

S1. left amygdala

BMapID	Year	1st Auth.	Journal	#	Experiment Name	Behavioral Domain	#Loc
811031 1	1992	Zatorre	Nature	1	Odor vs. Odorless	Perception.Olfaction	6
30441	1993	George	Journal of Neuropsychiatry and Clinical Neuroscience	1	Facial Identity	Perception.Vision.Shape	10
30400	1996	Morris	Nature	1	Fearful - Happy Expressions	Emotion.Fear	5
30012	1997	Cabeza	Neuron	1	Item - Temporal Order Memory	Cognition.Memory.Explicit	5
30265	1997	Rumsey	Brain	5	Fixation - Irregular Pronunciation	Cognition.Language.Speech,Action.Execution.Speech	24
30265	1997	Rumsey	Brain	6	Fixation - Pseudoword Pronunciation	Cognition.Language.Speech,Action.Execution.Speech	21
30391	1997	Lane	Neuropsychologia	2	Unpleasant vs. Neutral	Emotion	11
30413	1997	Reiman	American Journal of Psychiatry	1	Film-Generated Emotion minus Film-Control	Emotion	13
30413	1997	Reiman	American Journal of Psychiatry	3	Film-Generated Emotion minus Recall-Generated Emotion	Emotion,Cognition.Memory.Explicit	11
30260	1998	Jernigan	NeuroImage	2	Fixation > Word Identification	Cognition.Language.Speech,Action.Execution.Speech	11
30260	1998	Jernigan	NeuroImage	4	Fixation > Word Recognition	Cognition.Memory.Explicit	9
30421	1998	Whalen	Journal of Neuroscience	1	Masked Fearful vs. Masked Happy	Emotion.Fear	4
30459	1998	Taylor	NeuroImage	1	Encoding, Negative - Neutral	Emotion	2
709025 5	1998	LaBar	Neuron	1	Early Acquisition	Cognition.Attention,Emotion.Fear	7
709025 5	1998	LaBar	Neuron	3	Early Extinction	Emotion.Fear,Cognition.Attention	6
30028	1999	Hamann	Nature Neuroscience	2	Aversive vs. Neutral Pictures	Emotion.Disgust	6
30346	1999	Crosson	Neuroreport	1	Emotionally Evocative Words - Repetition	Emotion,Cognition.Language.Semantics,Cognition.Language.Speech	12
709025 3	1999	Buchel	Journal of Neuroscience	2	Time x Condition Interaction	Cognition.Attention	4
806014 5	1999	Henson	Journal of Neuroscience	4	New > Know Responses, (Retrieval + Encoding)	Cognition.Memory.Explicit	12
101002 28	1999	Rogers	Journal of Neuroscience	2	Control - (4:2 + 5:1)	Cognition,Emotion	8
101002 28	1999	Rogers	Journal of Neuroscience	6	Control-(5:1)	Cognition,Emotion	4

30031	2000	Hui	Human Brain Mapping	2	Acupuncture LI 4 vs. Tactile Stimulation, Decreases	Perception.Somesthesis	20
30138	2000	Hariri	Neuroreport	3	Match vs. Label	Emotion	3
30138	2000	Hariri	Neuroreport	5	PPI Analysis-Positively Correlated	Emotion	3
30149	2000	Kuperberg	Journal of Cognitive Neuroscience	2	Random Word Strings > Normal Sentences	Cognition.Language.Semantics,Cognition.Language.Syntax	15
30177	2000	Sobel	Journal of Neurophysiology	1	Odorant vs. No-Odorant	Perception.Olfaction	32
30395	2000	Liotti	Biological Psychiatry	3	Anxiety > Neutral	Emotion.Anxiety	13
30460	2000	Taylor	Neuropsychologia	2	Strongly Aversive - Non-Aversive	Emotion	4
30460	2000	Taylor	Neuropsychologia	5	Strongly Aversive - Blanks	Emotion	8
7090262	2000	Fischer	Behavioral Neuroscience	2	Paired Shocks (Conditioning), Decreases	Emotion.Fear,Emotion.Anxiety,Cognition.Attention	12
8080168	2000	Bartels	Neuroreport	2	Deactivations With Partner's Picture	Emotion	19
30062	2001	Savic	Neuron	1	EST vs. AIR, Males	Perception.Olfaction	4
30299	2001	Sugiura	NeuroImage	1	Face Detection - Control	Cognition.Memory.Explicit	19
30299	2001	Sugiura	NeuroImage	3	Face Detection - Face Direction	Cognition.Memory.Explicit	8
30304	2001	Bengtsson	Neuroreport	1	VAN vs. AIR, Females, SPM99	Perception.Olfaction	2
8080190	2001	Phelps	Nature Neuroscience	1	Threat - Safe	Emotion.Fear,Cognition.Attention	4
8100249	2001	Morris	NeuroImage	2	Unmasked CS+ vs. Unmasked CS-	Emotion,Cognition.Attention	3
30098	2002	Pessoa	Proceedings of the National Academy of Sciences	2	Fearful > Happy - Valence by Attention Interaction	Emotion.Fear	11
30121	2002	Canli	Proceedings of the National Academy of Sciences	1	Female Emotional Memory	Emotion,Cognition.Memory.Explicit	9
30321	2002	Jessen	Human Brain Mapping	1	Novel - Repeated Pictures, Fixed Effects Analysis	Cognition.Memory.Working	10
30321	2002	Jessen	Human Brain Mapping	2	Novel - Repeated Pictures, Random Effects Analysis	Cognition.Memory.Working	7
30322	2002	Karama	Human Brain Mapping	1	Erotic - Neutral Film (Males)	Interoception.Sexuality	18
30322	2002	Karama	Human Brain Mapping	2	Erotic - Neutral Film (Females)	Interoception.Sexuality	14
4050054	2002	Ortuno	NeuroImage	1	Main Effect of Listening	Perception.Audition	9
5040014	2002	Bornhovd	Brain	3	Pain	Perception.Somesthesis.Pain	10

7090256	2002	Ochsner	Journal of Cognitive Neuroscience	1	Reappraise > Attend	Emotion,Cognition	12
6040034	2003	Winston	NeuroImage	2	Effect of Highly Emotional Faces, Independent of SubType of Emotion	Emotion.Disgust,Emotion.Fear,Emotion.Happiness,Emotion.Sadness	4
6040034	2003	Winston	NeuroImage	3	Effect of Highly Emotional Faces, Independent of SubType of Emotion and Task	Emotion.Disgust,Emotion.Fear,Emotion.Happiness,Emotion.Sadness	3
7080206	2003	Shapira	Biological Psychiatry	2	Threat-Induced Activations, Normals	Emotion.Fear	26
7080212	2003	de	European Journal of Neuroscience	1	Sucrose + Strawberry - Tasteless Solution	Perception.Gustation,Perception.Olfaction	11
7080212	2003	de	European Journal of Neuroscience	2	Sucrose - Tasteless Solution	Perception.Gustation	8
7080212	2003	de	European Journal of Neuroscience	3	Strawberry Odor - Tasteless Solution	Perception.Olfaction	7
7080226	2003	Rolls	European Journal of Neuroscience	7	Activations Positively Correlated with Intensity Ratings	Perception.Olfaction	3
8060157	2003	Rangana th	Neuropsychologia	1	Regions Exhibiting a Subsequent Familiarity Effect	Cognition.Memory.Explicit	31
8080231	2003	Piefke	Brain	3	(Childhood, Pos + Recent, Positive) > (Childhood, Neg + Recent, Neg)	Cognition.Memory.Explicit,Emotion.Happiness	4
8110260	2003	Carr	Proceedings of the National Academy of Sciences	2	Face Observation - Rest	Emotion,Action.Observation	22
9010022	2003	Wicker	Neuron	1	Olfactory, Disgusting vs. Rest	Perception.Olfaction,Emotion.Disgust	12
9010022	2003	Wicker	Neuron	2	Olfactory, Pleasant vs. Rest	Perception.Olfaction,Emotion	14
4040032	2004	Lee	Cognitive Behavioral Neurology	1	Negative vs. Neutral	Emotion	9
5070082	2004	Jackson	NeuroImage	2	Successful Associative Binding - Unsuccessful Associative Binding	Cognition.Memory.Explicit,Cognition.Language	10
5070099	2004	Poeppe	Neuropsychologia	5	Lexical Decision vs. FM Sweeps	Cognition.Language.Semantics	23
7120357	2004	Bjork	Journal of Neuroscience	5	Gain vs. Non-Gain Outcome, Adults	Emotion,Cognition	16
8100248	2004	Mathews	Journal of Cognitive Neuroscience	3	Fear > Neutral, Non-Emotional	Emotion.Fear	4
8110281	2004	Leibenluf t	Biological Psychiatry	2	Familiar Children vs. Unfamiliar Children	Perception.Vision	36
8110281	2004	Leibenluf t	Biological Psychiatry	3	Unfamiliar Children vs. Unfamiliar Adults	Perception.Vision	14

8110289	2004	Najib	American Journal of Psychiatry	2	Ruminative vs. Neutral (Decreases)	Emotion	49
10080167	2004	Herz	Neuropsychologia	1	Experimental Odor vs. (Experimental Visual + Control Odor + Control Visual)	Perception.Olfaction	5
10100218	2004	Blackwood	Cognitive Brain Research	2	Certainty Counting > Uncertainty Probabilistic (Balls + Survey)	Cognition,Cognition.Social Cognition	3
6050072	2005	Rounis	NeuroImage	5	Conjunction of Main Effect of 1 Hz and 5 Hz rTMS, Decreased rCBF	Perception.Somesthesis	20
6080138	2005	Napadow	Human Brain Mapping	2	Manual, Decreases	Perception.Somesthesis	11
6080138	2005	Napadow	Human Brain Mapping	7	100-Hz Electroacupuncture, Decreases	Perception.Somesthesis	13
6110180	2005	Hui	NeuroImage	1	Deqi Only, Deactivations	Perception.Somesthesis	87
7010001	2005	Anand	Biological Psychiatry	1	Negative vs. Neutral, Healthy Subjects, Activations	Emotion	10
7020042	2005	Bedwell	International Journal of Neuroscience	2	Brain regions significantly active during maintenance period	Cognition.Memory.Working	24
7090248	2005	Phan	Biological Psychiatry	2	Maintain vs. Fixation	Emotion.Sadness,Emotion.Disgust	12
7110356	2005	Schienle	Neuroscience Letters	9	Disgust > Neutral, Normals	Emotion.Disgust	2
8060140	2005	Fenker	European Journal of Neuroscience	5	Remember vs. New	Cognition.Memory.Explicit	24
8060141	2005	Ferretti	NeuroImage	1	Erotic Video vs. Sport Video	Interoception.Sexuality	28
8060141	2005	Ferretti	NeuroImage	4	Onset of Erection vs. No Erection	Interoception.Sexuality	10
8060141	2005	Ferretti	NeuroImage	5	Sustained Erection vs. No Erection	Interoception.Sexuality	8
9020029	2005	Britton	Biological Psychiatry	1	Increased CBF During General Stressful Events vs. Neutral Events, Noncombat Normals	Cognition.Memory.Explicit,Emotion.Anxiety	4
60100153	2005	Laurens	Schizophrenia Research	1	Novel Stimuli vs. Non-Target Stimuli, Controls	Cognition.Attention	29
7030089	2006	Bartolo	Journal of Cognitive Neuroscience	2	Brain Regions in which Stimuli-Related BOLD Signal was Significant for Humor Appreciation	Emotion.Happiness.Humor	18
7060145	2006	Finger	NeuroImage	4	Audience > No Audience	Cognition,Emotion	1
8040105	2006	Kensinger	Journal of Neuroscience	4	Pictures Corresponding with Subsequent Item-Not-Source Memory	Cognition.Language.Semantics,Cognition.Memory.Explicit	8

8050136	2006	Uncaphe r	Neuron	3	Items Remembered > Items Forgotten (Regardless of Source Accuracy)	Cognition.Memory.Explicit	4
8080205	2006	Addis	NeuroImage	3	Two Link > One Link > Zero Link	Cognition.Memory.Explicit,Cognition.Language.Semantics	15
8080217	2006	Dolcos	Journal of Neuroscience	1	Emotional - Scrambled Pictures	Cognition.Memory.Working,Emotion	16
8080217	2006	Dolcos	Journal of Neuroscience	2	Neutral - Scrambled Pictures	Cognition.Memory.Working,Perception.Vision.Shape	16
8080217	2006	Dolcos	Journal of Neuroscience	3	Emotional - Neutral Pictures	Cognition.Memory.Working,Emotion	8
9090091	2006	Baumgar tner	Brain Research	1	Pictures with Music > Fixation	Emotion,Perception.Vision,Perception.Audition	20
9090115	2006	Harenski	NeuroImage	6	Decrease, Non-moral > Number Discrimination	Action.Inhibition,Emotion	10
7100278	2007	Lagopoul os	Neuroreport	1	Negative Words Associated with a Galvanic Skin Response, Normals	Emotion,Cognition.Attention	10
7110307	2007	Hofer	Brain and Cognition	4	Failed Recognition, Distractor Faces > Scrambled Faces	Cognition.Memory.Explicit	5
7110325	2007	Kensing er	Neuropsychologia	2	Overall Recognition, Negative	Cognition.Memory.Explicit,Emotion	19
7110325	2007	Kensing er	Neuropsychologia	4	Successful Recognition, Negative	Cognition.Memory.Explicit,Emotion	30
7110325	2007	Kensing er	Neuropsychologia	10	Visually Specific Recognition, Negative	Cognition.Memory.Explicit,Emotion	12
7110339	2007	Abe	Journal of Cognitive Neuroscience	2	Main Effect of Deceiving the Interrogator [(DT - HT) + (DL - HL)]	Emotion,Cognition.Social Cognition	7
8030076	2007	Haase	Journal of Neuroscience Methods	2	Caffeine - Water	Perception.Gustation,Pharmacology.Caffeine	9
8030089	2007	de	Neuropsychologia	3	Hit > Miss	Cognition.Memory.Explicit	13
8080169	2007	Blair	NeuroImage	1	Negative > Neutral	Cognition.Attention,Emotion	6
8080169	2007	Blair	NeuroImage	4	Negative, View > Congruent > Incongruent	Emotion,Cognition.Attention	2
8080207	2007	Benuzzi	Brain Research Bulletin	4	Whole Faces vs. Parts of Faces	Perception.Vision.Shape	10
8080207	2007	Benuzzi	Brain Research Bulletin	6	Whole Faces vs. Lower Faces	Perception.Vision.Shape	11
8080213	2007	Chua	Hippocampus	1	Pair Remembered > Pair Forgotten	Cognition.Memory.Explicit	4

8080213	2007	Chua	Hippocampus	2	Face Remembered/Pair Remembered > Face Remembered/Pair Forgotten	Cognition.Memory.Explicit	1
9010026	2007	Sabatini	Journal of Neurophysiology	4	Unpleasant > Neutral, Study 2	Emotion	9
9010027	2007	Winston	Neuropsychologia	1	Attractiveness Judgment > Age Judgment	Perception.Vision,Emotion	16
7120373	2008	Cooper	NeuroImage	2	Saliency Effect	Emotion,Cognition	40
8010007	2008	Guroglu	NeuroImage	1	Peer vs. Celebrity + Positive vs. Non-Positive	Cognition,Emotion	18
8080223	2008	Iseki	NeuroImage	1	Gait Observation > Scrambled Gait Observation	Action.Observation	11
8080223	2008	Iseki	NeuroImage	4	Virtual Walking > Scrambled Virtual Walking	Action.Observation,Action.Imagination	11
8110309	2008	Wong	Journal of Speech, Language, and Hearing Research	4	Speech in Moderately Loud Noise > Speech in Loud Noise	Cognition.Attention,Perception.Audition	5
9020040	2008	Herpertz	Journal of Child Psychology and Psychiatry	4	Positive - Neutral Pictures, Controls	Emotion	8
9090126	2008	Knutson	Biological Psychiatry	7	Gain Outcome vs. Non Gain Outcome, Healthy Controls	Emotion,Cognition	16
10030030	2008	Harenski	Social Cognitive and Affective Neuroscience	4	Positive Modulation of Violation Severity Ratings, Normal Males and Females	Cognition.Social Cognition	4
11010033	2008	van	Human Brain Mapping	3	Right Finger MVC vs. Right Finger Submaximum	Action.Execution	33
9020034	2009	Ewbank	NeuroImage	7	Unattended Fear > Unattended Neutral, (Trait Anxiety)	Emotion.Fear,Cognition.Attention	2
9020034	2009	Ewbank	NeuroImage	9	Unattended Fear > Unattended Anger, (State Anxiety)	Emotion.Fear,Cognition.Attention	5
9090151	2010	Sergerie	Schizophrenia Bulletin	4	Correlation, Happy Faces, Controls	Cognition.Memory.Explicit,Emotion.Happiness	24
11010005	2010	Davey	Human Brain Mapping	1	Positive Feedback Faces > Control Feedback Faces	Emotion,Cognition.Social Cognition	23
11010032	2010	Ziv	Human Brain Mapping	3	Pain (Cued + Uncued) > Warm (Cued + Uncued), Harm Avoidance as Covariate	Perception.Somesthesis.Pain,Cognition.Attention	14

S1. right amygdala

BMapID	Year	1st Auth.	Journal	#	Experiment Name	Behavioral Domain	#Loc
30028	1999	Hamann	Nature Neuroscience	2	Aversive vs. Neutral Pictures	Emotion.Disgust	6
30031	2000	Hui	Human Brain Mapping	2	Acupuncture LI 4 vs. Tactile Stimulation, Decreases	Perception.Somesthesis	20
30043	2000	Leveroni	Journal of Neuroscience	1	Famous Faces > Newly-learned Faces	Cognition.Memory.Explicit	28
30044	2003	Maddock	Human Brain Mapping	1	Unpleasant vs. Neutral Words	Emotion	28
30053	2001	Poellinger	NeuroImage	1	Short Odorant vs. No Odorant State	Perception.Olfaction	27
30061	2000	Savic	Neuron	1	OS vs. AS	Perception.Olfaction	5
30062	2001	Savic	Neuron	2	EST vs. AIR, Females	Perception.Olfaction	2
30081	1996	Fox	Nature	7	Solo vs. Rest, Deactivations, Controls	Cognition.Language.Speech,Action.Execution.Speech	15
30098	2002	Pessoa	Proceedings of the National Academy of Sciences	1	Fearful > Neutral - Valence by Attention Interaction	Emotion.Fear	12
30138	2000	Hariri	Neuroreport	1	Match vs. Control	Emotion	4
30177	2000	Sobel	Journal of Neurophysiology	1	Odorant vs. No-Odorant	Perception.Olfaction	32
30201	2000	Etard	Neuroreport	3	(Naming - Rest) - (Verb - Rest)	Cognition.Language.Semantics	5
30253	2001	Brannan	Proceedings of the National Academy of Sciences	5	CO2 FM - Rest, Activations	Interoception.Air-Hunger	11
30260	1998	Jernigan	NeuroImage	2	Fixation > Word Identification	Cognition.Language.Speech,Action.Execution.Speech	11
30260	1998	Jernigan	NeuroImage	4	Fixation > Word Recognition	Cognition.Memory.Explicit	9
30261	2001	Liotti	Proceedings of the National Academy of Sciences	2	CO2FM vs. CO2MP, Deactivations	Interoception.Air-Hunger	14
30299	2001	Sugiura	NeuroImage	1	Face Detection - Control	Cognition.Memory.Explicit	19
30299	2001	Sugiura	NeuroImage	2	Face Direction - Control	Perception.Vision.Shape	10
30304	2001	Bengtsson	Neuroreport	2	VAN vs. AIR, Males, SPM99	Perception.Olfaction	3
30317	2000	Ingham	Brain and Language	7	Rest - Overt Solo, Controls	Action.Execution.Speech,Cognition.Language.Speech	11
30321	2002	Jessen	Human Brain Mapping	1	Novel - Repeated Pictures, Fixed Effects Analysis	Cognition.Memory.Working	10
30321	2002	Jessen	Human Brain Mapping	2	Novel - Repeated Pictures, Random Effects Analysis	Cognition.Memory.Working	7
30322	2002	Karama	Human Brain Mapping	2	Erotic - Neutral Film (Females)	Interoception.Sexuality	14
30335	2003	Ueda	Neuroreport	3	Expected vs. Unexpected, Unpleasant	Emotion	8

30340	1997	Zald	Proceedings of the National Academy of Sciences	1	Aversive Olfactory Stimulation vs. Control	Perception.Olfaction,Emotion	3
30373	1996	Breiter	Neuron	1	Fearful - Neutral Faces	Emotion.Fear	8
30377	2000	Damasio	Nature Neuroscience	8	Neutral - Fear	Emotion.Fear	7
30390	1997	Lane	American Journal of Psychiatry	5	Sadness During Film	Emotion.Sadness	16
30413	1997	Reiman	American Journal of Psychiatry	1	Film-Generated Emotion minus Film-Control	Emotion	13
30413	1997	Reiman	American Journal of Psychiatry	3	Film-Generated Emotion minus Recall-Generated Emotion	Emotion,Cognition.Memory.Explicit	11
30421	1998	Whalen	Journal of Neuroscience	1	Masked Fearful vs. Masked Happy	Emotion.Fear	4
30456	2000	Simpson	Journal of Cognitive Neuroscience	1	Negatively - Neutrally Valenced Pictures, Main Effect of Time	Emotion	47
30460	2000	Taylor	Neuropsychologia	2	Strongly Aversive - Non-Aversive	Emotion	4
30460	2000	Taylor	Neuropsychologia	3	Strongly Aversive - Mildly Aversive	Emotion	2
30460	2000	Taylor	Neuropsychologia	5	Strongly Aversive - Blanks	Emotion	8
4040032	2004	Lee	Cognitive Behavioral Neurology	1	Negative vs. Neutral	Emotion	9
5040014	2002	Bornhovd	Brain	3	Pain	Perception.Somesthesis.Pain	10
5040052	2004	Landau	NeuroImage	8	Encoding: Practice Effect and Load Effect	Cognition.Memory.Working	2
5070082	2004	Jackson	NeuroImage	2	Successful Associative Binding - Unsuccessful Associative Binding	Cognition.Memory.Explicit,Cognition.Language	10
6040030	2005	Goldin	NeuroImage	1	Sad > Neutral Film	Emotion.Sadness	17
6040034	2003	Winston	NeuroImage	1	High vs. Low Intensity	Emotion.Disgust,Emotion.Fear,Emotion.Happiness,Emotion.Sadness	4
6040034	2003	Winston	NeuroImage	2	Effect of Highly Emotional Faces, Independent of SubType of Emotion	Emotion.Disgust,Emotion.Fear,Emotion.Happiness,Emotion.Sadness	4
6040035	2006	Britton	NeuroImage	5	Social Positive (Joy) > Social Neutral	Emotion.Happiness	10
6040035	2006	Britton	NeuroImage	8	Social > Nonsocial, Positive	Emotion.Happiness	6
6050053	1999	Henke	Proceedings of the National Academy of Sciences	1	Associative Word Learning vs. Shallow Single Word Encoding	Cognition.Language.Semantics	7
6050070	2005	Denslow	Biological Psychiatry	2	Volitional Movement	Action.Execution	18
6060082	2006	Drobyshevsky	NeuroImage	4	Emotional Pictures	Emotion	18
6110183	2004	Salomons	Journal of Neuroscience	1	Controllability Manipulation (UC - C)	Perception.Somesthesis.Pain	22
7010001	2005	Anand	Biological Psychiatry	1	Negative vs. Neutral, Healthy Subjects, Activations	Emotion	10

7020065	2004	Wang	Journal of the American Academy of Child and Adolescent Psychiatry	1	Match vs. Geometric Shapes, Controls	Emotion.Anger,Emotion.Fear	10
7020074	1996	Mummery	Proceedings of the Royal Society of London. Series B. Biological Sciences	3	Natural Kinds vs. Inanimate Objects	Cognition.Language.Semantics,Cognition.Language.Speech	3
7040094	2006	Dapretto	Nature Neuroscience	1	Imitation, Normals	Emotion,Action.Execution	36
7040117	2006	Uher	Behavioural Brain Research	3	Taste: Chicken Broth	Interoception.Hunger	8
7040123	2005	Strangman	Neurorehabilitation and Neural Repair	4	Verbalizable Rule Learning, Decreases	Action.Motor Learning,Cognition.Attention	16
7070194	2006	Yacubian	Journal of Neuroscience	1 0	Loss-Related Responses, Normals Group 2	Emotion,Cognition	2
7070194	2006	Yacubian	Journal of Neuroscience	1 1	Loss Dynamic Probabilities on a Trial-by-Trial Basis	Emotion,Cognition	2
7080212	2003	de	European Journal of Neuroscience	1	Sucrose + Strawberry - Tasteless Solution	Perception.Gustation,Perception.Olfaction	11
7080212	2003	de	European Journal of Neuroscience	2	Sucrose - Tasteless Solution	Perception.Gustation	8
7080212	2003	de	European Journal of Neuroscience	3	Strawberry Odor - Tasteless Solution	Perception.Olfaction	7
7080231	2001	Williams	NeuroImage	1	Fear vs. Neutral	Emotion.Fear	25
7090248	2005	Phan	Biological Psychiatry	1	Suppress vs. Fixation	Emotion.Sadness,Emotion.Disgust	13
7090253	1999	Buchel	Journal of Neuroscience	2	Time x Condition Interaction	Cognition.Attention	4
7090259	1999	Denton	Proceedings of the National Academy of Sciences	5	Maximum Thirst, Deactivations	Interoception.Thirst	3
7090262	2000	Fischer	Behavioral Neuroscience	2	Paired Shocks (Conditioning), Decreases	Emotion.Fear,Emotion.Anxiety,Cognition.Attention	12
7090262	2000	Fischer	Behavioral Neuroscience	4	Unpaired Shocks (Sensitization), Decreases	Emotion.Fear,Emotion.Anxiety,Cognition.Attention	9
7090268	2004	Morris	NeuroImage	4	(Repeat CS+ and Reversal CS-) > (Repeat CS- and Reversal CS+)	Cognition.Attention,Emotion	6
7100287	2007	Eddington	Journal of Cognitive Neuroscience	3	Promotion Goal Priming	Cognition.Language.Semantics	3
7100299	2007	Stark	NeuroImage	5	Disgust > Neutral	Emotion.Disgust	8
7110320	2004	Elliott	NeuroImage	2	Reward vs. No Reward	Emotion,Cognition	10
7110320	2004	Elliott	NeuroImage	3	Reward vs. Reward and Movement	Emotion,Cognition	4
7110337	2004	Zink	Neuron	1	Active Money > Passive Money	Emotion,Cognition	15

7110343	2007	Cross	Journal of Cognitive Neuroscience	6	Movement Time: Block Increasing (Early > Late) > Random Increasing (Early > Late)	Cognition.Memory.Working,Cognition.Attention, Action.Execution	53
7110348	2004	Grezes	Journal of Neuroscience	2	Actions Judged to Reflect Deceptive Intent	Action.Observation,Cognition.Reasoning	11
7120357	2004	Bjork	Journal of Neuroscience	3	Loss vs. Non-Loss Anticipation, Adults	Emotion,Cognition	4
7120357	2004	Bjork	Journal of Neuroscience	5	Gain vs. Non-Gain Outcome, Adults	Emotion,Cognition	16
7120381	2006	Adcock	Neuron	1	MID Anticipation: Any Reward vs. +\$0	Emotion,Cognition	17
7120381	2006	Adcock	Neuron	2	MID Anticipation: +\$5 vs. +\$0	Emotion,Cognition	17
8010007	2008	Guroglu	NeuroImage	1	Peer vs. Celebrity + Positive vs. Non-Positive	Cognition,Emotion	18
8010008	2005	Hennenlotter	NeuroImage	1	Smile Observation - Neutral Observation	Emotion.Happiness,Action.Observation	20
8010024	2006	Eickhoff	Human Brain Mapping	1	Left Anodal, Right Cathodal Stimulation > Rest	Perception.Somesthesis	3
8010031	2007	Rilling	Biological Psychiatry	4	CD vs. (CD + DC + DD), Psychopathy Negative Correlation	Emotion,Cognition.Reasoning	1
8020044	2007	Herwig	NeuroImage	1	Expectation Unpleasant > Neutral	Emotion,Cognition.Attention	18
8020044	2007	Herwig	NeuroImage	2	Expectation Pleasant > Neutral	Emotion,Cognition.Attention	11
8020044	2007	Herwig	NeuroImage	3	Expectation Unknown > Neutral	Emotion,Cognition.Attention	14
8020057	2008	Payer	Drug and Alcohol Dependence	1	Emotion Match > Shape Match, Normals	Emotion.Anger,Emotion.Fear,Perception.Vision. Shape	13
8020058	2007	Rotshtein	Journal of Cognitive Neuroscience	1	Main Effect of Feature Change: Features, Change - Features, Repeat	Perception.Vision.Shape	6
8030079	2007	Mobbs	Science	3	Yoked Control - Predator	Cognition,Emotion	4
8030079	2007	Mobbs	Science	4	Chase, Predator, High Correlated with a Distal Predator-Prey Distance	Emotion.Fear,Emotion,Cognition	5
8030079	2007	Mobbs	Science	9	Chase, Predator, Low - Chase, Predator, High	Emotion.Fear,Cognition,Emotion	5
8030082	2005	Achim	Journal of Cognitive Neuroscience	1	Encoding for Both Items and Associations Relative to Baseline	Cognition.Memory.Explicit	27
8030082	2005	Achim	Journal of Cognitive Neuroscience	5	Item Recognition > Associative Recognition	Cognition.Memory.Explicit	10
8030082	2005	Achim	Journal of Cognitive Neuroscience	6	New Item Recognition > Old Item Recognition	Cognition.Memory.Explicit	3
8030088	2003	Wild	Psychiatry Research	10	Areas Where Activity Correlated with Reaction Time	Action.Execution,Emotion,Perception.Vision.Shape	4
8030089	2007	de	Neuropsychologia	2	Correct Rejection > Hit	Cognition.Memory.Explicit	25
8030089	2007	de	Neuropsychologia	6	Correct Rejection > Miss	Cognition.Memory.Explicit	11
8040105	2006	Kensinger	Journal of Neuroscience	4	Pictures Corresponding with Subsequent Item-Not-Source Memory	Cognition.Language.Semantics,Cognition.Memory.Explicit	8

8040105	2006	Kensinger	Journal of Neuroscience	5	Words Corresponding with Subsequent Item-Not-Source Memory	Cognition.Language.Semantics,Cognition.Memory.Explicit	8
8040105	2006	Kensinger	Journal of Neuroscience	6	All Items Corresponding with Item-Not-Source Memory	Cognition.Language.Semantics,Cognition.Memory.Explicit	18
8050114	2006	Blair	Journal of Neuroscience	1	Moderated by Decision Form: RewRew > PunPun	Cognition,Emotion	6
8050114	2006	Blair	Journal of Neuroscience	2	Moderated by Decision Form: RewRew> RewPun	Cognition,Emotion	6
8050114	2006	Blair	Journal of Neuroscience	3	Moderated by Decision Form: RewPun > PunPun	Cognition,Emotion	5
8050115	2001	Blood	Proceedings of the National Academy of Sciences	2	Negative Correlations with Ratings of Chills Intensity	Perception.Audition,Emotion	7
8050115	2001	Blood	Proceedings of the National Academy of Sciences	4	Subject-Selected Music - Control Music, Deactivations	Perception.Audition,Emotion	7
8050115	2001	Blood	Proceedings of the National Academy of Sciences	6	Negative Correlations with Ratings of Pleasantness	Perception.Audition,Emotion	6
8050115	2001	Blood	Proceedings of the National Academy of Sciences	8	Negative Correlations with Ratings of Emotional Intensity	Perception.Audition,Emotion	7
8050122	2006	Daselaar	Journal of Neurophysiology	3	Brain Regions Associated with Novelty	Cognition.Memory.Explicit	14
8050124	2003	Elliott	Journal of Neuroscience	1	All-or-Nothing Response to Reward	Emotion,Cognition	12
8050128	1999	Francis	Neuroreport	2	Pleasant Taste	Perception.Gustation	8
8050128	1999	Francis	Neuroreport	3	Pleasant Smell	Perception.Olfaction	7
8060141	2005	Ferretti	NeuroImage	1	Erotic Video vs. Sport Video	Interoception.Sexuality	28
8060141	2005	Ferretti	NeuroImage	2	Regression Analysis with Penile Turgidity	Interoception.Sexuality	28
8060141	2005	Ferretti	NeuroImage	3	Erotic Pictures vs. Sport Pictures	Interoception.Sexuality	18
8060141	2005	Ferretti	NeuroImage	4	Onset of Erection vs. No Erection	Interoception.Sexuality	10
8060141	2005	Ferretti	NeuroImage	5	Sustained Erection vs. No Erection	Interoception.Sexuality	8
8060145	1999	Henson	Journal of Neuroscience	2	New > Remember Responses, (Retrieval + Encoding)	Cognition.Memory.Explicit	12
8060147	2007	Marsh	NeuroImage	2	Activation Associated with Reward Value	Cognition,Emotion	11
8060160	2008	Suchan	Hippocampus	2	Familiarity vs. Correct Rejection	Cognition.Memory.Explicit	2
8060163	2004	Weis	Neuroreport	1	Hit, Correct Source Judgment vs. Hit, Wrong Source Judgment	Cognition.Memory.Explicit	2
8080167	2004	Bartels	NeuroImage	2	Deactivations With Maternal Love	Emotion	27
8080169	2007	Blair	NeuroImage	4	Negative, View > Congruent > Incongruent	Emotion,Cognition.Attention	2

8080175	2005	Dresel	NeuroImage	1	Whistling vs. Voluntary Breathing	Action.Execution	30
8080182	2008	Goldin	Biological Psychiatry	1	Watch, Negative > Watch, Neutral	Emotion.Disgust	26
8080184	2008	Huh	Journal of Sexual Medicine	1	Perfume > Rest	Perception.Olfaction,Interoception.Sexuality	22
8080199	2006	Grimm	NeuroImage	3	exPV > exPJ	Perception.Vision	11
8080207	2007	Benuzzi	Brain Research Bulletin	4	Whole Faces vs. Parts of Faces	Perception.Vision.Shape	10
8080207	2007	Benuzzi	Brain Research Bulletin	6	Whole Faces vs. Lower Faces	Perception.Vision.Shape	11
8080208	2006	Britton	NeuroImage	2	IAPS - Fixation	Emotion,Perception.Vision.Shape	5
8080208	2006	Britton	NeuroImage	9	Faces, Anger - Neutral	Emotion.Anger	6
8080210	1998	Buchel	Neuron	1	CS+ Unpaired vs. CS-	Cognition.Attention,Emotion	12
8080213	2007	Chua	Hippocampus	1	Pair Remembered > Pair Forgotten	Cognition.Memory.Explicit	4
8080214	2002	Critchley	Neuron	2	Conjunction of Unmasked and Masked Conditioning	Cognition.Attention,Emotion,Perception.Vision.Shape	1
8080215	2005	Dalton	Journal of Cognitive Neuroscience	2	Threat - Safety, Correlated with Self-Reported Anxiety	Emotion,Cognition.Attention	6
8080217	2006	Dolcos	Journal of Neuroscience	1	Emotional - Scrambled Pictures	Cognition.Memory.Working,Emotion	16
8080217	2006	Dolcos	Journal of Neuroscience	2	Neutral - Scrambled Pictures	Cognition.Memory.Working,Perception.Vision.Shape	16
8080217	2006	Dolcos	Journal of Neuroscience	3	Emotional - Neutral Pictures	Cognition.Memory.Working,Emotion	8
8080233	2007	Qin	NeuroImage	2	Formation of New Memories Including Associations vs. Miss	Cognition.Memory.Explicit	20
8100248	2004	Mathews	Journal of Cognitive Neuroscience	1	Fear > Neutral, View	Emotion.Fear	22
8100253	2003	Wrase	Neuroscience Letters	1	Positive vs. Neutral, Men	Emotion	6
8110256	2006	Berpohl	Human Brain Mapping	2	Emotional vs. Neutral	Emotion,Cognition.Attention	17
8110256	2006	Berpohl	Human Brain Mapping	3	Expected Positive vs. Expected Neutral	Emotion	4
8110256	2006	Berpohl	Human Brain Mapping	5	Expected Emotional vs. Unexpected Emotional	Emotion,Cognition.Attention	17
8110260	2003	Carr	Proceedings of the National Academy of Sciences	1	Face Imitation - Rest	Emotion,Action.Execution	32
8110260	2003	Carr	Proceedings of the National Academy of Sciences	2	Face Observation - Rest	Emotion,Action.Observation	22
8110260	2003	Carr	Proceedings of the National Academy of Sciences	3	Imitation - Observation	Emotion,Action.Execution	27
8110270	2006	Holt	Schizophrenia Research	7	Neutral vs. Fixation, Normals	Perception.Vision.Shape	6
8110270	2006	Holt	Schizophrenia Research	1	First Block Analysis, Happy vs. Fixation,	Emotion.Happiness	2

				2	Normals		
8110279	2005	Kulkami	European Journal of Neuroscience	1	Interaction Between Pain and Unpleasantness	Perception.Somesthesis.Pain,Emotion	9
8110298	2004	Ruby	Journal of Cognitive Neuroscience	3	Emotional (PE1+PE3) vs. Neutral (PN1+PN3) Irrespective of Perspective	Cognition.Social Cognition	7
8110304	2005	Stark	Biological Psychology	1	Disgust > Neutral, NonSM	Emotion.Disgust	2
8110304	2005	Stark	Biological Psychology	3	Erotic > Neutral, NonSM	Interoception.Sexuality	7
9010001	2008	Altshuler	Bipolar Disorders	2	Match Faces vs. Forms, Normals	Emotion.Anger,Emotion.Fear	7
9010009	2007	Lamm	Journal of Cognitive Neuroscience	1	Observation of Patients Expressing Pain and the First-Hand Experience of Pain	Emotion,Perception.Somesthesis.Pain,Cognition	17
9010014	2007	Martin	Experimental Brain Research	3	Shifted Water Swallow vs. Rest	Action.Execution	32
9010020	2008	Vanderwal	NeuroImage	4	Friends vs. Bumper Cars	Emotion,Cognition.Social Cognition	15
9010022	2003	Wicker	Neuron	2	Olfactory, Pleasant vs. Rest	Perception.Olfaction,Emotion	14
9010026	2007	Sabatinelli	Journal of Neurophysiology	1	Pleasant > Neutral, Study 1	Emotion,Interoception.Sexuality	19
9010026	2007	Sabatinelli	Journal of Neurophysiology	2	Unpleasant > Neutral, Study 1	Emotion	14
9010027	2007	Winston	Neuropsychologia	4	High Attractiveness + Low Attractiveness > Medium Attractiveness	Perception.Vision,Emotion	3
9020034	2009	Ewbank	NeuroImage	1	Attended Anger > Attended Neutral, (Trait Anxiety)	Emotion.Anger,Cognition.Attention	5
9020034	2009	Ewbank	NeuroImage	2	Attended Anger > Attended Neutral, (State Anxiety)	Emotion.Anger,Cognition.Attention	1
9020040	2008	Herpertz	Journal of Child Psychology and Psychiatry	2	Negative - Neutral Pictures, Controls	Emotion	21
9020041	2007	Jabbi	NeuroImage	6	Correlation, Fantasy + Pleasant Faces	Emotion,Cognition	23
9020041	2007	Jabbi	NeuroImage	1 1	Correlation, Perspective Taking + Neutral Faces	Emotion,Cognition	15
9030057	2005	Lanius	Biological Psychiatry	1	Recall, Traumatic > Rest, Normals	Cognition.Memory.Explicit,Emotion	24
9090091	2006	Baumgartner	Brain Research	4	Pictures With Music > Pictures Without Music	Emotion,Perception.Audition	27
9090103	2009	Camara	Frontiers in Human Neuroscience	1 0	Gain-related Interregional Interactions with the Ventral Striatum in Standard Trials	Emotion,Cognition	7
9090115	2006	Harenski	NeuroImage	2	Watch, Non-moral > Number Discrimination	Emotion	5
9090132	2008	LoPresti	Journal of Neuroscience	2	Face Processing Analysis, DMS vs. Number Discrimination, Stimuli	Cognition.Memory.Working,Emotion	25
9090134	1996	Maquet	Nature	1	Activations During REM Sleep	Action.Rest	7

1003003 6	2006	Johnson	Neurobiology of Aging	1	Activations in Novel Drawings Relative to Previously Learned, Normals	Cognition.Memory.Explicit	6
1003003 9	2009	Kato	Behavioral Neuroscience	4	Positive Political Advertisements, Changed > Unchanged	Cognition,Emotion	21
1003009 5	2008	Plassmann	Proceedings of the National Academy of Sciences	5	Wine 2 High vs. Low Price, Sampling	Perception.Gustation	12
1006012 2	2010	Mobascher	NeuroImage	1	Activation in Response to Laser Stimulation	Perception.Somesthesis.Pain	17
1007012 8	2009	Cooper	Social Cognitive and Affective Neuroscience	4	CERT/UNC, UNC High Gain > CERT/UNC, UNC Low Gain	Cognition,Emotion	42
1007012 9	2005	Coricelli	Nature Neuroscience	9	Activity Preceding Choice of Maximal Expected Values in the Complete Choose Condition	Cognition,Emotion	6
1008016 9	2008	Hooker	Neuropsychologia	2	Negative Object Recognition > Neutral Object Recognition	Emotion,Cognition.Memory.Explicit	9
1008016 9	2008	Hooker	Neuropsychologia	1 5	Happy Learning > Neutral Learning, Negative Correlation with Extraversion	Cognition,Emotion.Happiness	11
1101000 5	2010	Davey	Human Brain Mapping	1	Positive Feedback Faces > Control Feedback Faces	Emotion,Cognition.Social Cognition	23
1101001 2	2010	Linke	NeuroImage	1	Correct Responses - Incorrect Responses	Cognition,Emotion,Cognition.Attention	16
1101001 2	2010	Linke	NeuroImage	4	Positve Correlation with Extrinsic Motivation	Cognition,Emotion,Cognition.Attention	15
1101002 7	2010	Simoese-Franklin	Human Brain Mapping	3	Nuetral Go-NoGo vs. Punishment Go-NoGo, Successful Inhibitions	Cognition.Attention,Action.Inhibition,Cognition, Emotion	17
1103003 4	2008	Cohen	NeuroImage	1	Reward > Loss ($p < .001$)	Cognition,Emotion,Cognition.Attention,Cognition.Reasoning	47
1103003 4	2008	Cohen	NeuroImage	2	Reward > Loss (FWE $p < .05$)	Cognition,Emotion,Cognition.Attention,Cognition.Reasoning	4
1103003 9	2008	Xue	Journal of Neuroscience	3	Outcome Reversal Learning - No-Reversal Learning	Cognition.Memory.Explicit,Cognition.Attention	28
1103004 3	2006	Beaver	Journal of Neuroscience	5	Disgusting - Appetizing	Perception.Gustation	3
1103004 5	2008	Fuhrer	Obesity	5	Increased Interaction between the State of Satiation and the Quaility of Visual Stimulation	Perception.Gustation	5
1103004 6	2010	Mobascher	International Journal of Psychophysiology	1	Pain > Rest	Perception.Somesthesis.Pain	17
1104005 4	2010	Smeets	NeuroImage	2	Main Effect of Energy Content (Taste Activation by Caloric vs. Non-Caloric Orangeade)	Perception.Gustation	2

6010017 5	1998	Mattay	Psychiatry Research	3	Dominant Hand Random Motor	Action.Execution	15
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BMapID	Year	1st Auth.	Journal	#	Experiment Name	Behavioral Domain	#Loc
4020007	1994	Grasby	Brain	2	Negative Correlations of Word List Length	Cognition.Memory.Working	15
5070118	1994	Anderson	Brain	4	Remembered Saccades vs. Fixation, Decreases	Perception.Vision.Motion,Cognition.Memory.Working,Action.Execution	6
30405	1995	Partiot	Neuroreport	2	Emotional Script - Control	Cognition.Time,Emotion,Action.Preparation	10
7070175	1995	Ghatan	NeuroImage	2	Perceptual Maze vs. Rest, Decrease in rCBF	Cognition.Reasoning,Action.Execution	27
7070175	1995	Ghatan	NeuroImage	6	Perceptual Maze vs. Motor Control, Decrease in rCBF	Cognition.Reasoning,Action.Execution	22
8080206	1995	Andreasen	American Journal ofPsychiatry	4	Rest > Word Generation	Action.Execution.Speech,Cognition.Language.Speech	7
8080206	1995	Andreasen	American Journal ofPsychiatry	5	Episodic Memory > Word Generation	Cognition.Memory.Explicit	7
30385	1996	George	Biological Psychiatry	2	Happy - Neutral in Women	Emotion.Happiness	4
4020015	1996	Schumacher	NeuroImage	2	Visual Memory - Control, Decreases	Cognition.Memory.Working	5
4020015	1996	Schumacher	NeuroImage	4	Auditory Memory - Control, Decreases	Cognition.Memory.Working	10
5090242	1996	Sweeney	Journal ofNeurophysiology	6	Memory Guided Saccades - Visually Guided Saccades, Decreases	Perception.Vision.Motion,Action.Execution,Cognition.Memory.Working	2
6060079	1996	Buckner	Journal ofNeuroscience	2	Recall - Repetition, Best Estimate, Decreases, Strict Criteria	Cognition.Memory.Explicit	9
6060079	1996	Buckner	Journal ofNeuroscience	4	Recall - Rest, Best Estimate, Decreases, Strict Criteria	Cognition.Memory.Explicit	18
7020066	1996	Warburton	Brain	11	Noun Generation vs. Verb Generation, Group 3 Normals	Cognition.Language.Semantics,Cognition.Language.Speech	4
9090134	1996	Maquet	Nature	2	DeactivationsDuring REM Sleep	Action.Rest	24
60100173	1996	Larsson	Neuroreport	1	SelfPaced Movement - Reference	Action.Execution	12
30265	1997	Rumsey	Brain	5	Fixation - IrregularPronunciation	Cognition.Language.Speech,Action.Execution.Speech	24
30265	1997	Rumsey	Brain	6	Fixation -	Cognition.Language.Speech,Action.Execution.Speech	21

					PseudowordPronunciation		
30265	1997	Rumsey	Brain	12	Fixation - Orthographic	Cognition.Language.Semantics	20
30367	1997	Beauregard	Journal ofCognitiveNeuroscienc e	1	Random Letters - Baseline	Cognition.Language.Orthography	18
30367	1997	Beauregard	Journal ofCognitiveNeuroscienc e	7	Emotional Words - Baseline	Emotion,Cognition.Language.Orthography	22
30367	1997	Beauregard	Journal ofCognitiveNeuroscienc e	10	Random-Letter Instructions - Baseline	Cognition.Attention,Action.Preparation	3
30367	1997	Beauregard	Journal ofCognitiveNeuroscienc e	12	Word Instructions - Baseline	Cognition.Attention,Action.Preparation	3
30444	1997	Jonides	Journal ofCognitiveNeuroscienc e	2	3-back minus Control, Deactivations	Cognition.Memory.Working	18
30444	1997	Jonides	Journal ofCognitiveNeuroscienc e	4	2-back minus Control, Deactivations	Cognition.Memory.Working	11
5040049	1997	Derbyshire	Pain	2	Pain vs. Warm, Deactivations	Perception.Somesthesia.Pain	9
5120251	1997	Doricchi	Experimental Brain Research	4	Fixation vs. Antisaccades	Perception.Vision.Motion,Action.Inhibition	10
30120	1998	Canli	Neuroreport	2	Negative vs. Positive-Arousal Equal	Emotion.Sadness,Emotion.Anger	5
30185	1998	Wagner	Neuroreport	3	Retrieval Words >Textures	Cognition.Memory.Explicit,Cognition.Language.Orthography	13
30260	1998	Jernigan	NeuroImage	2	Fixation > Word Identification	Cognition.Language.Speech,Action.Execution.Speech	11
30260	1998	Jernigan	NeuroImage	4	Fixation > Word Recognition	Cognition.Memory.Explicit	9
7010029	1998	Stevens	Archives of General Psychiatry	3	TSPT vs. Baseline, Normals	Perception.Audition,Cognition.Memory.Working	22
30164	1999	Poldrack	NeuroImage	8	Case >Pseudoword Phonological	Cognition.Language.Orthography	8
30200	1999	Shen	Human Brain Mapping	3	Spatial Recognition > Visual Recognition	Perception.Vision.Shape	12
30200	1999	Shen	Human Brain Mapping	4	Common Deactivation	Cognition.Memory.Working,Perception.Vision.Shape	8

5040019	1999	Murtha	Journal of Cognitive Neuroscience	6	Picture Naming - Baseline (Deactivations)	Cognition.Language.Semantics,Cognition.Language.Speech, Action.Execution.Speech	15
5040019	1999	Murtha	Journal of Cognitive Neuroscience	10	Semantic Judgment - Baseline (Deactivations)	Cognition.Language.Semantics	16
5040019	1999	Murtha	Journal of Cognitive Neuroscience	20	Picture Anticipation - Baseline (Deactivations)	Action.Preparation	4
5040019	1999	Murtha	Journal of Cognitive Neuroscience	22	Semantic Judgment Anticipation - Baseline (Deactivations)	Action.Preparation	2
7090259	1999	Denton	Proceedings of the National Academy of Sciences	2	Wet Mouth, Activations	Interoception.Thirst	9
7090259	1999	Denton	Proceedings of the National Academy of Sciences	3	3 Min After Satiation, Activations	Interoception.Thirst	6
8050128	1999	Francis	Neuroreport	1	Pleasant Touch	Perception.Somesthesis	7
8050128	1999	Francis	Neuroreport	2	Pleasant Taste	Perception.Gustation	8
8110305	1999	Stoleru	Archives of Sexual Behavior	4	Negative Interaction, Testosterone x Condition	Interoception.Sexuality	4
10100228	1999	Rogers	Journal of Neuroscience	4	Control - (4:2)	Cognition,Emotion	4
10100228	1999	Rogers	Journal of Neuroscience	7	(4:2 - 5:1)	Cognition,Emotion	3
30001	2000	Anderson	Journal of Cognitive Neuroscience	4	FA, Retrieval > Encoding in Young	Cognition.Memory.Explicit	19
30001	2000	Anderson	Journal of Cognitive Neuroscience	6	FA > DA (Encoding) in Young	Cognition.Attention	18
30002	2000	Arrington	Journal of Cognitive Neuroscience	1	Object- > Location-based Cueing	Cognition.Attention	15
30043	2000	Leveroni	Journal of Neuroscience	1	Famous Faces > Newly-learned Faces	Cognition.Memory.Explicit	28
30177	2000	Sobel	Journal of Neurophysiology	1	Odorant vs. No-Odorant	Perception.Olfaction	32
30327	2000	Leung	Cerebral Cortex	4	Inverse Stroop Negative	Cognition.Attention	6

30377	2000	Damasio	Nature Neuroscience	1	Sadness - Neutral	Emotion.Sadness	16
30377	2000	Damasio	Nature Neuroscience	2	Happiness - Neutral	Emotion.Happiness	14
30377	2000	Damasio	Nature Neuroscience	8	Neutral - Fear	Emotion.Fear	7
30394	2000	Liberzon	Neuropsychopharmacology	2	Rating Phase Decreases	Emotion	4
30409	2000	Pietrini	American Journal of Psychiatry	1	Unrestrained Aggression - Emotionally Neutral Behavior, Decreases	Emotion	3
30409	2000	Pietrini	American Journal of Psychiatry	2	Unrestrained Aggression - Emotionally Neutral Behavior, Increases	Emotion	4
30409	2000	Pietrini	American Journal of Psychiatry	3	Physical Restraint - Emotionally Neutral Behavior, Decreases	Emotion	3
7090262	2000	Fischer	Behavioral Neuroscience	2	Paired Shocks (Conditioning), Decreases	Emotion.Fear,Emotion.Anxiety,Cognition.Attention	12
7090262	2000	Fischer	Behavioral Neuroscience	4	Unpaired Shocks (Sensitization), Decreases	Emotion.Fear,Emotion.Anxiety,Cognition.Attention	9
30066	2001	Sperling	Human Brain Mapping	3	Novel vs. Repeated	Cognition.Memory.Working	17
30135	2001	Grady	NeuroImage	2	Word Recognition - Word Control	Cognition.Memory.Explicit	19
30167	2001	Roskies	Journal of Cognitive Neuroscience	1	Synonym - Rhyme	Cognition.Language.Semantics	22
30213	2001	Tan	NeuroImage	1	Semantic Relatedness Judgment vs. Crosshair Fixation	Cognition.Language.Semantics	36
30261	2001	Liotti	Proceedings of the National Academy of Sciences	2	CO2FM vs. CO2MP, Deactivations	Interoception.Air-Hunger	14
30266	2001	Shaywitz	NeuroImage	2	Select - Simple, Deactivations	Cognition.Attention	14
30266	2001	Shaywitz	NeuroImage	6	Complex Divide - Select, Deactivations	Cognition.Attention	13
7080227	2001	Savage	Brain	5	Spontaneous (Covariate Analyses with Clustering)	Cognition.Memory.Working	3
7120376	2001	Knutson	Neuroreport	3	Outcome: \$1.00 Reward vs. \$50.00 Reward	Emotion,Cognition	6
7120376	2001	Knutson	Neuroreport	4	Outcome: All Reward vs. No	Emotion,Cognition	4

					Reward		
8110306	2001	Suzuki	Journal of Gerontology	1	Odorized Air vs. Odorless Air, Young Adults	Perception.Olfaction	15
10070131	2001	O'Doherty	Nature Neuroscience	1	High Probability Reward - High Probability Punishment Reversal	Cognition,Emotion	3
10080151	2001	Damasio	NeuroImage	17	Concrete Entities - Picture Control, Spatial Relations, Deactivations, Post Hoc Analysis	Cognition.Language.Semantics,Cognition.Language.Speech	9
10080151	2001	Damasio	NeuroImage	19	Abstract Drawings - Picture Control, Spatial Relations, Deactivations, Post Hoc Analysis	Cognition.Language.Semantics,Cognition.Language.Speech	7
30203	2002	Luke	Human Brain Mapping	1	Chinese Syntax - Chinese Font	Cognition.Language.Syntax	17
30285	2002	O'Leary	Neuropsychopharmacology	4	Baseline > Dichotic Listening, Pre-Smoking	Cognition.Attention,Cognition.Language.Phonology	3
30338	2002	Wright	Neuroreport	1	Emotional vs. Neutral	Emotion	6
30359	2002	Nathaniel-James	NeuroImage	2	Initiation > Suppression	Cognition.Language.Semantics,Cognition.Language.Speech	3
7090256	2002	Ochsner	Journal of Cognitive Neuroscience	3	Attend>Reappraise	Emotion,Cognition	5
9010006	2002	Fraser	Neuron	1	Water Swallowing - Water Non-Swallowing, Pre-Stimulation	Action.Execution	8
9010006	2002	Fraser	Neuron	2	Water Swallowing - Water Non-Swallowing, Post-Stimulation	Action.Execution	8
30301	2003	Abel	Human Brain Mapping	1	Neutral Faces vs. Fixation, Placebo	Cognition	23
4040037	2003	Mitterschiffthaler	Neuroreport	1	Positive vs. Neutral Pictures, Normals	Emotion	9
5070126	2003	Binder	Journal of Cognitive Neuroscience	1	Word >Nonword	Cognition.Language.Semantics	26
5070126	2003	Binder	Journal	3	Lo > Hi	Cognition.Language.Orthography	26

			ofCognitiveNeuroscienc e				
5070126	2003	Binder	Journal ofCognitiveNeuroscienc e	5	LoNon>HiNon	Cognition.Language.Orthography	7
5080219	2003	Potenza	American Journal ofPsychiatry	4	Normal Subjects, Incongruent vs. Congruent, Deactivations	Cognition.Attention	1
6080122	2003	Kumari	Biological Psychiatry	3	Positive > Reference Picture- Caption Pairs, Controls	Cognition.Language.Semantics	3
7080226	2003	Rolls	European Journal ofNeuroscience	3	Pleasant vs. Unpleasant	Perception.Olfaction	1
7120375	2003	Knutson	NeuroImage	3	Outcome: Gain vs. No Outcome	Emotion,Cognition	4
5120253	2004	Ischebeck	Journal ofCognitiveNeuroscienc e	6	Familiar>Pseudoword, LexicalDecision	Cognition.Language.Semantics,Cognition.Language.Syntax	5
6050047	2004	Ferrarelli	Brain Research Bulletin	1	TMS, Left DLPFC - Rest, Increases	Perception.Somesthesis	4
7020033	2004	Pierce	Brain	2	FamiliarFaces, Controls	Perception.Vision.Shape,Emotion	25
7090249	2004	Phelps	Neuron	2	CS- > CS+, Acquisition	Cognition.Attention	8
7090249	2004	Phelps	Neuron	6	CS- > CS+, Extinction Day 2	Cognition.Attention	11
7120357	2004	Bjork	Journal ofNeuroscience	5	Gain vs. Non-Gain Outcome, Adults	Emotion,Cognition	16
7120357	2004	Bjork	Journal ofNeuroscience	7	Loss vs. Non-Loss Outcome, Adults	Emotion,Cognition	6
7120377	2004	Knutson	Neuron	3	Loss vs. Nonloss Anticipation, Placebo	Emotion,Cognition	3
8050118	2004	Brown	Neuroreport	1	Music Listening - Rest	Perception.Audition,Emotion,Cognition.Music	21
8080200	2004	Kawabata	Journal ofNeurophysiology	5	Beautiful vs. Neutral	Perception.Vision,Emotion	3
9020049	2004	Rilling	Neuroreport	1	Cooperate, Cooperate>Cooperate, Defect	Emotion,Cognition	11
9030063	2004	Kerr	Neuroreport	2	Brain Deactivation During Read Task	Action.Execution.Speech,Cognition.Language.Speech	21
5080207	2005	Wraga	Neuropsychologia	2	Object Task, Deactivations	Cognition.Space,Perception.Vision.Shape,Cognition.Soma	13
6080138	2005	Napadow	Human Brain Mapping	2	Manual, Decreases	Perception.Somesthesis	11

6080138	2005	Napadow	Human Brain Mapping	5	2-Hz Electroacupuncture, Decreases	Perception.Somesthesis	9
6080138	2005	Napadow	Human Brain Mapping	7	100-Hz Electroacupuncture, Decreases	Perception.Somesthesis	13
6110180	2005	Hui	NeuroImage	1	DeqiOnly, Deactivations	Perception.Somesthesis	87
6110180	2005	Hui	NeuroImage	4	Deqi + Pain, Activations	Perception.Somesthesis.Pain	31
6110180	2005	Hui	NeuroImage	6	Sensory, Activations	Perception.Somesthesis	58
7080199	2005	Knutson	Journal ofNeuroscience	4	Main Effect of Magnitude (Deactivations)	Emotion,Cognition	2
7080199	2005	Knutson	Journal ofNeuroscience	5	Main Effect of Probability (Activations)	Emotion,Cognition	4
7080199	2005	Knutson	Journal ofNeuroscience	7	Interaction of Valence by Magnitude	Emotion,Cognition	13
8110279	2005	Kulkami	European Journal ofNeuroscience	1	Interaction Between Pain and Unpleasantness	Perception.Somesthesis.Pain,Emotion	9
9030055	2005	Kuchinke	NeuroImage	3	Emotional > Neutral Words	Emotion	3
9030055	2005	Kuchinke	NeuroImage	7	Positive > Neutral Words	Emotion	4
10050107	2005	Kuhnen	Neuron	3	Market Outcome, Chosen Stock vs. Unchosen Stock Value	Cognition,Emotion	6
10070129	2005	Coricelli	Nature Neuroscience	10	Influence of Cumulative Experience of Regret (CR) on Choice-Related Activity	Cognition,Emotion	4
8080208	2006	Britton	NeuroImage	1	Faces - Fixation	Emotion,Perception.Vision.Shape	6
8110297	2006	Ricciardi	Neuroscience	7	Visual Maintenance > Tactile Maintenance, Interaction	Cognition.Memory.Working,Perception.Vision	12
9090113	2006	Fu	Cerebral Cortex	7	SelfUndistorted Feedback> Rest	Cognition.Language.Speech,Perception.Audition	45
9090113	2006	Fu	Cerebral Cortex	8	SelfDistorted Feedback> Rest	Cognition.Language.Speech,Perception.Audition	39
7070183	2007	Malhi	Bipolar Disorders	3	Fear vs. Neutral, Normals	Emotion.Fear	11
7100278	2007	Lagopoulos	Neuroreport	1	Negative Words Associated with a Galvanic Skin Response, Normals	Emotion,Cognition.Attention	10
7120387	2007	Kramer	NeuroImage	5	Win> Loss	Emotion,Cognition	15
8010031	2007	Rilling	Biological Psychiatry	11	Choice Cooperation - Choice Defect, Psychopathy Negative	Emotion,Cognition.Reasoning	5

					Correlation		
8010032	2007	Rolls	European Journal of Neuroscience	2	Chocolate in Mouth Only, Cravers vs. Non-Cravers	Perception.Gustation,Emotion	1
8040107	2007	Bjork	Behavioural Brain Research	1	Anticipation: No Response, Probability 1.0 vs. Probability 0.5	Emotion,Cognition	1
8040108	2007	Samanez-Larkin	Nature Neuroscience	8	Nonlossvs Loss Outcome, Older Adults	Emotion,Cognition	3
8050119	2007	Budhani	NeuroImage	2	Rewarded Correct Responses > Punished Reversal Errors	Cognition,Emotion	4
9010027	2007	Winston	Neuropsychologia	4	High Attractiveness + Low Attractiveness > Medium Attractiveness	Perception.Vision,Emotion	3
10030022	2007	Chevrier	Human Brain Mapping	1	Cognitive Go-Phase Activities	Cognition.Attention,Action.Execution	15
10030041	2007	Knutson	Neuron	1	Product + Price > Fixation	Cognition,Emotion	14
10030041	2007	Knutson	Neuron	2	Price > Fixation	Cognition,Emotion	6
10030041	2007	Knutson	Neuron	3	Choice > Fixation	Cognition,Emotion	18
10050105	2007	Kim	Proceedings of the National Academy of Sciences	9	Brain Responses ot Implicit Face Preferences	Action.Observation,Cognition.Attention	2
8040104	2008	Iaria	Human Brain Mapping	1	Emotional Processing - Orientation Discrimination	Emotion	15
9090105	2008	Chandrasekhar	NeuroImage	1	Activations in Response to Regret	Emotion,Cognition.Attention,Perception.Somesthesia.Pain	12
10010002	2008	Fales	Biological Psychiatry	10	Error Trials > Correct Trials, Healthy Controls	Cognition.Attention,Emotion	1
10030016	2008	Bjork	Addiction	3	Reward Cues > Non-Reward Cues, Adolescent Controls	Cognition,Emotion	13
10060120	2008	Knutson	Neuroreport	1	Positive Pictures > Negative Pictures	Cognition,Emotion,Interoception.Sexuality	14
9090090	2009	Ballard	NeuroImage	1	Magnitude	Cognition,Emotion	3