	2001
Gotlib	Neuroreport	2005
Grandjean	Nature Neuroscience	2005
Grimm	NeuroImage	2006
Grimm	Biological Psychiatry	2008
Grosbras	Cerebral Cortex	2006
Guroglu	NeuroImage	2008
Gusnard	Proceedings of the National Academy of Sciences	2003
Gusnard	Proceedings of the National Academy of Sciences	2001
Habel	NeuroImage	2005
Habel	Neuropsychologia	2007
Hall	Neuroreport	2004
Hall	American Journal of Psychiatry	2003
Hamann	Nature Neuroscience	1999
Harenski	NeuroImage	2006
Hariri	Neuroreport	2000
Hariri	Biological Psychiatry	2003
Haruno	Journal of Neuroscience	2004
Hassel	Bipolar Disorders	2008
Hennenlotter	NeuroImage	2005
Herpertz	Journal of Child Psychology and Psychiatry	2008
Herwig	Psychiatry Research	2007
Herwig	NeuroImage	2007
Hoffman	Psychopharmacology	2008
Holt	Schizophrenia Research	2006

Hou	Brain Research	2007
Huettel	Neuron	2006
Huss	NeuroImage	2008
Hutcherson	Social Cognitive and Affective Neuroscience	2008
Iaria	Human Brain Mapping	2008
Imaizumi	Neuroreport	1997
Isenberg	Proceedings of the National Academy of Sciences	1999
Iwase	NeuroImage	2002
Jabbi	NeuroImage	2007
Jacobsen	NeuroImage	2006
Janata	Cerebral Cortex	2009
Jensen	Neuron	2003
Jogia	British Journal of Psychiatry	2008
Johnstone	Journal of Neuroscience	2007
Juckel	NeuroImage	2006
Junghofer	Neuroreport	2006
Kawabata	Journal of Neurophysiology	2004
Keedwell	Biological Psychiatry	2005
Keightley	Social Cognitive and Affective Neuroscience	2007
Kensinger	Neuropsychologia	2007
Kesler-West	Cognitive Brain Research	2001
Kim	PLoS Biology	2006
Kimbrell	Biological Psychiatry	1999
Kirsch	NeuroImage	2003
Kirsch	Neuroscience Letters	2006
Knutson	Journal of Neuroscience	2005
Knutson	Journal of Neuroscience	2001
Knutson	Social Neuroscience	2006
Knutson	NeuroImage	2000
Knutson	NeuroImage	2003

Knutson	Neuroreport	2001
Knutson	Neuron	2004
Knutson	Biological Psychiatry	2008
Koch	Neuropsychologia	2007
Koeneke	Behavioral and Brain Functions	2008
Kosslyn	Neuroreport	1996
Kotz	Brain and Language	2003
Kozel	Behavioral Neuroscience	2004
Kozel	Biological Psychiatry	2005
Kozel	Journal of Neuropsychiatry and Clinical Neuroscience	2004
Kramer	NeuroImage	2007
Kuchinke	NeuroImage	2005
Kulkarni	European Journal of Neuroscience	2005
LaBar	Neuron	1998
Ladurner	Social Neuroscience	2006
Lagopoulos	Neuroreport	2007
Lamm	Journal of Cognitive Neuroscience	2007
Lane	American Journal of Psychiatry	1997
Lane	Neuropsychologia	1997
Lane	Neuropsychologia	1999
Lane	Neuroreport	1997
Langleben	Human Brain Mapping	2005
Langleben	NeuroImage	2002
Lanius	Biological Psychiatry	2002
Lanius	Biological Psychiatry	2003
Lanius	Biological Psychiatry	2005
Lawrence	Biological Psychiatry	2004
Lawrence	Biological Psychiatry	2007
Lawrence	NeuroImage	2006
Lee	Cognitive Behavioral Neurology	2004

Lee	Cerebral Cortex	2008
Lee	Social Cognitive and Affective Neuroscience	2006
Lee	Brain and Cognition	2009
Leibenluft	Biological Psychiatry	2004
Lennox	Psychological Medicine	2004
Liberzon	Neuropsychopharmacology	2000
Liotti	Biological Psychiatry	2000
Lissek	PLoS ONE	2008
Little	Brain and Cognition	2006
Liu	Journal of Neuroscience	2007
LoPresti	Journal of Neuroscience	2008
Lorberbaum	Neuroreport	2004
Maddock	Human Brain Mapping	2003
Maddock	Psychiatry Research	1997
Malhi	Bipolar Disorders	2007
Malhi	Journal of Affective Disorders	2007
Malhi	European Journal of Neuroscience	2004
Malhi	Bipolar Disorders	2004
Malhi	Bipolar Disorders	2005
Marjoram	NeuroImage	2006
Markowitsch	Cortex	2003
Marsh	NeuroImage	2007
Martin-Soelch	European Journal of Neuroscience	2001
Martin-Soelch	European Journal of Neuroscience	2003
Martin-Solch	Experimental Brain Research	2001
Mataix-Cols	Archives of General Psychiatry	2004
Mathews	Journal of Cognitive Neuroscience	2004
Mathiak	Human Brain Mapping	2006
Mayberg	American Journal of Psychiatry	1999
McClure	Neuron	2004

McClure	Science	2004
Mitchell	European Journal of Neuroscience	2006
Mitchell	Neuropsychologia	2003
Mitchell	British Journal of Psychiatry	2004
Mitterschiffthaler	Neuroreport	2003
Mitterschiffthaler	Psychological Medicine	2008
Mobbs	Science	2007
Mock	Journal of Clinical Psychiatry	1997
Mohamed	Radiology	2006
Monterosso	Human Brain Mapping	2007
Morris	Brain	1998
Morris	Neuropsychologia	1999
Morris	Nature	1996
Morris	NeuroImage	2004
Morris	NeuroImage	2001
Najib	American Journal of Psychiatry	2004
Nakamura	Journal of Neurophysiology	1999
Nakamura	Neuroreport	1998
Nieuwenhuis	European Journal of Neuroscience	2005
Nieuwenhuis	NeuroImage	2005
Nitschke	NeuroImage	2004
Noriuchi	Biological Psychiatry	2008
Nunez	NeuroImage	2005
O'Doherty	Neuropsychologia	2003
Ochsner	Journal of Cognitive Neuroscience	2002
Ochsner	Journal of Cognitive Neuroscience	2004
Ogino	Cerebral Cortex	2007
Ortigue	Journal of Cognitive Neuroscience	2007
Ortigue	NeuroImage	2007

Paradiso	American Journal of Psychiatry	1999
Paradiso	American Journal of Psychiatry	1997
Pardo	American Journal of Psychiatry	1993
Partiot	Neuroreport	1995
Pavuluri	Biological Psychiatry	2007
Payer	Drug and Alcohol Dependence	2008
Pelchat	NeuroImage	2004
Pelletier	Neuroreport	2003
Pessoa	Proceedings of the National Academy of Sciences	2002
Phan	Biological Psychiatry	2005
Phan	Academic Radiology	2005
Phelps	Nature Neuroscience	2001
Phillips	Nature	1997
Phillips	Proceedings of the Royal Society of London. Series B. Biological Sciences	1998
Phillips	Psychiatry Research	1998
Phillips	NeuroImage	2004
Piefke	Brain	2003
Piefke	Human Brain Mapping	2005
Pierce	Brain	2004
Pietrini	American Journal of Psychiatry	2000
Pochon	Proceedings of the National Academy of Sciences	2002
Pourtois	Cortex	2005
Preuschoff	Neuron	2006
Rama	NeuroImage	2001
Ramasubbu	Canadian Journal of Psychiatry	2007
Ramnani	Cerebral Cortex	2003
Ramnani	NeuroImage	2004
Ranote	Neuroreport	2004
Reiman	American Journal of Psychiatry	1997
Reiss	PLoS ONE	2008

Remijnse	Archives of General Psychiatry	2006
Rilling	Biological Psychiatry	2007
Rilling	Neuroreport	2004
Rolls	European Journal of Neuroscience	2007
Royet	Journal of Neuroscience	2000
Sabatinelli	Journal of Neurophysiology	2007
Sachdev	Neuropsychologia	2008
Sailer	NeuroImage	2007
Samanez-Larkin	Nature Neuroscience	2007
Sanjuan	Psychiatry Research	2007
Scheres	Biological Psychiatry	2007
Schienze	International Journal of Psychophysiology	2005
Schienze	Neuroscience Letters	2005
Schiller	Journal of Neuroscience	2008
Schirmer	NeuroImage	2004
Schnell	Journal of Psychiatric Research	2007
Schwartz	Brain	2008
Sergerie	Schizophrenia Bulletin	2009
Shamosh	Psychological Science	2008
Shapira	Biological Psychiatry	2003
Sharot	Nature Neuroscience	2004
Shin	Biological Psychiatry	2000
Shin	American Journal of Psychiatry	1999
Simpson	Journal of Cognitive Neuroscience	2000
Singer	Science	2004
Singer	Science	2004
Small	Brain	2001
Sommer	Acta Neurobiologiae Experimentalis	2008
Spence	Neuroreport	2001
Spence	NeuroImage	2008

Spreckelmeyer	Social Cognitive and Affective Neuroscience	2009
Sprengelmeyer	Proceedings of the Royal Society of London. Series B. Biological Sciences	1998
Stark	NeuroImage	2007
Stark	Biological Psychology	2005
Steele	NeuroImage	2004
Stoeter	NeuroImage	2007
Strathearn	Pediatrics	2008
Straube	NeuroImage	2007
Surguladze	Biological Psychiatry	2005
Takahashi	NeuroImage	2006
Tapert	Archives of General Psychiatry	2003
Taylor	NeuroImage	1998
Taylor	Neuropsychologia	2000
Taylor	NeuroImage	2003
Teasdale	American Journal of Psychiatry	1999
Thut	Neuroreport	1997
Tobler	Journal of Neurophysiology	2007
Tremblay	Archives of General Psychiatry	2005
Ueda	Neuroreport	2003
Ullsperger	Journal of Neuroscience	2003
Vanderwal	NeuroImage	2008
Vollm	NeuroImage	2006
Volz	NeuroImage	2003
Volz	NeuroImage	2004
Vuilleumier	Neuron	2001
Wang	Journal of the American Academy of Child and Adolescent Psychiatry	2004
Wang	Psychiatry Research	2008
Whalen	Biological Psychiatry	1998
Whalen	Journal of Neuroscience	1998
Wicker	Neuron	2003

Wild	Psychiatry Research	2003
Wildgruber	NeuroImage	2005
Wildgruber	NeuroImage	2002
Williams	NeuroImage	2001
Winston	NeuroImage	2003
Winston	Neuropsychologia	2007
Wittmann	Experimental Brain Research	2007
Wrase	NeuroImage	2007
Wrase	NeuroImage	2007
Wrase	Neuroscience Letters	2003
Wright	Neuroreport	2002
Xu	Brain Research	2009
Yacubian	Journal of Neuroscience	2006
Yang	Journal of the American Academy of Child and Adolescent Psychiatry	2003
Zald	Proceedings of the National Academy of Sciences	1997
Zald	Proceedings of the National Academy of Sciences	2002
Zatorre	Neuroreport	2000
Zink	Neuron	2004

TAB S4 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING INTEROCEPTION

1st Auth.	Journal	Year
Abler	Psychopharmacology	2007
Arnow	Brain	2002
Athwal	Brain	2001
Aziz	Journal of Neuroscience	2000
Baicy	Proceedings of the National Academy of Sciences	2007
Beauregard	Journal of Neuroscience	2001
Blok	Brain	1997
Blok	Brain	1998
Blok	Journal of Comparative Neurology	1997

Bocher	NeuroImage	2001
Brannan	Proceedings of the National Academy of Sciences	2001
Britton	NeuroImage	2006
Colebatch	Journal of Physiology	1991
Cornier	American Journal of Clinical Nutrition	2007
Critchley	Nature Neuroscience	2004
de	Journal of Neurophysiology	2003
Del	American Journal of Clinical Nutrition	2002
Denton	Proceedings of the National Academy of Sciences	1999
Denton	Proceedings of the National Academy of Sciences	1999
Desseilles	NeuroImage	2006
Egan	Proceedings of the National Academy of Sciences	2003
Evans	Journal of Physiology	1999
Farrell	Proceedings of the National Academy of Sciences	2006
Ferretti	NeuroImage	2005
Fink	Journal of Applied Physiology	1996
Fukuyama	Neuroreport	1996
Gizewski	Experimental Brain Research	2006
Griffiths	Journal of Urology	2005
Hobday	Brain	2001
Holsen	NeuroImage	2005
Huh	Journal of Sexual Medicine	2008
Isaev	Journal of Physiology	2002
Karama	Human Brain Mapping	2002
Killgore	NeuroImage	2003
Kim	International Journal of Impotence Research	2006
Kuhtz-Buschbeck	Journal of Urology	2005
Liotti	Proceedings of the National Academy of Sciences	2001
Lotze	NeuroImage	2001
Lowell	NeuroImage	2008

Matsuura	Journal of Urology	2002
McKay	Journal of Applied Physiology	2003
McKay	NeuroImage	2008
Mehnert	NeuroImage	2008
Miyagawa	NeuroImage	2007
Moulier	NeuroImage	2006
Nour	Brain	2000
Nunneley	Journal of Applied Physiology	2002
Ortigue	NeuroImage	2007
Parsons	Proceedings of the National Academy of Sciences	2001
Pelchat	NeuroImage	2004
Ponseti	NeuroImage	2006
Porubska	NeuroImage	2006
Ramsay	Journal of Physiology	1993
Redoute	Human Brain Mapping	2000
Rosenbaum	Journal of Clinical Investigations	2008
Rothmund	NeuroImage	2007
Sabatinelli	Journal of Neurophysiology	2007
Safron	Behavioral Neuroscience	2007
Santel	Brain Research	2006
Schaefer	Biological Psychiatry	2006
Seseke	NeuroImage	2006
Seseke	NeuroImage	2008
Shin	Psychiatry Research	1999
Simmons	Cerebral Cortex	2005
Smeets	American Journal of Clinical Nutrition	2006
Stark	Biological Psychology	2005
Stoleru	Archives of Sexual Behavior	1999
Takahashi	NeuroImage	2006
Tataranni	Proceedings of the National Academy of Sciences	1999

Tsujimura	Journal of Urology	2006
Uher	Behavioural Brain Research	2006
Wu	American Journal of Psychiatry	1999
Yang	Korean Journal of Radiology	2004
Yin	Journal of Nuclear Medicine	2006
Zhang	NeuroImage	2005

TAB S5 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING MEMORY

1st Auth.	Journal	Year
Achim	Journal of Cognitive Neuroscience	2005
Achim	Archives of General Psychiatry	2007
Addis	Neuropsychologia	2007
Addis	NeuroImage	2006
Adler	Bipolar Disorders	2004
Akine	Alcoholism: Clinical and Experimental Research	2007
Allen	Psychopharmacology	2006
Altamura	Psychiatry Research	2007
Anderson	Journal of Cognitive Neuroscience	2000
Anderson	Brain	1994
Andreasen	Human Brain Mapping	2003
Andreasen	Proceedings of the National Academy of Sciences	1996
Andreasen	American Journal of Psychiatry	1995
Aron	Journal of Neurophysiology	2005
Aron	Journal of Neurophysiology	2004
Assaf	Biological Psychiatry	2006
Assaf	Psychiatry Research	2006
Audoin	Human Brain Mapping	2005
Awh	Psychological Science	1996
Barch	Journal of Abnormal Psychology	2002
Barch	Archives of General Psychiatry	2001

Baumann	Neuroreport	2007
Beauregard	Neuroreport	1998
Beblo	Psychological Medicine	2006
Becker	Human Brain Mapping	1994
Bedwell	International Journal of Neuroscience	2005
Beneventi	Scandinavian Journal of Psychology	2007
Bonda	Proceedings of the National Academy of Sciences	1995
Bondi	Neurology	2005
Bonner-Jackson	Biological Psychiatry	2005
Bonner-Jackson	Biological Psychiatry	2007
Braver	NeuroImage	2001
Braver	NeuroImage	1997
Breitenstein	NeuroImage	2005
Bremner	Journal of Affective Disorders	2007
Britton	Biological Psychiatry	2005
Broome	British Journal of Psychiatry	2009
Buckner	NeuroImage	1998
Buckner	Journal of Neuroscience	1996
Bunge	Brain	2001
Burianova	Journal of Cognitive Neuroscience	2007
Cabeza	NeuroImage	2002
Cabeza	Neuron	1997
Cabeza	Proceedings of the National Academy of Sciences	2001
Cabeza	Journal of Cognitive Neuroscience	2003
Cabeza	Neuropsychologia	2003
Cabeza	NeuroImage	2002
Cabeza	Neuroreport	1997
Cairo	Cognitive Brain Research	2004
Caldwell	Behavioral Neuroscience	2005
Callicott	Cerebral Cortex	1999

Callicott	American Journal of Psychiatry	2003
Callicott	Cerebral Cortex	2000
Camchong	Biological Psychiatry	2006
Campanella	NeuroImage	2001
Canli	Proceedings of the National Academy of Sciences	2002
Cannon	Archives of General Psychiatry	2005
Cansino	Cerebral Cortex	2002
Carlson	Cerebral Cortex	1998
Casey	NeuroImage	1998
Chan	Neuropsychologia	2008
Chang	Archives of General Psychiatry	2004
Chen	NeuroImage	2004
Chochon	Journal of Cognitive Neuroscience	1999
Chua	Hippocampus	2007
Clark	Human Brain Mapping	2000
Cohen	Human Brain Mapping	1994
Cohen	Nature	1997
Crespo-Facorro	American Journal of Psychiatry	1999
Crespo-Facorro	Human Brain Mapping	2001
Cross	Journal of Cognitive Neuroscience	2007
D'Esposito	NeuroImage	1998
Dade	NeuroImage	2001
Dannhauser	Cortex	2008
Daselaar	NeuroImage	2001
Daselaar	NeuroImage	2004
Daselaar	Cerebral Cortex	2006
Daselaar	Journal of Neurophysiology	2006
Daumann	Neuroreport	2003
de	Neuropsychologia	2007
de	Cognitive Brain Research	2005

Deckersbach	Bipolar Disorders	2008
Denkova	Neuropsychologia	2006
Desmond	NeuroImage	2003
Dickstein	Bipolar Disorders	2007
Dobbins	Neuropsychologia	2003
Dohnel	Neuropsychologia	2008
Dolan	NeuroImage	2000
Dolcos	Journal of Neuroscience	2006
Dolcos	NeuroImage	2004
Drapier	Biological Psychiatry	2008
Drobyshevsky	NeuroImage	2006
Druzgal	Cognitive Brain Research	2001
Druzgal	Neuron	2001
Dupont	Surgical and Radiologic Anatomy	2002
Duzel	Human Brain Mapping	2001
Duzel	Proceedings of the National Academy of Sciences	1999
Eldridge	Nature Neuroscience	2000
Eschen	International Journal of Psychophysiology	2007
Eyler	Psychiatry Research	2008
Fahim	Brain and Cognition	2004
Fenker	European Journal of Neuroscience	2005
Fiez	Journal of Neuroscience	1996
Fischer	Emotion	2007
Fitzgerald	Human Brain Mapping	2008
Fletcher	Brain	1996
Fletcher	Archives of General Psychiatry	1998
Fliebsbach	NeuroImage	2006
Frangou	European Psychiatry	2008
Fujii	NeuroImage	2002
Ganguli	Biological Psychiatry	1997

Garavan	Microscopy Research and Technique	2000
Garavan	Cerebral Cortex	2000
Garraux	Journal of Neuroscience	2005
Goekoop	NeuroImage	2005
Goekoop	Neuropsychopharmacology	2006
Gould	NeuroImage	2003
Grady	NeuroImage	2001
Grady	Proceedings of the National Academy of Sciences	1998
Grasby	Brain	1994
Grosbras	Cerebral Cortex	2001
Gruber	NeuroImage	2003
Gruber	Human Brain Mapping	2009
Gundersen	Open Neuroimaging Journal	2008
Halsband	Behavioural Brain Research	1998
Halsband	Behavioural Brain Research	2002
Halsband	Journal of Physiology - Paris	2006
Hamilton	Human Brain Mapping	2009
Harvey	NeuroImage	2005
Hassabis	Journal of Neuroscience	2007
Hasson	Neuron	2002
Hautzel	Neuroscience Letters	2002
Haxby	Neuron	1999
Heckers	Nature Neuroscience	1998
Heide	European Journal of Neuroscience	2001
Heinze	Schizophrenia Research	2006
Henke	Hippocampus	1997
Henke	Proceedings of the National Academy of Sciences	1999
Henson	NeuroImage	2002
Henson	Journal of Neuroscience	1999
Herath	Human Brain Mapping	2001

Herrmann	Human Brain Mapping	2001
Hester	Neuropsychopharmacology	2009
Hofer	American Journal of Psychiatry	2003
Hofer	American Journal of Psychiatry	2003
Hofer	Brain and Cognition	2007
Honey	NeuroImage	2000
Honey	Proceedings of the National Academy of Sciences	1999
Honey	Schizophrenia Research	2002
Honey	Psychological Medicine	2003
Hooker	Neuropsychologia	2008
Hou	Brain Research	2007
Hunkin	Neuropsychologia	2002
Iidaka	Journal of Cognitive Neuroscience	2000
Ino	Brain Research Bulletin	2004
Ishai	Journal of Cognitive Neuroscience	2000
Ishai	Proceedings of the National Academy of Sciences	1999
Jackson	NeuroImage	2004
Jacobsen	Biological Psychiatry	2004
Jacobsen	Psychopharmacology	2007
Jager	Psychopharmacology	2006
Jager	European Neuropsychopharmacology	2007
Janata	Cerebral Cortex	2009
Jansma	Schizophrenia Research	2004
Jeong	Psychiatry Research	2005
Jernigan	NeuroImage	1998
Jessen	Human Brain Mapping	2002
Johnson	Biological Psychiatry	2006
Johnson	Cerebral Cortex	2007
Johnson	Brain	2002
Johnson	Neurobiology of Aging	2006

Jonides	Journal of Cognitive Neuroscience	1997
Kanayama	Psychopharmacology	2004
Kapur	Journal of Cognitive Neuroscience	1996
Kawashima	Experimental Brain Research	1998
Kelley	Neuron	1998
Kensinger	Neuropsychologia	2007
Kensinger	Journal of Neuroscience	2006
Kikyo	NeuroImage	2004
Kim	NeuroImage	2002
Kim	American Journal of Psychiatry	2003
Kindermann	Schizophrenia Research	2004
Kirschen	NeuroImage	2005
Koch	Neuroscience	2007
Koch	Neuropsychologia	2007
Kohler	Acta Psychologica	2000
Kohler	Neuropsychologia	1998
Koppelstaetter	NeuroImage	2008
Koshino	Cerebral Cortex	2008
Krause	Brain	1999
Kubicki	NeuroImage	2003
Kumari	Schizophrenia Research	2006
LaBar	NeuroImage	1999
Lagopoulos	Journal of Psychiatry and Neuroscience	2007
Landau	NeuroImage	2004
Lange	NeuroImage	2005
Langenecker	Biological Psychiatry	2007
Lanius	Biological Psychiatry	2002
Lanius	American Journal of Psychiatry	2004
Lanius	Psychiatry Research	2007
Lanius	Biological Psychiatry	2003

Lanius	Biological Psychiatry	2005
Leaver	Journal of Neuroscience	2009
Lee	Human Brain Mapping	2002
Lee	Annals of Neurology	2000
Lee	Brain and Cognition	2009
Lepage	NeuroImage	2001
Lepage	Biological Psychiatry	2006
Leung	Journal of Cognitive Neuroscience	2002
Leveroni	Journal of Neuroscience	2000
Levine	Journal of Cognitive Neuroscience	2004
Liberzon	Neuropsychopharmacology	2000
Lim	Neuropsychobiology	2008
Linden	NeuroImage	2003
Liu	Human Brain Mapping	2007
LoPresti	Journal of Neuroscience	2008
Macrae	Cerebral Cortex	2004
Mainero	NeuroImage	2004
Malhi	Journal of Affective Disorders	2007
Malisza	Pediatric Research	2005
Mandzia	Neurobiology of Aging	2009
Manoach	Schizophrenia Research	2005
Manoach	Biological Psychiatry	2000
Maquet	NeuroImage	1996
Maril	NeuroImage	2003
Martinkauppi	Cerebral Cortex	2000
Matsuo	Molecular Psychiatry	2007
Mayer	NeuroImage	2007
Mazard	Journal of Cognitive Neuroscience	2002
McNab	Neuropsychologia	2008
Meisenzahl	European Archives of Psychiatry and Clinical Neuroscience	2006

Mellet	NeuroImage	2000
Mellet	Cerebral Cortex	2002
Meltzer	NeuroImage	2005
Mencl	Microscopy Research and Technique	2000
Mendrek	British Journal of Psychiatry	2004
Mendrek	Psychological Medicine	2005
Menon	NeuroImage	2001
Mensebach	Psychiatry Research	2009
Meyer-Lindenberg	American Journal of Psychiatry	2001
Miller	Journal of Cognitive Neuroscience	2002
Monks	Bipolar Disorders	2004
Montaldi	Hippocampus	2006
Mottaghy	Experimental Brain Research	1999
Mu	Sleep	2005
Mu	Sleep	2005
Murray	Journal of Neuroscience	2007
Nakamura	Neuropsychologia	2001
Nakao	Journal of Psychiatric Research	2009
Neuner	Brain Research	2007
Nitschke	Human Brain Mapping	2004
Nunez	NeuroImage	2005
Nyberg	Journal of Cognitive Neuroscience	2000
Nyberg	Journal of Neuroscience	1996
Nyberg	Proceedings of the National Academy of Sciences	1996
Nystrom	NeuroImage	2000
O'Sullivan	Neuroreport	1995
Ongur	Archives of General Psychiatry	2006
Ongur	Psychiatry Research	2005
Otten	Cerebral Cortex	2007
Owen	Proceedings of the National Academy of Sciences	1998

Owen	European Journal of Neuroscience	1999
Padula	Psychology of Addictive Behaviors	2007
Paller	Learning & Memory	2003
Pardo	American Journal of Psychiatry	1993
Pariente	Annals of Neurology	2005
Paus	Journal of Neurophysiology	1993
Peelen	Neuron	2006
Perlstein	American Journal of Psychiatry	2001
Perlstein	Biological Psychiatry	2003
Pessoa	Neuron	2002
Peters	European Journal of Neuroscience	2007
Petit	Journal of Neuroscience	1998
Petit	Journal of Neuroscience	1996
Petrella	Radiology	2006
Petrella	Radiology	2007
Petrides	Proceedings of the National Academy of Sciences	1993
Pfefferbaum	NeuroImage	2001
Phillips	Psychiatry Research	1998
Pihlajamaki	American Journal of Geriatric Psychiatry	2008
Piefke	Brain	2003
Piefke	Human Brain Mapping	2005
Pihlajamaki	Hippocampus	2003
Platek	Human Brain Mapping	2006
Pochon	Cerebral Cortex	2001
Pochon	Proceedings of the National Academy of Sciences	2002
Postle	Cerebral Cortex	2007
Prado	Journal of Cognitive Neuroscience	2007
Prince	Journal of Neuroscience	2005
Qin	NeuroImage	2007
Quintana	Biological Psychiatry	2003

Ragland	Neuropsychology	2002
Ragland	Neuropsychology	1998
Ragland	American Journal of Psychiatry	2001
Ragland	Schizophrenia Research	2006
Ragland	American Journal of Psychiatry	2004
Ragland	American Journal of Psychiatry	2005
Rama	NeuroImage	2001
Rand-Giovannetti	Neurobiology of Aging	2006
Ranganath	Neuropsychologia	2003
Rauch	Biological Psychiatry	2007
Reber	Cognitive Brain Research	2002
Reiman	American Journal of Psychiatry	1997
Ricciardi	Neuroscience	2006
Ries	NeuroImage	2006
Robinson	Bipolar Disorders	2009
Rowe	Science	2000
Rypma	NeuroImage	1999
Rypma	Psychology and Aging	2001
Sabri	Journal of Nuclear Medicine	2003
Sailer	NeuroImage	2007
Salgado-Pineda	NeuroImage	2004
Sanchez-Carrion	Journal of Neurotrauma	2008
Savage	Brain	2001
Savic	Neuron	2000
Schlosser	Neuroreport	2003
Schmidt	Neuropsychologia	2002
Schmidt	Human Brain Mapping	2009
Schneider	Schizophrenia Research	2007
Schumacher	NeuroImage	1996
Sergerie	Schizophrenia Bulletin	2009

Sevostianov	Human Brain Mapping	2002
Shamosh	Psychological Science	2008
Sharot	Nature Neuroscience	2004
Shaw	NeuroImage	2002
Shen	Human Brain Mapping	1999
Sheridan	Journal of the American Academy of Child and Adolescent Psychiatry	2007
Shikata	Journal of Neurophysiology	2001
Shikata	European Journal of Neuroscience	2003
Shimomura	Turkish Neruosurgery	2008
Shin	Biological Psychiatry	2000
Shin	American Journal of Psychiatry	1999
Simmons	Cerebral Cortex	2005
Skosnik	NeuroImage	2002
Smith	Cerebral Cortex	1996
Smith	Journal of Clinical Endocrinology and Metabolism	2006
Sowell	Neuroreport	2007
Sperling	Human Brain Mapping	2001
Sperling	NeuroImage	2003
Sperling	Journal of Neurology, Neurosurgery, and Psychiatry	2003
Squire	Proceedings of the National Academy of Sciences	1992
Staresina	Journal of Neuroscience	2006
Stern	NeuroImage	2000
Stevens	Archives of General Psychiatry	1998
Suchan	Hippocampus	2008
Sugiura	NeuroImage	2001
Summerfield	NeuroImage	2009
Suzuki	NeuroImage	2002
Sweeney	Journal of Neurophysiology	1996
Tan	American Journal of Psychiatry	2006
Tan	American Journal of Psychiatry	2005

Tanaka	BMC Neurology	2006
Taylor	NeuroImage	1998
Thermenos	American Journal of Medical Genetics Part B: Neuropsychiatric Genetics	2009
Thierry	Human Brain Mapping	2003
Tsukiura	Human Brain Mapping	2002
Uncapher	Journal of Neuroscience	2005
Uncapher	Neuron	2006
Vaidya	Neuropsychologia	2002
van	Cerebral Cortex	2003
van	Nature Neuroscience	2000
van	NeuroImage	2003
Vandekerckhove	Behavioural Neurology	2005
Veltman	NeuroImage	2003
Vilberg	Neuropsychologia	2007
Vinogradov	Cerebral Cortex	2008
Volle	Cerebral Cortex	2005
Wagner	Neuroreport	1998
Walsh	Biological Psychiatry	2007
Walter	Schizophrenia Research	2003
Walter	Journal of Affective Disorders	2007
Watanabe	NeuroImage	2008
Weis	Neuroreport	2004
Weiss	Biological Psychiatry	2006
Werner	Journal of Affective Disorders	2009
Wheeler	Proceedings of the National Academy of Sciences	2000
Wheeler	NeuroImage	2004
Woodard	Journal of Cognitive Neuroscience	2007
Woodruff	Neuropsychologia	2005
Wykes	British Journal of Psychiatry	2002
Xu	Brain	2009

Yonelinas	Journal of Neuroscience	2005
Yoo	International Journal of Neuroscience	2005
Yoon	Neuroscience Letters	2009
Zago	Neuroscience Letters	2002
Zurowski	NeuroImage	2002
Zysset	Neuroscience Letters	2001
Zysset	NeuroImage	2002

TAB S6 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING MOTOR

1st Auth.	Journal	Year
Aoki	Experimental Brain Research	2005
Aramaki	Cerebral Cortex	2006
Bengtsson	European Journal of Neuroscience	2005
Bestmann	NeuroImage	2005
Binkofski	Human Brain Mapping	2000
Binkofski	Journal of Neurophysiology	2002
Blakemore	NeuroImage	1999
Blinkenberg	Journal of Cerebral Blood Flow and Metabolism	1996
Blok	Journal of Comparative Neurology	1997
Bodegard	Neuroreport	2000
Boecker	Journal of Neurophysiology	1998
Bookheimer	Neurology	2000
Brass	NeuroImage	2001
Broome	British Journal of Psychiatry	2009
Brown	Cerebral Cortex	2008
Calautti	Stroke	2001
Carey	NeuroImage	2000
Carr	Proceedings of the National Academy of Sciences	2003
Catalan	Brain	1998
Catalan	Brain	1999

Colebatch	Journal of Neurophysiology	1991
Corfield	Journal of Applied Physiology	1999
Creem-Regehr	Cognitive Brain Research	2005
Cunnington	NeuroImage	2006
Dapretto	Nature Neuroscience	2006
De	Experimental Brain Research	2005
Denslow	Biological Psychiatry	2005
Dimitrova	Brain Research Bulletin	2006
Ding	Neuroreport	2003
Drobyshevsky	NeuroImage	2006
Dziewas	NeuroImage	2003
Ehrsson	European Journal of Neuroscience	2000
Ehrsson	Journal of Neurophysiology	2003
Fahim	Brain and Cognition	2004
Fesl	NeuroImage	2003
Filimon	NeuroImage	2007
Floyer-Lea	Journal of Neurophysiology	2005
Fox	Journal of Neurophysiology	1985
Fox	Human Brain Mapping	2004
Furlong	NeuroImage	2004
Gavazzi	Journal of Computer Assisted Tomography	2007
Gelnar	NeuroImage	1999
Gerardin	Cerebral Cortex	2000
Gerardin	Cerebral Cortex	2003
Gizewski	NeuroImage	2007
Gosain	Plastic and Reconstructive Surgery	2001
Grafton	Experimental Brain Research	1993
Guillot	Human Brain Mapping	2008
Hanakawa	Cerebral Cortex	2008
Hanakawa	Journal of Neurophysiology	2003

Hesselmann	Brain Topography	2004
Jancke	Neuropsychologia	1998
Jancke	NeuroImage	1999
Jancke	Neuropsychologia	2000
Joliot	NeuroImage	1999
Joliot	NeuroImage	1998
Jueptner	NeuroImage	1997
Katanoda	Human Brain Mapping	2001
Kawashima	Neuroscience	1999
Kitada	NeuroImage	2005
Kozel	Journal of Neuropsychiatry and Clinical Neuroscience	2004
Kroliczak	Journal of Neurophysiology	2007
Kuhtz-Buschbeck	Journal of Urology	2005
Kuhtz-Buschbeck	European Journal of Neuroscience	2003
Langheim	NeuroImage	2002
Lee	Cerebral Cortex	2008
Lehericy	Cerebral Cortex	2006
Lerner	NeuroImage	2004
Lotze	Neuroreport	2000
Mainero	NeuroImage	2004
Maldjian	NeuroImage	1998
Mallol	Brain Research	2007
Martin	Journal of Neurophysiology	2004
Mattay	Psychiatry Research	1998
Mayer	Neuroreport	2001
Mazoyer	Brain Research Bulletin	2001
Milner	NeuroImage	2007
Mitchell	British Journal of Psychiatry	2004
Mitchell	Neuropsychologia	2003
Moore	Journal of Neurophysiology	2000

Mostofsky	Biological Psychiatry	2006
Muley	NeuroImage	2001
Muller	American Journal of Psychiatry	2003
Muller	Progress In Neuro-Psychopharmacology & Biological Psychiatry	2002
Nakamura	Brain	2000
Nour	Brain	2000
Omori	Neuroscience Research	1999
Onozuka	Journal of Dental Research	2002
Onozuka	Journal of Dental Research	2003
Puttemans	Journal of Neuroscience	2005
Ragland	American Journal of Psychiatry	2001
Ramsey	Journal of Cerebral Blood Flow and Metabolism	1996
Riecker	Brain and Language	2000
Riecker	NeuroImage	2006
Rotte	Stereotactic and Functional Neurosurgery	2002
Rounis	NeuroImage	2005
Sadato	Brain	1998
Sadato	Journal of Neuroscience	1996
Sadato	Journal of Neuroscience	1997
Salgado-Pineda	NeuroImage	2004
Seitz	European Journal of Neuroscience	1992
Seitz	Experimental Brain Research	2000
Seitz	Stroke	1999
Seseke	NeuroImage	2006
Seseke	NeuroImage	2008
Soros	NeuroImage	2006
Stephan	NeuroImage	2002
Stern	Brain Research	2007
Stevens	Archives of General Psychiatry	1998
Takada	Neuroscience Letters	2004

Thaut	PLoS ONE	2008
Umetsu	NeuroImage	2002
Van	Proceedings of the National Academy of Sciences	2005
Warburton	Brain	1996
Watanabe	NeuroImage	2004
Wild	Psychiatry Research	2003
Wilson	Nature Neuroscience	2004
Wise	Brain	1991
Yin	Journal of Nuclear Medicine	2006
Yokoyama	Neuroscience	2007
Yoo	International Journal of Neuroscience	2005
Zhang	NeuroImage	2005

TAB S7 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING REWARD

1st Auth.	Journal	Year
Berns	Journal of Neuroscience	2001
Bjork	Journal of Neuroscience	2004
Bjork	Behavioural Brain Research	2007
Dillon	Psychophysiology	2007
Elliott	Journal of Neuroscience	2003
Ernst	NeuroImage	2005
Haruno	Journal of Neuroscience	2004
Keedwell	Biological Psychiatry	2005
Knutson	Journal of Neuroscience	2005
Knutson	Journal of Neuroscience	2001
Knutson	NeuroImage	2000
Knutson	NeuroImage	2003
Knutson	Neuroreport	2001
Liu	Journal of Neuroscience	2007
Martin-Soelch	European Journal of Neuroscience	2001

Martin-Soelch	European Journal of Neuroscience	2003
Martin-Solch	Experimental Brain Research	2001
O'Doherty	Neuropsychologia	2003
Ramnani	NeuroImage	2004
Rilling	Neuroreport	2004
Scheres	Biological Psychiatry	2007
Strohle	NeuroImage	2008
Ullsperger	Journal of Neuroscience	2003
Vartanian	Neuroreport	2004
Winston	Neuropsychologia	2007

TAB S8 PAPERS INCLUDED IN THE METAANALYSIS INVOLVING TACTILE STIMULATION

1st Auth.	Journal	Year
Aziz	Journal of Neuroscience	2000
Binkofski	Experimental Brain Research	1999
Binkofski	European Journal of Neuroscience	1999
Blakemore	NeuroImage	1999
Blaxton	Journal of Neuroscience	1996
Bodegard	Neuron	2001
Bodegard	Neuroreport	2000
Burton	Cerebral Cortex	1997
Burton	Cerebral Cortex	1999
Bushara	Neuroreport	2001
Carlsson	Journal of Cognitive Neuroscience	2000
Cheng	Current Biology	2007
Coan	Psychological Science	2006
Eickhoff	NeuroImage	2006
Francis	Neuroreport	1999
Giesecke	Arthritis & Rheumatism	2004
Hagen	European Journal of Neuroscience	2002

Herath	Cerebral Cortex	2001
Hlushchuk	Journal of Neuroscience	2006
Hobday	Brain	2001
Hui	NeuroImage	2005
Iadarola	Brain	1998
Johansen-Berg	Neuroreport	2000
Kitada	Neuroreport	2003
Kitada	NeuroImage	2005
Kulkarni	European Journal of Neuroscience	2005
Kumari	Psychiatry Research	2003
Lepage	NeuroImage	2001
Lloyd	Nature Neuroscience	2003
Lotze	NeuroImage	2001
Lowell	NeuroImage	2008
Maihofner	European Journal of Neuroscience	2007
Mehnert	NeuroImage	2008
Merabet	PLoS ONE	2008
Moore	Journal of Neurophysiology	2000
Naito	Journal of Neurophysiology	2000
Napadow	Human Brain Mapping	2005
Numminen	NeuroImage	2004
Paus	Journal of Neurophysiology	1993
Rolls	Cerebral Cortex	2003
Sadato	Brain	1998
Sadato	Nature	1996
Sadato	NeuroImage	2002
Seitz	European Journal of Neuroscience	1991
Stoesz	International Journal of Psychophysiology	2003
Van	Proceedings of the National Academy of Sciences	2005
Weder	Human Brain Mapping	2000
Yoo	Neuroreport	2003
Yoo	NeuroImage	2004

TAB S9 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF ATTENTIONAL TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	254744	-1.89	-19.45	25.6	-2	2	50	Medial Frontal Gyrus Brodmann area 6
					32	20	4	Sub-lobar Insula Brodmann area 13
					-42	4	32	Precentral Gyrus Brodmann area 9
					-26	-64	42	Superior Parietal Lobule Brodmann area 7
					44	8	32	Middle Frontal Gyrus Brodmann area 9
					-32	18	8	Sub-lobar Insula Brodmann area 13
					28	-62	42	Superior Parietal Lobule Brodmann area 7
					-36	-48	40	Inferior Parietal Lobule Brodmann area 40
					22	-64	48	Precuneus Brodmann area 7
					-30	-12	50	Precentral Gyrus Brodmann area 6
					-38	24	28	Middle Frontal Gyrus Brodmann area 9
					6	-18	6	Sub-lobar Thalamus Medial Dorsal Nucleus
					-12	-16	8	Sub-lobar Thalamus *
					-36	-24	50	Precentral Gyrus Brodmann area 4
					-40	-70	-2	Inferior Occipital Gyrus Brodmann area 19
					-36	-66	-12	Posterior Lobe Declive *
					44	-64	-4	Inferior Temporal Gyrus Brodmann area 37
					28	-74	28	Precuneus Brodmann area 19
					24	-10	52	Middle Frontal Gyrus Brodmann area 6
					12	-6	14	Sub-lobar Thalamus Ventral Anterior Nucleus
					36	34	30	Superior Frontal Gyrus Brodmann area 9
					-28	-82	16	Middle Occipital Gyrus Brodmann area 19
					-26	-78	22	Middle Occipital Gyrus Brodmann area 19
					54	-40	14	Superior Temporal Gyrus Brodmann area 13
					-36	-56	-22	Anterior Lobe Culmen *

					0	32	20	Anterior Cingulate Brodmann area 32
					48	-44	34	Supramarginal Gyrus Brodmann area 40
					-30	-84	-2	Middle Occipital Gyrus Brodmann area 18
					-16	2	8	Sub-lobar Lentiform Nucleus Putamen
					36	-56	-16	Posterior Lobe Declive *
					30	-80	16	Middle Occipital Gyrus Brodmann area 19
					-52	-28	10	Superior Temporal Gyrus Brodmann area 41
					18	6	0	Sub-lobar Lentiform Nucleus Putamen
					-42	-2	4	Sub-lobar Insula Brodmann area 13
					32	44	22	Middle Frontal Gyrus Brodmann area 10
					-52	-30	22	Inferior Parietal Lobule Brodmann area 40
					-10	-64	-4	Anterior Lobe Culmen *
					-52	-44	6	Middle Temporal Gyrus Brodmann area 21
					14	-88	6	Lingual Gyrus Brodmann area 17
					24	-48	-22	Anterior Lobe Culmen *
					-2	-84	8	Cuneus Brodmann area 17
					22	-4	-14	Parahippocampal Gyrus Amygdala
					-6	-82	-2	Lingual Gyrus Brodmann area 18
					36	-22	50	Precentral Gyrus Brodmann area 4
					10	-80	0	Lingual Gyrus Brodmann area 18
					54	-34	34	Inferior Parietal Lobule Brodmann area 40
					-22	-76	-16	Posterior Lobe Declive *
					20	-64	-12	Posterior Lobe Declive *
					-16	-84	0	Lingual Gyrus Brodmann area 17
					-22	-58	-8	Fusiform Gyrus Brodmann area 19
					-18	-28	-2	Sub-lobar Thalamus *
					-20	-92	-10	Inferior Occipital Gyrus Brodmann area 17
					56	-20	6	Superior Temporal Gyrus Brodmann area 41
					-44	40	6	Inferior Frontal Gyrus Brodmann area 46
2	680	4.58	-47.98	28.29	6	-48	28	Cingulate Gyrus Brodmann area 31
3	616	-24.75	-4.05	-14.73	-24	-4	-14	Parahippocampal Gyrus Amygdala
4	432	-30.87	50.02	10.46	-32	50	10	Middle Frontal Gyrus Brodmann area 10
5	424	20.04	-30.01	0	20	-30	-2	Parahippocampal Gyrus Brodmann area 27

6	216	32.14	52.17	7.91	32	52	8	Middle Frontal Gyrus Brodmann area 10
7	104	44.16	-16.92	14.15	44	-16	14	Sub-lobar Insula Brodmann area 13

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S10 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF PAIN-RELATED TASKS

Cluster #	Volume (mm ³)	Weighted.Center.(x,y,z)			x	y	z	Label
1	94616	1.43	-8.29	12.58	34	10	8	Sub-lobar Insula Brodmann area 13
					-52	-26	20	Postcentral Gyrus Brodmann area 40
					-32	8	8	Sub-lobar Claustrum *
					-12	-16	8	Sub-lobar Thalamus *
					48	-26	20	Sub-lobar Insula Brodmann area 13
					8	-16	8	Sub-lobar Thalamus Medial Dorsal Nucleus
					46	-48	44	Inferior Parietal Lobule Brodmann area 40
					50	4	12	Inferior Frontal Gyrus Brodmann area 44
					-40	-22	18	Sub-lobar Insula Brodmann area 13
					36	-20	16	Sub-lobar Insula Brodmann area 13
					38	-32	50	Postcentral Gyrus Brodmann area 3
					2	-24	-2	Right Brainstem Midbrain * Red Nucleus
					-30	-14	10	Sub-lobar Lentiform Nucleus Putamen
					42	2	40	Middle Frontal Gyrus Brodmann area 6
					18	6	2	Sub-lobar Lentiform Nucleus Putamen
					48	-30	44	Inferior Parietal Lobule Brodmann area 40
					50	4	30	Inferior Frontal Gyrus Brodmann area 9
					-58	-28	34	Inferior Parietal Lobule Brodmann area 40
					36	-54	50	Superior Parietal Lobule Brodmann area 7
					58	-38	32	Supramarginal Gyrus Brodmann area 40
					56	-24	36	Postcentral Gyrus Brodmann area 2
2	26624	-0.77	7.75	38.35	2	0	44	Cingulate Gyrus Brodmann area 24
					-4	18	36	Cingulate Gyrus Brodmann area 32
					8	20	26	Cingulate Gyrus Brodmann area 32
					-6	36	26	Anterior Cingulate Brodmann area 32
					-10	-8	58	Medial Frontal Gyrus Brodmann area 6

3	8976	33.72	42.04	13.96	36	38	28	Superior Frontal Gyrus Brodmann area 9
					38	44	2	Inferior Frontal Gyrus *
					20	48	8	Medial Frontal Gyrus Brodmann area 10
4	4544	-33.21	-41.92	52.31	-28	-40	54	Sub-Gyrus Brodmann area 40
					-40	-48	50	Inferior Parietal Lobule Brodmann area 40
					-28	-58	44	Superior Parietal Lobule Brodmann area 7
					-36	-54	36	Inferior Parietal Lobule Brodmann area 40
					-20	-40	68	Postcentral Gyrus Brodmann area 5
5	3904	-29.77	-54.76	-27.16	-30	-58	-26	Anterior Lobe Culmen *
6	2912	24.23	-58.67	-22.68	24	-60	-22	Posterior Lobe Declive *
7	1880	0.89	-51.17	-14.95	2	-48	-16	Anterior Lobe Cerebellar Lingual *
8	1248	-37.2	36.56	20.29	-40	32	18	Middle Frontal Gyrus Brodmann area 46
					-36	38	22	Middle Frontal Gyrus Brodmann area 10
9	864	0.12	-42.41	23.45	0	-40	24	Posterior Cingulate Brodmann area 23
10	840	-23.59	-16.71	54.28	-24	-16	54	Precentral Gyrus Brodmann area 6
11	744	-6.16	-36.64	-25.94	-6	-36	-26	Anterior Lobe * *
12	360	4.22	47.37	6.92	2	52	6	Medial Frontal Gyrus Brodmann area 10
					6	42	8	Anterior Cingulate Brodmann area 32
13	264	4.9	-60.93	-26.06	4	-62	-26	Anterior Lobe Nodule *
14	192	-32.51	43.32	1.91	-32	44	2	Sub-Gyrus *
15	192	46.75	-17.08	42.07	46	-16	42	Precentral Gyrus Brodmann area 4

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S11 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF EMOTIONAL TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	64128	1.43	-5.04	0.4	0	-14	10	Sub-lobar Thalamus Medial Dorsal Nucleus
					4	-2	-4	Sub-lobar * Hypothalamus
					-20	-6	-14	Parahippocampal Gyrus Amygdala
					-34	16	6	Sub-lobar Insula Brodmann area 13
					-40	-4	8	Sub-lobar Insula Brodmann area 13
					4	-26	-8	Right Brainstem Midbrain * Red Nucleus
					36	18	10	Sub-lobar Insula Brodmann area 13
					40	-2	6	Sub-lobar Insula Brodmann area 13
					28	8	4	Sub-lobar Lentiform Nucleus Putamen

					20	-6	-12	Parahippocampal Gyrus Amygdala
					-10	0	6	Sub-lobar Lentiform Nucleus *
					-26	-26	-4	Sub-Gyral Hippocampus
					-24	0	10	Sub-lobar Lentiform Nucleus Putamen
					28	-18	-2	Sub-lobar Lentiform Nucleus Lateral Globus Pallidus
					32	-12	12	Sub-lobar Claustrum *
					-4	-48	-14	Anterior Lobe Cerebellar Lingual *
					-14	16	-4	Sub-lobar Caudate Caudate Head
					46	22	-2	Inferior Frontal Gyrus Brodmann area 47
					48	24	6	Inferior Frontal Gyrus Brodmann area 45
					32	-26	-6	Sub-Gyral Hippocampus
					32	0	16	Sub-lobar Insula Brodmann area 13
					4	-24	-30	No Gray Matter found
					54	6	12	Inferior Frontal Gyrus Brodmann area 44
					48	12	20	Inferior Frontal Gyrus Brodmann area 44
					0	8	16	Sub-lobar Caudate Caudate Body
2	9416	-0.33	7	36.43	-4	-8	38	Cingulate Gyrus Brodmann area 24
					6	16	32	Cingulate Gyrus Brodmann area 32
					2	14	30	Cingulate Gyrus Brodmann area 24
					0	22	38	Cingulate Gyrus Brodmann area 32
					-2	4	42	Cingulate Gyrus Brodmann area 24
3	4360	42.14	-60.2	-10.34	44	-62	-8	Fusiform Gyrus Brodmann area 37
					34	-52	-18	Anterior Lobe Culmen *
4	3712	-42.72	-63.33	-11.18	-46	-66	-8	Middle Occipital Gyrus Brodmann area 37
5	2672	-0.41	26.99	-4.61	2	24	-6	Anterior Cingulate Brodmann area 24
					-4	40	4	Anterior Cingulate Brodmann area 32
6	1560	-51.12	-27.5	20.6	-52	-30	22	Inferior Parietal Lobule Brodmann area 40
7	1464	26.77	-80.45	-4.94	26	-80	-6	Lingual Gyrus Brodmann area 18
					24	-86	4	Middle Occipital Gyrus Brodmann area 19
8	1200	52.81	-29.07	22.4	54	-32	24	Inferior Parietal Lobule Brodmann area 40
					50	-20	18	Sub-lobar Insula Brodmann area 40
9	848	-26.05	-44.58	-15.05	-24	-44	-16	Anterior Lobe Culmen *
10	696	0.54	48.14	-3.73	0	48	-4	Anterior Cingulate Brodmann area 32
11	640	-11.13	-27.19	63.26	-12	-26	64	Precentral Gyrus Brodmann area 4
					-4	-30	62	Paracentral Lobule Brodmann area 6

12	600	-25.79	-84.93	-3.07	-26	-84	-4	Middle Occipital Gyrus Brodmann area 18
13	552	45.39	1.89	30.32	46	2	30	Inferior Frontal Gyrus Brodmann area 6
14	432	-47.01	3.6	30.13	-46	2	30	Inferior Frontal Gyrus Brodmann area 6
15	424	0.47	30.99	17.36	0	32	16	Anterior Cingulate Brodmann area 24
16	368	-46.74	-32.83	36.36	-46	-32	36	Inferior Parietal Lobule Brodmann area 40
17	336	17.71	-28.15	59.51	18	-28	60	Precentral Gyrus Brodmann area 4
18	232	-43.33	26.57	11.87	-44	26	12	Inferior Frontal Gyrus Brodmann area 13
19	208	-18.61	54.47	24.31	-18	54	24	Superior Frontal Gyrus Brodmann area 10
20	112	1.14	-49.85	24.57	2	-50	24	Posterior Cingulate Brodmann area 23

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S12 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF REWARD TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	8064	-20.29	-2.39	-10.15	-22	-6	-12	Parahippocampal Gyrus Amygdala
					-18	10	-2	Sub-lobar Lentiform Nucleus Putamen
					-4	-4	0	Sub-lobar Thalamus *
					-10	2	0	Sub-lobar Lentiform Nucleus Medial Globus Pallidus
					-22	4	8	Sub-lobar Lentiform Nucleus Putamen
2	5120	21.95	-6.75	-10.81	26	-4	-12	Parahippocampal Gyrus Amygdala
					18	2	-10	Sub-lobar Lentiform Nucleus Putamen
					16	-28	-12	Anterior Lobe Culmen *
					20	-18	-8	Parahippocampal Gyrus Brodmann area 35
					12	-16	-2	Right Brainstem Midbrain * Subthalamic Nucleus
3	3144	-39.96	-52.66	-17.93	-38	-56	-18	Posterior Lobe Declive *
					-44	-50	-16	Fusiform Gyrus Brodmann area 37
					-36	-44	-20	Anterior Lobe Culmen *
4	2440	-44.66	9.2	-14.69	-30	20	-8	Inferior Frontal Gyrus Brodmann area 47
					-52	6	-18	Middle Temporal Gyrus Brodmann area 21
					-52	-4	-14	Middle Temporal Gyrus Brodmann area 21
					-48	12	-18	Superior Temporal Gyrus Brodmann area 38

					-36	12	-20	Superior Temporal Gyrus Brodmann area 38
5	2368	34.2	-77.02	-12.81	40	-74	-8	Inferior Occipital Gyrus Brodmann area 19
					32	-80	-16	Posterior Lobe Declive *
6	2224	-55.62	-21.42	2.73	-54	-18	4	Superior Temporal Gyrus Brodmann area 41
					-60	-34	-4	Middle Temporal Gyrus Brodmann area 21
					-58	-28	6	Superior Temporal Gyrus Brodmann area 22
7	1136	1.01	49.42	21.17	2	48	22	Medial Frontal Gyrus Brodmann area 9
8	1048	-44.64	17.58	-1.28	-46	14	0	Inferior Frontal Gyrus Brodmann area 47
					-48	22	-2	Inferior Frontal Gyrus Brodmann area 47
9	992	43.73	19.79	-6.81	42	16	-10	Inferior Frontal Gyrus Brodmann area 47
					42	24	-4	Inferior Frontal Gyrus Brodmann area 47
10	688	55.91	-31.32	22.8	58	-30	22	Inferior Parietal Lobule Brodmann area 40
11	648	-1.45	-23.51	-5.76	-2	-24	-6	Left Brainstem Midbrain * Red Nucleus
12	616	53.33	6.43	12.5	54	6	12	Inferior Frontal Gyrus Brodmann area 44
13	584	24.32	-57.96	-15.8	26	-56	-18	Posterior Lobe Declive *
					22	-60	-12	Posterior Lobe Declive *
14	568	-31.81	-24.02	-14.38	-32	-24	-14	Parahippocampal Gyrus Hippocampus
15	504	21.99	0.72	6.67	22	0	6	Sub-lobar Lentiform Nucleus Putamen
16	448	0.03	39.36	7.4	0	38	8	Anterior Cingulate Brodmann area 24
17	448	37.16	37.64	16.25	38	38	16	Middle Frontal Gyrus Brodmann area 10
18	416	-52.33	-62.36	3.42	-52	-66	4	Middle Temporal Gyrus Brodmann area 37
					-54	-60	2	Middle Temporal Gyrus Brodmann area 37
19	416	-2.18	-6.57	52.38	-2	-8	52	Medial Frontal Gyrus Brodmann area 6
20	400	10.99	19.95	0.03	10	20	0	Sub-lobar Caudate Caudate Head
21	376	-27.69	-48.86	6.46	-28	-48	6	Parahippocampal Gyrus Brodmann area 30
22	344	-33.77	-79.52	-14.26	-34	-80	-14	Fusiform Gyrus Brodmann area 19
23	344	-5.23	28.96	-0.12	-6	28	0	Anterior Cingulate Brodmann area 24
24	296	-41.24	-70.68	15.45	-42	-70	16	Middle Temporal Gyrus Brodmann area 39
25	288	49.41	-54.09	1.01	48	-54	2	Middle Temporal Gyrus Brodmann area 37
26	280	-5.9	16.23	58.99	-6	16	58	Superior Frontal Gyrus Brodmann area 6
27	248	50.79	2.91	41.66	50	2	42	Middle Frontal Gyrus Brodmann area 6

28	240	55.81	-22.4	5.87	56	-22	6	Superior Temporal Gyrus Brodmann area 41
29	208	-21.37	-73.06	-13.84	-20	-74	-12	Posterior Lobe Declive *
30	200	-23.68	16.96	49.99	-24	18	50	Middle Frontal Gyrus Brodmann area 6
31	192	45.15	-4.52	-14.34	44	-6	-16	Sub-Gyral Brodmann area 20
					46	-2	-14	Superior Temporal Gyrus Brodmann area 21
32	184	48.61	-37.57	5.65	48	-38	6	Middle Temporal Gyrus Brodmann area 22
33	160	19	64	12	18	64	12	Superior Frontal Gyrus Brodmann area 10
34	160	15	-39	68	16	-40	68	Postcentral Gyrus Brodmann area 3
35	152	-15.71	-1.68	21.28	-16	-2	22	Sub-lobar Caudate Caudate Body
36	136	-21.64	-96.12	2.11	-22	-96	2	Middle Occipital Gyrus Brodmann area 18
37	136	49.42	16.82	23.99	50	16	24	Inferior Frontal Gyrus Brodmann area 9
38	128	-17.24	-13.59	28.14	-18	-14	28	Sub-lobar Caudate Caudate Body
39	120	-51.84	-45.06	6.17	-52	-44	6	Middle Temporal Gyrus Brodmann area 21
40	120	-31.6	-19.74	45.21	-32	-20	46	Postcentral Gyrus Brodmann area 3
41	112	-12.29	29.99	48.99	-12	30	48	Superior Frontal Gyrus Brodmann area 8

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S13 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF INTEROCEPTION TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	60024	2.27	-5.25	0.03	0	-14	10	Sub-lobar Thalamus Medial Dorsal Nucleus
					4	-2	-4	Sub-lobar * Hypothalamus
					-20	-4	-14	Parahippocampal Gyrus Amygdala
					-34	16	6	Sub-lobar Insula Brodmann area 13
					-40	-4	8	Sub-lobar Insula Brodmann area 13
					4	-26	-8	Right Brainstem Midbrain * Red Nucleus
					38	-2	6	Sub-lobar Claustrum *
					36	16	10	Sub-lobar Insula Brodmann area 13
					-26	18	2	Sub-lobar Claustrum *
					20	-6	-12	Parahippocampal Gyrus Amygdala
					28	6	2	Sub-lobar Lentiform Nucleus Putamen
					-12	-2	4	Sub-lobar Lentiform Nucleus *
					-28	-22	0	Sub-lobar Lentiform Nucleus Putamen
					28	-18	-2	Sub-lobar Lentiform Nucleus Lateral

								Globus Pallidus
					32	-12	12	Sub-lobar Claustrum *
					-32	4	16	Sub-lobar Insula Brodmann area 13
					-4	-48	-14	Anterior Lobe Cerebellar Lingual *
					-24	0	12	Sub-lobar Lentiform Nucleus Putamen
					48	24	6	Inferior Frontal Gyrus Brodmann area 45
					32	-26	-6	Sub-Gyrus Hippocampus
					-18	-24	-6	Left Brainstem Midbrain Thalamus Medial Geniculate Body
					4	-24	-30	No Gray Matter found
					54	6	12	Inferior Frontal Gyrus Brodmann area 44
					46	22	-2	Inferior Frontal Gyrus Brodmann area 47
					48	12	20	Inferior Frontal Gyrus Brodmann area 44
					-16	18	-4	Sub-lobar Lentiform Nucleus Putamen
2	9528	-0.85	7.48	35.81	-6	-8	38	Cingulate Gyrus Brodmann area 24
					0	14	28	Cingulate Gyrus Brodmann area 24
					0	22	38	Cingulate Gyrus Brodmann area 32
					2	8	16	Sub-lobar Caudate Caudate Body
3	4088	42.46	-60.25	-10.23	44	-62	-8	Fusiform Gyrus Brodmann area 37
					32	-50	-18	Anterior Lobe Culmen *
4	3344	-43.24	-64.42	-10.32	-46	-66	-8	Middle Occipital Gyrus Brodmann area 37
5	2520	-0.24	26.84	-4.07	2	24	-6	Anterior Cingulate Brodmann area 24
					-6	38	4	Anterior Cingulate Brodmann area 24
					-6	34	-4	Anterior Cingulate Brodmann area 32
6	1720	-51.25	-27.65	20.88	-52	-30	22	Inferior Parietal Lobule Brodmann area 40
7	1568	52.8	-28.35	22.18	54	-32	24	Inferior Parietal Lobule Brodmann area 40
					50	-20	18	Sub-lobar Insula Brodmann area 40
8	1336	26.82	-80.66	-4.77	28	-80	-6	Middle Occipital Gyrus Brodmann area 18
					24	-86	2	Middle Occipital Gyrus Brodmann area 18
9	664	-12.84	-26.8	63.39	-12	-26	64	Precentral Gyrus Brodmann area 4
10	648	-25.64	-84.6	-3.76	-26	-84	-4	Middle Occipital Gyrus Brodmann area 18
11	608	0.56	30.97	17.48	0	32	16	Anterior Cingulate Brodmann area 24
12	592	0.8	47.44	-4.22	2	48	-6	Medial Frontal Gyrus Brodmann area 10
13	480	-26.9	-44.46	-14.94	-26	-44	-16	Anterior Lobe Culmen *
14	408	-46.15	3.05	30.21	-46	2	30	Inferior Frontal Gyrus Brodmann area 6
15	224	-18.48	54.46	24.21	-18	54	24	Superior Frontal Gyrus Brodmann area 10
16	216	45.75	1.63	30.21	46	2	30	Inferior Frontal Gyrus Brodmann area 6
17	184	1.13	-49.5	24.85	2	-50	24	Posterior Cingulate Brodmann area 23

18	168	-46.38	-31.82	36.4	-46	-32	36	Inferior Parietal Lobule Brodmann area 40
19	160	-39.29	40.7	17.8	-38	40	18	Middle Frontal Gyrus Brodmann area 10
20	112	15.14	32.57	15.14	16	32	14	Anterior Cingulate Brodmann area 32

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S14 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF MEMORY TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	2576	-11.05	-71.78	32.17	-26	-74	30	Left Precuneus Brodmann area 19
					2	-70	28	Right Precuneus Brodmann area 31
					-8	-70	28	Left Precuneus Brodmann area 31
					6	-70	44	Right Precuneus Brodmann area 7
2	1960	-39.3	6.61	33.57	-38	6	32	Left Precentral Gyrus Brodmann area 9
3	1448	-30.06	20.1	5.4	-30	22	8	Left Insula Brodmann area 13
					-36	14	-4	Left Insula Brodmann area 13
4	1440	-8.12	-80.84	-8.43	-8	-82	-6	Left Lingual Gyrus Brodmann area 18
					-6	-74	-12	Left Declive
5	1136	19.55	50.67	3.89	14	52	0	Right Medial Frontal Gyrus Brodmann area 10
					26	52	6	Right Superior Frontal Gyrus Brodmann area 10
6	1128	-30.34	-55.18	42.51	-26	-56	42	Left Superior Parietal Lobule Brodmann area 7
					-42	-54	44	Left Inferior Parietal Lobule Brodmann area 40
7	1024	-0.04	-49.12	39.05	0	-50	42	Left Precuneus Brodmann area 7
					2	-48	28	Right Cingulate Gyrus Brodmann area 31
8	952	-0.87	-8.74	59.5	0	-10	60	Left Medial Frontal Gyrus Brodmann area 6
9	848	35.83	-57.15	44.73	36	-56	44	Right Inferior Parietal Lobule Brodmann area 40
10	800	-32.12	43.55	17.34	-32	42	20	Left Middle Frontal Gyrus Brodmann area 10
					-32	46	12	Left Middle Frontal Gyrus Brodmann area 10
11	752	8.26	-74.7	-3.8	8	-74	-4	Right Lingual Gyrus Brodmann area 18
12	728	-44.35	37.08	-5.65	-44	38	-6	Left Middle Frontal Gyrus Brodmann area 47
13	720	-2.39	12.12	45.72	-2	12	44	Left Medial Frontal Gyrus Brodmann area 6

14	664	18.77	-75.26	-33.65	18	-76	-34	Right Pyramis
15	664	-4.82	45.9	6.46	-6	46	6	Left Anterior Cingulate Brodmann area 32
16	632	29.76	23.25	8.02	30	24	8	Right Insula Brodmann area 13
17	608	-17.72	-28.31	-8.02	-18	-28	-8	Left Parahippocampal Gyrus Brodmann area 28
18	536	-21.44	-76.5	-34.62	-22	-76	-34	Left Pyramis
19	512	21.23	-76.72	36.43	22	-78	36	Right Precuneus Brodmann area 19
20	496	17.17	-28.47	-7.23	18	-28	-8	Right Parahippocampal Gyrus Brodmann area 35
21	472	6.98	-18.81	8.4	8	-18	8	Right Medial Dorsal Nucleus
22	448	-29.49	-29.91	51.95	-30	-30	52	Left Precentral Gyrus Brodmann area 4
23	400	-26.84	-90	-0.89	-26	-90	0	Left inferior Occipital Gyrus Brodmann area 18
24	320	12.84	7.47	53.13	16	6	54	Right Medial Frontal Gyrus Brodmann area 6
					8	10	52	Right Superior Frontal Gyrus Brodmann area 6
25	208	-3.28	37.91	23.85	-4	38	24	Left Anterior Cingulate Brodmann area 32
26	208	-49.76	-40.25	27.15	-50	-40	28	Left Inferior Parietal Lobule Brodmann area 40
27	200	-40.15	-15.28	-23.82	-40	-16	-24	Left Fusiform Gyrus Brodmann area 20
28	160	32.09	12.09	-7.9	32	12	-8	Right insula Brodmann area 13
29	160	-19.91	3.91	-3.9	-20	4	-4	Left Putamen
30	152	0.56	-38.02	-16	0	-38	-16	Left Cerebellar Lingual
31	152	-39.99	-59.99	11.99	-40	-60	12	Left Middle Temporal Gyrus Brodmann area 19
32	152	-50.01	-35.99	12.02	-50	-36	12	Left Superior Temporal Gyrus Brodmann area 41
33	152	37.99	42.01	12.01	38	42	12	Right Middle Frontal Gyrus Brodmann area 10
34	144	41.88	-64	-0.13	42	-66	0	Right Inferior Temporal Gyrus
35	136	35.88	29.41	35.78	36	30	36	Right Middle Frontal Gyrus Brodmann area 9
36	128	-14	31.88	-19.65	-14	32	-20	Left Inferior Frontal Gyrus Brodmann area 11
37	128	-15.5	1.96	7.02	-16	2	8	Left Putamen
38	120	-40.81	-18.55	46.04	-40	-18	46	Left Postcentral Gyrus Brodmann area 3
39	112	-53.47	-10.13	-11.87	-54	-10	-12	Left Middle Temporal Gyrus Brodmann area 21

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100MM^3$

TAB S15 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF MOTOR TASKS

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	106192	-20.6	-14.99	34.72	-4	-8	52	Medial Frontal Gyrus Brodmann area 6
					-38	-28	52	Postcentral Gyrus Brodmann area 3
					-12	-20	6	Sub-lobar Thalamus *
					-22	-6	4	Sub-lobar Lentiform Nucleus Putamen
					-50	-26	16	Postcentral Gyrus Brodmann area 40
					12	-18	6	Sub-lobar Thalamus *
					-52	-2	30	Precentral Gyrus Brodmann area 6
					-38	-42	42	Inferior Parietal Lobule Brodmann area 40
					24	-2	6	Sub-lobar Lentiform Nucleus Putamen
					-50	-16	38	Postcentral Gyrus Brodmann area 3
					-28	-62	52	Superior Parietal Lobule Brodmann area 7
					-24	-68	46	Superior Parietal Lobule Brodmann area 7
					-46	-2	10	Precentral Gyrus Brodmann area 44
					-38	-54	50	Superior Parietal Lobule Brodmann area 7
					-36	-14	18	Sub-lobar Insula Brodmann area 13
					32	18	2	Sub-lobar Insula *
					-48	10	2	Sub-lobar Insula Brodmann area 13
2	38976	42.47	-20.11	38.76	36	-24	54	Precentral Gyrus Brodmann area 4
					38	-42	44	Inferior Parietal Lobule Brodmann area 40
					54	4	24	Inferior Frontal Gyrus Brodmann area 9
					50	-12	34	Precentral Gyrus Brodmann area 6
					56	-24	14	Postcentral Gyrus Brodmann area 40
					54	-28	28	Inferior Parietal Lobule Brodmann area 40
					58	-38	8	Middle Temporal Gyrus Brodmann area 22
					52	-16	2	Superior Temporal Gyrus Brodmann area 22
3	24416	2.85	-53.88	-20.26	16	-50	-20	Anterior Lobe * Dentate
					-20	-54	-22	Anterior Lobe Culmen *
					2	-62	-14	Posterior Lobe Declive *
4	768	-37.13	19.27	4.48	-38	20	4	Sub-lobar Insula Brodmann area 13
5	552	-20.89	-76.06	-17.66	-22	-76	-18	Posterior Lobe Declive *
6	344	-49.1	-42.12	12.67	-48	-44	12	Middle Temporal Gyrus Brodmann area 22

7	184	35.46	32.69	32.18	36	32	32	Middle Frontal Gyrus Brodmann area 9
8	128	45.77	-55.76	-9.01	46	-56	-10	Fusiform Gyrus Brodmann area 37

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100MM^3$

TAB S16 ALE CLUSTERS RELATIVE TO THE METAANALYSIS OF PERCEPTIVE (TACTILE) TASKS

Cluster#	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	40224	-43.73	-23.89	30.97	-52	-26	18	Postcentral Gyrus Brodmann area 40
					-40	-38	46	Inferior Parietal Lobule Brodmann area 40
					-38	-26	54	Postcentral Gyrus Brodmann area 3
					-30	-58	48	Superior Parietal Lobule Brodmann area 7
					-48	2	30	Precentral Gyrus Brodmann area 6
					-48	-32	34	Inferior Parietal Lobule Brodmann area 40
					-34	14	4	Sub-lobar Claustrum *
					-36	-12	8	Sub-lobar Claustrum *
					-38	-42	36	Supramarginal Gyrus Brodmann area 40
					-26	-4	4	Sub-lobar Lentiform Nucleus Putamen
2	18952	46.31	-32.17	33.04	54	-24	20	Postcentral Gyrus Brodmann area 40
					50	-34	32	Inferior Parietal Lobule Brodmann area 40
					40	-38	42	Inferior Parietal Lobule Brodmann area 40
					36	-54	46	Inferior Parietal Lobule Brodmann area 40
					38	-26	52	Postcentral Gyrus Brodmann area 3
					30	-14	54	Precentral Gyrus Brodmann area 6
					34	-22	40	Postcentral Gyrus Brodmann area 3
					20	-56	52	Precuneus Brodmann area 7
3	8200	43.57	9.68	16.34	48	12	12	Inferior Frontal Gyrus Brodmann area 44
					36	18	2	Sub-lobar Insula *
					48	4	26	Inferior Frontal Gyrus Brodmann area 9
					42	2	40	Middle Frontal Gyrus Brodmann area 6
4	7728	0.3	1.15	47.92	0	-2	50	Medial Frontal Gyrus Brodmann area 6
5	944	19.02	-49.63	-20.43	20	-48	-20	Anterior Lobe Culmen *
6	736	-10.83	-15.61	5.11	-10	-14	6	Sub-lobar Thalamus *
7	672	32.14	34.47	29.96	32	34	30	Superior Frontal Gyrus Brodmann area 9
8	392	0.64	-16.72	-3.66	0	-16	-4	Left Brainstem Midbrain * Red Nucleus

9	304	-1.39	-70.4	-23.95	0	-70	-24	Posterior Lobe Tuber of Vermis *
10	176	-49.37	6.46	1.82	-50	6	2	Superior Temporal Gyrus Brodmann area 22
11	168	-33.91	26.48	33.79	-34	26	34	Middle Frontal Gyrus Brodmann area 9
12	136	-38.94	17.89	20.12	-38	18	20	No Gray Matter found

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$

TAB S17 "CORE NETWORK" METAANALYTIC CONNECTIVITY

Cluster #	Volume (mm ³)	Weighted Center (x,y,z)			x	y	z	Label
1	139208	-2.54	2.91	17.67	30	20	4	Sub-lobar Claustrum *
					-32	18	6	Sub-lobar Insula Brodmann area 13
					-44	4	30	Inferior Frontal Gyrus Brodmann area 9
					12	6	4	Sub-lobar Caudate Caudate Head
					-30	-56	42	Inferior Parietal Lobule Brodmann area 7
					-10	-16	8	Sub-lobar Thalamus Medial Dorsal Nucleus
					40	8	30	Inferior Frontal Gyrus Brodmann area 9
					6	-14	8	Sub-lobar Thalamus Medial Dorsal Nucleus
					40	30	28	Middle Frontal Gyrus Brodmann area 9
					-12	6	4	Sub-lobar Caudate Caudate Head
					-42	26	26	Middle Frontal Gyrus Brodmann area 9
					-40	-46	38	Inferior Parietal Lobule Brodmann area 40
					-28	-8	50	Precentral Gyrus Brodmann area 6
					-38	-6	42	Middle Frontal Gyrus Brodmann area 6
					-52	-34	26	Inferior Parietal Lobule Brodmann area 40
					34	48	18	Middle Frontal Gyrus Brodmann area 10
					-36	46	14	Middle Frontal Gyrus Brodmann area 10
					30	-6	52	Precentral Gyrus Brodmann area 6
					20	-28	0	Sub-lobar Thalamus *
					50	6	12	Precentral Gyrus Brodmann area 44
					-28	-76	22	Middle Occipital Gyrus Brodmann area 19
					-28	-78	18	Middle Occipital Gyrus Brodmann area 19
					-10	-72	38	Precuneus Brodmann area 7
					-36	-2	8	Sub-lobar Claustrum *
2	22064	-1.12	10.36	45.33	-4	8	48	Superior Frontal Gyrus Brodmann area 6

3	12536	32.13	-54.97	41.31	28	-60	44	Superior Parietal Lobule Brodmann area 7
					30	-70	28	No Gray Matter found
4	6528	-39.38	-58.49	-15.85	-38	-56	-18	Posterior Lobe Declive *
5	5672	32.69	-57.03	-21.03	32	-58	-22	Posterior Lobe Declive *
6	5168	15.14	-78.8	-13.48	26	-86	-6	Inferior Occipital Gyrus Brodmann area 18
					-6	-74	-24	Posterior Lobe Pyramis *
					2	-70	-26	Posterior Lobe Tuber of Vermis *
					6	-72	-16	Posterior Lobe Declive *
7	2824	-26.43	-86.46	-4.77	-24	-90	-8	Inferior Occipital Gyrus Brodmann area 18
					-30	-86	2	Middle Occipital Gyrus Brodmann area 18
					-22	-78	-16	Posterior Lobe Declive *
8	384	-1.12	-57.01	-5.94	-2	-58	-6	Anterior Lobe Culmen *
9	264	55.34	-38.74	10.8	56	-40	12	Superior Temporal Gyrus Brodmann area 22

ALE MAPS WERE COMPUTED AT AN FDR-CORRECTED THRESHOLD OF $P < 0.05$; MINIMUM CLUSTER DIMENSION $K > 100\text{MM}^3$