Literature Search

ACR Appropriateness Criteria®

Movement Disorders and Neurodegenerative Diseases

Literature Search Performed on: 06/07/2017

Beginning Date: January 2011

End Date: May 2017

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

Search Strategy

1 Dementia/ (43674)
2 Movement Disorders/ (15089)
3 1 or 2 (58494)
4 Positron-Emission Tomography/ (45645)
5 3 and 4 (426)
6 Brain/ (441780)
7 Brain diseases/ (52534)
8 Basal ganglia/ (12358)
9 2 and 7 and 8 (24)
10 Olfaction disorders/ (3558)
11 2 and 10 (20)
12 cognition disorders/ (61120)
13 Creutzfeldt-Jakob Syndrome/ (6141)
14 Cerebellar Diseases/ (6314)
15 cerebellum/ (42183)
16 2 and 14 and 15 (43)
17 2 and 10 (20)
18 1 and 2 and 12 (30)
19 Neurodegenerative Diseases/ (13902)
20 1 and 2 and 19 (5)
21 parkinsonian disorders/ (6746)
22 parkinson disease/ (56624)
23 2 and 21 and 22 (19)
24 Positron-Emission Tomography/ (45645)
25 2 and 4 and 22 (15)
26 Neuroimaging/ (7166)
27 2 and 6 and 26 (13)
28 2 and 6 (1421)
29 oxygen/ (154358)
30 28 and 29 (13)
31 Neural Pathways/ (43399)
32 30 and 31 (1)
33 Diffusion Magnetic Resonance Imaging/ (15003)
34 4 or 33 (60201)
35 2 and 34 (91)
36 Diagnostic imaging/ (38582)
37 6 and 19 and 36 (25)
38 1 and 21 and 24 (11)
39 Alzheimer Disease/ (80323)
40 19 and 22 and 24 and 39 (5)
41 24 and 33 and 39 (7)
42 5 or 9 or 11 or 16 or 17 or 18 or 20 or 23 or 25 or 27 or 30 or 32 or 35 or 37 or 38 or 40 or 41 (666)

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43 limit 42 to (abstracts and english language and humans and yr="2011 -Current") (230)
44 43 and exp Child/ (4)
45 43 not 44 (226)
46 remove duplicates from 45 (210)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	69	10
Literature Search(es)	208	0
Author Added	87	81
Supporting Docs	1	1
Total		92

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.