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Anxiety; 5-HT (5-hydroxytryptamine, serotonin); 5-HT receptor (Toth, M. (463) 177)

Body temperature

Stress; Anxiety; Stress-induced hyperthermia; Mutant mouse (Olivier, B. (463) 117)

Brain region

Anxiety; Social interaction; Neuropeptide; GABA receptor; 5-HT (5-hydroxytryptamine, serotonin) (File, S.E. (463) 35)

Context

Fear; Learning; Memory; Amygdala; Hippocampus (Sanders, M.J. (463) 217)

Contextual conditioning

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Diazepam (Mechiel Korte, S. (463) 163)

Controllability

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Coping, active

Animal model; Defensive behavior; Fear; Anxiety; Coping, passive; Avoidance; Marble-burying; Shock-prod burying (De Boer, S.F. (463) 145)

Coping, passive

Animal model; Defensive behavior; Fear; Anxiety; Coping, active; Avoidance; Marble-burying; Shock-prod burying (De Boer, S.F. (463) 145)

Corticosteroid

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Corticosterone

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Corticotropin-releasing factor

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

CRF (corticotropin-releasing factor)

Anxiety; 5-HT_{1A} receptor; CRH (corticotropin-releasing hormone); Transgenic; Knockout (Groenink, L. (463) 185)

Stress; ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

CRF (corticotropin releasing hormone)

Amygdala; Bed nucleus of the stria terminalis; Fear; Anxiety; Stress (Walker, D.L. (463) 199)

CRH (corticotropin-releasing hormone)

Anxiety; 5-HT_{1A} receptor; CRF (corticotropin-releasing factor); Transgenic; Knockout (Groenink, L. (463) 185)

Defensive behavior

Animal model; Fear; Anxiety; Coping, active; Coping, passive; Avoidance; Marble-burying; Shock-prod burying (De Boer, S.F. (463) 145)

Diazepam

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning (Mechiel Korte, S. (463) 163)

Dorsal periaqueductal gray

Aversion; Midbrain tectum; Superior colliculus; Inferior colliculus Brandão, M.L. (463) 225)

Elevated plus-maze

Stress; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Enhanced anxiety state

Stress; Elevated plus-maze; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Fear

Animal model; Defensive behavior; Anxiety; Coping, active; Coping, passive; Avoidance; Marble-burying; Shock-prod burying (De Boer, S.F. (463) 145)

Amygdala; Bed nucleus of the stria terminalis; Anxiety; Stress; CRF (corticotropin releasing hormone) (Walker, D.L. (463) 199)

Learning; Memory; Amygdala; Hippocampus; Context (Sanders, M.J. (463) 217)

Fear-potential

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

GABA_A-benzodiazepine receptor

Mouse Defense Test Battery; Anxiety; Panic; 5-HT (5-hydroxytryptamine, serotonin); Neuropeptide (Blanchard, D.C. (463) 97)

GABA receptor

Anxiety; Social interaction; Neuropeptide; 5-HT (5-hydroxytryptamine, serotonin); Brain region (File, S.E. (463) 35)

Glucocorticoid receptor antagonist

Stress; Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potential; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Hippocampus

Fear; Learning; Memory; Amygdala; Context (Sanders, M.J. (463) 217)

5-HT_{1A} receptor

Anxiety; Anxiolytic; Anxiogenic; Stress; Limbic system; Benzodiazepine (Millan, M.J. (463) 67)

Anxiety; CRF (corticotropin-releasing factor); CRH (corticotropin-releasing hormone); Transgenic; Knockout (Groenink, L. (463) 185)

5-HT (5-hydroxytryptamine: serotonin)

Open field; Benzodiazepine; Neuropeptide; Anxiety (Prut, L. (463) 3)

5-HT (5-hydroxytryptamine, serotonin)

Anxiety; Benzodiazepine; 5-HT receptor (Toth, M. (463) 177)

5-HT (5-hydroxytryptamine, serotonin)

Anxiety; Social interaction; Neuropeptide; GABA receptor; Brain region (File, S.E. (463) 35)

Mouse Defense Test Battery; Anxiety; Panic; GABA_A–benzodiazepine receptor; Neuropeptide (Blanchard, D.C. (463) 97)

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

5-HT receptor

Anxiety; Benzodiazepine; 5-HT (5-hydroxytryptamine, serotonin) (Toth, M. (463) 177)

Hypothalamus

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala (Carrasco, G.A. (463) 235)

Inferior colliculus

Aversion; Midbrain tectum; Dorsal periaqueductal gray; Superior colliculus (Brandão, M.L. (463) 225)

Knockout

Anxiety; 5-HT_{1A} receptor; CRF (corticotropin-releasing factor); CRH (corticotropin-releasing hormone); Transgenic (Groenink, L. (463) 185)

Learning

Fear; Memory; Amygdala; Hippocampus; Context (Sanders, M.J. (463) 217)

Light/dark test, mouse

Antidepressant; Antipsychotic; Anxiolytic; Neuropeptide receptor ligand (Bourin, M. (463) 55)

Limbic system

Anxiety; Anxiolytic; Anxiogenic; Stress; Benzodiazepine; 5-HT_{1A} receptor (Millan, M.J. (463) 67)

Marble-burying

Animal model; Defensive behavior; Fear; Anxiety; Coping, active; Coping, passive; Avoidance; Shock-prod burying (De Boer, S.F. (463) 145)

Memory

Fear; Learning; Amygdala; Hippocampus; Context (Sanders, M.J. (463) 217)

Midbrain tectum

Aversion; Dorsal periaqueductal gray; Superior colliculus; Inferior colliculus (Brandão, M.L. (463) 225)

Mouse Defense Test Battery

Anxiety; Panic; GABA_A–benzodiazepine receptor; 5-HT (5-hydroxytryptamine, serotonin); Neuropeptide (Blanchard, D.C. (463) 97)

Mutant mouse

Stress; Anxiety; Stress-induced hyperthermia; Body temperature (Olivier, B. (463) 117)

Neuropeptide

Open field; Benzodiazepine; 5-HT (5-hydroxytryptamine: serotonin); Anxiety (Prut, L. (463) 3)

Anxiety; Social interaction; GABA receptor; 5-HT (5-hydroxytryptamine, serotonin); Brain region (File, S.E. (463) 35)

Mouse Defense Test Battery; Anxiety; Panic; GABA_A–benzodiazepine receptor; 5-HT (5-hydroxytryptamine, serotonin) (Blanchard, D.C. (463) 97)

Neuropeptide receptor ligand

Antidepressant; Antipsychotic; Anxiolytic; Light/dark test, mouse (Bourin, M. (463) 55)

Neuropeptide Y

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Open field

Benzodiazepine; 5-HT (5-hydroxytryptamine: serotonin); Neuropeptide; Anxiety (Prut, L. (463) 3)

Oxytocin

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Panic

Mouse Defense Test Battery; Anxiety; GABA_A–benzodiazepine receptor; 5-HT (5-hydroxytryptamine, serotonin); Neuropeptide (Blanchard, D.C. (463) 97)

(Rat)

Vocalisation; Stress; Aversion; Anxiety; Ultrasound (Sánchez, C. (463) 133)

Shock-prod burying

Animal model; Defensive behavior; Fear; Anxiety; Coping, active; Coping, passive; Avoidance; Marble-burying (De Boer, S.F. (463) 145)

Social interaction

Anxiety; Neuropeptide; GABA receptor; 5-HT (5-hydroxytryptamine, serotonin); Brain region (File, S.E. (463) 35)

State anxiety

Stress; Elevated plus-maze; Enhanced anxiety state; Fear-potentiation; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Stress

Anxiety; Anxiolytic; Anxiogenic; Limbic system; Benzodiazepine; 5-HT_{1A} receptor (Millan, M.J. (463) 67)

Anxiety; Stress-induced hyperthermia; Body temperature; Mutant mouse (Olivier, B. (463) 117)

Vocalisation; Aversion; Anxiety; Ultrasound; (Rat) (Sánchez, C. (463) 133)

Elevated plus-maze; Enhanced anxiety state; State anxiety; Fear-potentiation; Allostasis; Allostatic state; Allostatic load; Corticotropin-releasing factor; Corticosteroid; Glucocorticoid receptor antagonist; Controllability; Contextual conditioning; Diazepam (Mechiel Korte, S. (463) 163)

Amygdala; Bed nucleus of the stria terminalis; Fear; Anxiety; CRF (corticotropin releasing hormone) (Walker, D.L. (463) 199)

CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Stress-induced hyperthermia

Stress; Anxiety; Body temperature; Mutant mouse (Olivier, B. (463) 117)

Substance P

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Superior colliculus

Aversion; Midbrain tectum; Dorsal periaqueductal gray; Inferior colliculus Brandão, M.L. (463) 225)

Transgenic

Anxiety; 5-HT_{1A} receptor; CRF (corticotropin-releasing factor); CRH (corticotropin-releasing hormone); Knockout (Groenink, L. (463) 185)

Ultrasound

Vocalisation; Stress; Aversion; Anxiety; (Rat) (Sánchez, C. (463) 133)

Vasopressin

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; VIP (vasoactive intestinal polypeptide); Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

VIP (vasoactive intestinal polypeptide)

Stress; CRF (corticotropin-releasing factor); ACTH (adrenocorticotropin hormone); Corticosterone; Vasopressin; Oxytocin; 5-HT (5-hydroxytryptamine, serotonin); Substance P; Neuropeptide Y; Amygdala; Hypothalamus (Carrasco, G.A. (463) 235)

Vocalisation

Stress; Aversion; Anxiety; Ultrasound; (Rat) (Sánchez, C. (463) 133)