

The effect of SSRIs on fear learning: a systematic review and meta-analysis

Psychopharmacology

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Supplementary file S2. Search strategy of the systematic review demonstrating the two included components (SSRIs and fear learning) for the two searched databases (PubMed and Embase).

<i>Database</i>	<i>Component</i>	<i>Search strategy</i>
<i>PubMed</i>	SSRI	(citalopram[MeSH] OR citalopram*[Title/Abstract] OR Citalopram[Title/Abstract] OR Seropram[Title/Abstract] OR Celexa[Title/Abstract] OR Lu-10-171[Title/Abstract] OR Lu10171[Title/Abstract] OR Lexapro[Title/Abstract] OR escitalopram*[Title/Abstract] OR fluoxetine[MeSH] OR fluoxetin*[Title/Abstract] OR "N-Methyl-gamma-(4-(trifluoromethyl)phenoxy)benzenepropanamine"[Title/Abstract] OR "Lilly-110140"[Title/Abstract] OR "Lilly110140"[Title/Abstract] OR Sarafem[Title/Abstract] OR Prozac[Title/Abstract] OR fluvoxamine[MeSH] OR fluvoxamin*[Title/Abstract] OR Fluvoxadura[Title/Abstract] OR Luvox[Title/Abstract] OR Floxyfral[Title/Abstract] OR Fevarin[Title/Abstract] OR Dumirox[Title/Abstract] OR Faverin[Title/Abstract] OR Desiflu[Title/Abstract] OR "DU-23000"[Title/Abstract] OR "DU23000"[Title/Abstract] OR paroxetine[MeSH] OR paroxetin*[Title/Abstract] OR Aropax[Title/Abstract] OR "BRL-29060"[Title/Abstract] OR "BRL29060"[Title/Abstract] OR "FG-7051"[Title/Abstract] OR "FG7051"[Title/Abstract] OR Seroxat[Title/Abstract] OR "Paxil"[Title/Abstract] OR sertraline[MeSH] OR sertralin*[Title/Abstract] OR Zoloft[Title/Abstract] OR Altruline[Title/Abstract] OR Lustral[Title/Abstract] OR Aremis[Title/Abstract] OR Besitran[Title/Abstract] OR Sealdin[Title/Abstract] OR Gladem[Title/Abstract])
<i>PubMed</i>	Fear learning	(acquisition[Title/Abstract] OR extinction[Title/Abstract] OR "Extinction, Psychological"[Mesh] OR learn*[Title/Abstract] OR "Learning"[Mesh] OR condition*[Title/Abstract] OR "Conditioning, Classical"[Mesh] OR "Cues"[Mesh] OR memor*[Title/Abstract] OR memory[Mesh] OR avoidance[Title/Abstract] OR "Avoidance Learning"[Mesh] OR retrieval[Title/Abstract] OR freezing[Title/Abstract] OR "Freezing Reaction, Cataleptic"[Mesh] OR "foot shock*" [Title/Abstract] OR "electric shock*" [Title/Abstract] OR

Embase

SSRI

"air puff"[Title/Abstract] OR tone*[Title/Abstract] OR
noise*[Title/Abstract] OR "startle reflex"[Title/Abstract] OR
"Reflex, Startle"[Mesh] OR cue[Title/Abstract] OR
cued[Title/Abstract] OR cues[Title/Abstract] OR
context*[Title/Abstract] OR "skin conductance"[Title/Abstract]
OR "Galvanic Skin Response"[Mesh] OR "heart
rate"[Title/Abstract] OR "Heart Rate"[Mesh] OR
"communication"[Title/Abstract] OR "Communication"[Mesh]
OR VAS[Title/Abstract] OR "Visual Analogue
Scale"[Title/Abstract] OR "Visual Analog
Scale"[Title/Abstract] OR "Visual Analog Scale"[Mesh] OR
"survey"[Title/Abstract] OR "Health Care Surveys"[Mesh] OR
"Patient Health Questionnaire"[Mesh]) AND
(fear[Title/Abstract] OR fear [MeSH] OR anxiety [Title/Abstract]
OR anxiety [MeSH])

'citalopram'/exp OR 'citalopram':ab,ti,kw OR '1 3
dimethylaminopropyl 1 4 fluorophenyl 1 3
dihydroisobenzofuran 5 carbonitrile':ab,ti,kw OR '1 3
dimethylaminopropyl 1 4 fluorophenyl 5
phthalancarbonitrile':ab,ti,kw OR '1 3 dimethylaminopropyl 1, 3
dihydro 1 4 fluorophenyl isobenzofuran 5 carbonitrile':ab,ti,kw
OR '5 phthalancarbonitrile 1 3 dimethylaminopropyl 1 4
fluorophenyl':ab,ti,kw OR 'acelopam':ab,ti,kw OR
'adeprenal':ab,ti,kw OR 'apo-cital':ab,ti,kw OR 'aurex':ab,ti,kw
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260540':ab,ti,kw OR 'lu260540':ab,ti,kw OR 'premalex':ab,ti,kw
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dichlorophenyl) tetralin':ab,ti,kw OR 'altruline':ab,ti,kw OR
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Embase

'cp 51974':ab,ti,kw OR 'cp 51974 01':ab,ti,kw OR 'cp 51974 1':ab,ti,kw OR 'cp 519741':ab,ti,kw OR 'cp51974':ab,ti,kw OR 'cp51974 01':ab,ti,kw OR 'cp51974 1':ab,ti,kw OR 'cp5197401':ab,ti,kw OR 'cp519741':ab,ti,kw OR 'dominum':ab,ti,kw OR 'doxime':ab,ti,kw OR 'fatral':ab,ti,kw OR 'fridep':ab,ti,kw OR 'gladem':ab,ti,kw OR 'lesefer':ab,ti,kw OR 'lustral':ab,ti,kw OR 'n methyl 4 (3, 4 dichlorophenyl) 1, 2, 3, 4 tetrahydro 1 naphthylamine':ab,ti,kw OR 'nudep':ab,ti,kw OR 'seltra':ab,ti,kw OR 'serad':ab,ti,kw OR 'sercerin':ab,ti,kw OR 'serlain':ab,ti,kw OR 'serlift':ab,ti,kw OR 'sertralin':ab,ti,kw OR 'sertranex':ab,ti,kw OR 'sertranquil':ab,ti,kw OR 'sosser':ab,ti,kw OR 'tatig':ab,ti,kw OR 'tresleen':ab,ti,kw OR 'zolfo':ab,ti,kw OR 'zoloft':ab,ti,kw OR 'zosert':ab,ti,kw

Fear learning

('acquisition':ab,ti,kw OR 'extinction':ab,ti,kw OR 'reinforcement'/exp OR 'learn*':ab,ti,kw OR 'learning'/exp OR 'condition*':ab,ti,kw OR 'conditioning'/exp OR 'memor*':ab,ti,kw OR 'memory'/exp OR 'avoidance':ab,ti,kw OR 'avoidance behavior'/exp OR 'retrieval':ab,ti,kw OR 'information retrieval'/exp OR 'freezing':ab,ti,kw OR 'catalepsy'/exp OR 'foot shock*':ab,ti,kw OR 'electric shock*':ab,ti,kw OR 'air puff*':ab,ti,kw OR 'tone*':ab,ti,kw OR 'noise*':ab,ti,kw OR 'startle reflex*':ab,ti,kw OR 'startle reflex'/exp OR 'cue':ab,ti,kw OR 'cued':ab,ti,kw OR 'cues':ab,ti,kw OR 'context*':ab,ti,kw OR 'skin conductance*':ab,ti,kw OR 'skin conductance'/exp OR 'electrodermal response'/exp OR 'heart rate*':ab,ti,kw OR 'heart rate'/exp OR 'communication*':ab,ti,kw OR 'interpersonal communication'/exp OR VAS:ab,ti,kw OR 'Visual Analogue Scale*':ab,ti,kw OR 'Visual Analog Scale*':ab,ti,kw OR 'visual analog scale'/exp OR 'survey*':ab,ti,kw OR 'health survey'/exp OR 'questionnaire'/exp) AND (fear:ab,ti,kw OR fear/exp OR anxiety:ab,ti,kw OR anxiety/exp)