

SUPPLEMENTARY.

Appendix 1. Search algorithms

A. Search algorithm in the PubMed database:

- #1 "Depressive Disorder, Major"[Mesh] OR "recurrent depressive disorder"[tiab] OR "F33"[tiab] OR "depress*"[tiab]
 #2 "Alcoholism"[Mesh] OR "Alcoholism"[tiab] OR "Alcohol Use Disorder"[tiab] OR "Alcohol abuse"[tiab] OR "Alcohol Dependence"[tiab] OR "Alcoholi*"[tiab] OR "Addiction"[tiab]
 #3 "Panic Disorder"[Mesh] OR "panic*"[tiab] OR "general anxiety disorder"[Supplementary Concept] OR "generalized anxiety disorder"[tiab] OR "GAD"[tiab] OR "Phobic Disorders"[Majr] OR "Agoraphobia"[Majr] OR "Phobia, Social"[Majr] OR "Phobia, Specific"[Supplementary Concept] OR "phobi*"[tiab] OR "agoraphobi*"[tiab] OR "social anxiety disorder"[tiab] OR "acrophobi*"[tiab] OR "claustrophobi*"[tiab] OR "ophidiophobi*"[tiab]
 #4 "Parkinson Disease"[Mesh] OR "Parkinson Diseas*"[tiab] OR "Parkinson's Diseas*"[tiab] OR "Primary Parkinson*"[tiab] OR "Idiopathic Parkinson*"[tiab] OR "parkinson disorder*"[tiab] OR "Parkinson's disorder*"[tiab]
 #5 "Epilepsy"[Mesh] OR "Epilepsy, Partial, Motor"[Mesh] OR "Epilepsy, Partial, Sensory"[Mesh] OR "Myoclonic Epilepsy, Juvenile"[Mesh] OR "Drug Resistant Epilepsy"[Mesh] OR "Epilepsy, Complex Partial"[Mesh] OR "Epilepsy, Temporal Lobe"[Mesh] OR "Epilepsy, Absence"[Mesh] OR "Epilepsy, Tonic-Clonic"[Mesh] OR "Epilepsy, Generalized"[Mesh] OR "Epilepsies, Myoclonic"[Mesh] OR "Epilepsies, Partial"[Mesh] OR "epilep*"[tiab] OR "seizure*"[tiab]
 #6 "Fluvoxamine"[Mesh] OR "Fluvoxamin*"[NM] OR "fluvoxamin*"[tw]
 #7 "Agomelatine"[Supplementary Concept] OR "Agomelatine"[NM] OR "agomelatin*"[tw]
 #8 #1 AND #2 AND (#6 OR #7)
 #9 #1 AND #3 AND (#6 OR #7)
 #10 #1 AND #4 AND (#6 OR #7)
 #11 #1 AND #5 AND (#6 OR #7)

B. Search algorithm in the Cochrane Library database:

- #1 MeSH descriptor: [Depressive Disorder, Major]
 #2 ("Depress*" OR "recurrent depressive disorder" OR "F33"):ti,ab,kw
 #3 MeSH descriptor: [Alcoholism]
 #4 ("Alcoholism" OR "Alcohol Use Disorder" OR "Alcohol abuse" OR "Alcohol Dependence" OR "Alcoholi*" OR "Addiction"):ti,ab,kw
 #5 MeSH descriptor: [Agoraphobia]
 #6 MeSH descriptor: [Phobic Disorders]
 #7 MeSH descriptor: [Phobia, Social]
 #8 MeSH descriptor: [Panic Disorder]
 #9 ("generalized anxiety disorder" OR "panic*" OR "GAD" OR "phobi*" OR "agoraphobi*" OR "social anxiety disorder" OR "acrophobi*" OR "claustrophobi*" OR "ophidiophobi*"):ti,ab,kw
 #10 MeSH descriptor: [Parkinson Disease]
 #11 ("Parkinson NEXT Diseas*" OR "Parkinson's NEAR Diseas*" OR "Primary NEXT Parkinson*" OR "Idiopathic NEXT Parkinson*" OR "parkinson NEXT disorder*" OR "Parkinson's NEAR disorder*"):ti,ab,kw
 #12 MeSH descriptor: [Epilepsy]
 #13 MeSH descriptor: [Epilepsy, Partial, Motor]
 #14 MeSH descriptor: [Epilepsy, Partial, Sensory]
 #15 MeSH descriptor: [Myoclonic Epilepsy, Juvenile]

- #16 MeSH descriptor: [Drug Resistant Epilepsy]
#17 MeSH descriptor: [Epilepsy, Complex Partial]
#18 MeSH descriptor: [Epilepsy, Temporal Lobe]
#19 MeSH descriptor: [Epilepsy, Absence]
#20 MeSH descriptor: [Epilepsy, Tonic-Clonic]
#21 MeSH descriptor: [Epilepsy, Generalized]
#22 MeSH descriptor: [Epilepsies, Myoclonic]
#23 MeSH descriptor: [Epilepsies, Partial]
#24 ("epilep*" OR "seizure*"):ti,ab,kw
#25 MeSH descriptor: [Fluvoxamine]
#26 ("Fluvoxamin*"):ti,ab,kw
#27 ("agomelatine"):ti,ab,kw
#28 (#1 OR #2) AND (#3 OR #4) AND (#25 OR #26 OR #27)
#29 (#1 OR #2) AND (#5 OR #6 OR #7 OR #8 OR #9) AND (#25 OR #26 OR #27)
#30 (#1 OR #2) AND (#10 OR #11) AND (#25 OR #26 OR #27)
#31 (#1 OR #2) AND (#12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24) AND (#25 OR #26 OR #27)

C. Search algorithm in the eLIBRARY.RU database:

Search area: publication title, abstract, keywords, full text

Publication type: articles in journals

Search parameters: the search is carried out taking into account the morphology

The search in the eLibrary database is conducted step by step: first the term "depression" is entered, the search for subsequent terms is performed among the results found in the previous search step.

Search 1: depression alcoholism fluvoxamine

Search 2: depression alcoholism agomelatine

Search 3: depression anxiety fluvoxamine

Search 4: depression anxiety agomelatine

Search 5: depression Parkinson's disease fluvoxamine

Search 6: depression Parkinson's disease agomelatine

Search 7: depression epilepsy fluvoxamine

Search 8: depression epilepsy agomelatine

ПРИЛОЖЕНИЕ.

Алгоритм поиска для научных баз

А. Алгоритм поиска для PubMed:

- #1 "Depressive Disorder, Major"[Mesh] OR "recurrent depressive disorder"[tiab] OR "F33"[tiab] OR "depress*"[tiab]
- #2 "Alcoholism"[Mesh] OR "Alcoholism"[tiab] OR "Alcohol Use Disorder"[tiab] OR "Alcohol abuse"[tiab] OR "Alcohol Dependence"[tiab] OR "Alcoholi*"[tiab] OR "Addiction"[tiab]
- #3 "Panic Disorder"[Mesh] OR "panic*"[tiab] OR "general anxiety disorder"[Supplementary Concept] OR "generalized anxiety disorder"[tiab] OR "GAD"[tiab] OR "Phobic Disorders"[Majr] OR "Agoraphobia"[Majr] OR "Phobia, Social"[Majr] OR "Phobia, Specific"[Supplementary Concept] OR "phobi*"[tiab] OR "agoraphobi*"[tiab] OR "social anxiety disorder"[tiab] OR "acrophobi*"[tiab] OR "claustrophobi*"[tiab] OR "ophidiophobi*"[tiab]
- #4 "Parkinson Disease"[Mesh] OR "Parkinson Diseas*"[tiab] OR "Parkinson's Diseas*"[tiab] OR "Primary Parkinson*"[tiab] OR "Idiopathic Parkinson*"[tiab] OR "parkinson disorder*"[tiab] OR "Parkinson's disorder*"[tiab]
- #5 "Epilepsy"[Mesh] OR "Epilepsy, Partial, Motor"[Mesh] OR "Epilepsy, Partial, Sensory"[Mesh] OR "Myoclonic Epilepsy, Juvenile"[Mesh] OR "Drug Resistant Epilepsy"[Mesh] OR "Epilepsy, Complex Partial"[Mesh] OR "Epilepsy, Temporal Lobe"[Mesh] OR "Epilepsy, Absence"[Mesh] OR "Epilepsy, Tonic-Clonic"[Mesh] OR "Epilepsy, Generalized"[Mesh] OR "Epilepsies, Myoclonic"[Mesh] OR "Epilepsies, Partial"[Mesh] OR "epilep*"[tiab] OR "seizure*"[tiab]
- #6 "Fluvoxamine"[Mesh] OR "Fluvoxamin*"[NM] OR "fluvoxamin*"[tw]
- #7 "Agomelatine"[Supplementary Concept] OR "Agomelatine"[NM] OR "agomelatin*"[tw]
- #8 #1 AND #2 AND (#6 OR #7)
- #9 #1 AND #3 AND (#6 OR #7)
- #10 #1 AND #4 AND (#6 OR #7)
- #11 #1 AND #5 AND (#6 OR #7)

В. Алгоритм поиска для Cochrane Library:

- #1 MeSH descriptor: [Depressive Disorder, Major]
- #2 ("Depress*" OR "recurrent depressive disorder" OR "F33"):ti,ab,kw
- #3 MeSH descriptor: [Alcoholism]
- #4 ("Alcoholism" OR "Alcohol Use Disorder" OR "Alcohol abuse" OR "Alcohol Dependence" OR "Alcoholi*" OR "Addiction"):ti,ab,kw
- #5 MeSH descriptor: [Agoraphobia]
- #6 MeSH descriptor: [Phobic Disorders]
- #7 MeSH descriptor: [Phobia, Social]
- #8 MeSH descriptor: [Panic Disorder]
- #9 ("generalized anxiety disorder" OR "panic*" OR "GAD" OR "phobi*" OR "agoraphobi*" OR "social anxiety disorder" OR "acrophobi*" OR "claustrophobi*" OR "ophidiophobi*"):ti,ab,kw
- #10 MeSH descriptor: [Parkinson Disease]
- #11 ("Parkinson NEXT Diseas*" OR "Parkinson's NEAR Diseas*" OR "Primary NEXT Parkinson*" OR "Idiopathic NEXT Parkinson*" OR "parkinson NEXT disorder*" OR "Parkinson's NEAR disorder*"):ti,ab,kw
- #12 MeSH descriptor: [Epilepsy]
- #13 MeSH descriptor: [Epilepsy, Partial, Motor]
- #14 MeSH descriptor: [Epilepsy, Partial, Sensory]
- #15 MeSH descriptor: [Myoclonic Epilepsy, Juvenile]

#16 MeSH descriptor: [Drug Resistant Epilepsy]

#17 MeSH descriptor: [Epilepsy, Complex Partial]

#18 MeSH descriptor: [Epilepsy, Temporal Lobe]

#19 MeSH descriptor: [Epilepsy, Absence]

#20 MeSH descriptor: [Epilepsy, Tonic-Clonic]

#21 MeSH descriptor: [Epilepsy, Generalized]

#22 MeSH descriptor: [Epilepsies, Myoclonic]

#23 MeSH descriptor: [Epilepsies, Partial]

#24 ("epilep*" OR "seizure*"):ti,ab,kw

#25 MeSH descriptor: [Fluvoxamine]

#26 ("Fluvoxamin*"):ti,ab,kw

#27 ("agomelatine"):ti,ab,kw

#28 (#1 OR #2) AND (#3 OR #4) AND (#25 OR #26 OR #27)

#29 (#1 OR #2) AND (#5 OR #6 OR #7 OR #8 OR #9) AND (#25 OR #26 OR #27)

#30 (#1 OR #2) AND (#10 OR #11) AND (#25 OR #26 OR #27)

#31 (#1 OR #2) AND (#12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24) AND (#25 OR #26 OR #27)

С. Алгоритм поиска для eLIBRARY.RU:

Область поиска: в названии публикации, аннотации, ключевых словах, полном тексте публикации

Тип публикации: статьи в журналах

Параметры поиска: поиск проводится с учетом морфологии

Поиск в базе данных eLIBRARY.RU осуществляется поэтапно: сначала вводится термин «депрессия», затем поиск последующих терминов выполняется среди результатов, найденных на предыдущем этапе поиска.

1-й этап: депрессия алкоголизм флувоксамин

2-й этап: депрессия алкоголизм агомелатин

3-й этап: депрессия тревога флувоксамин

4-й этап: депрессия тревога агомелатин

5-й этап: депрессия болезнь паркинсона флувоксамин

6-й этап: депрессия болезнь паркинсона агомелатин

7-й этап: депрессия эпилепсия флувоксамин

8-й этап: депрессия эпилепсия агомелатин