Database: Embase <1996 to 2020 Week 03>

Dato: 23.01.2020

Antall treff:

Søk 1: 1073

Søk 2: 96

Search Strategy:

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1 exercise/ (221679)

2 movement therapy/ (2072)

3 endurance training/ (6109)

4 fitness/ (30302)

5 cardiorespiratory fitness/ (4515)

6 aerobic exercise/ (15183)

7 aerobic capacity/ (10174)

8 physical activity/ (146674)

9 oxygen consumption/ (64294)

10 high intensity interval training/ (1868)

11 sport/ (39882)

12 running/ (24712)

13 jogging/ (1535)

14 swimming/ (18368)

15 (exercis\* adj3 (therap\* or training\* or physical\* or aerob\*)).tw. (65241)

16 (aerob\* adj3 (training\* or capacit\*)).tw. (12794)

17 (physical\* adj3 (endurance\* or activit\* or fitness or condition\* or training)).tw. (165190)

18 (movement\* adj3 therap\*).tw. (2776)

19 (training\* adj3 endurance\*).tw. (6080)

20 (cardiorespiratory adj3 (fitness or training)).tw. (5869)

21 (oxygen adj3 (consumption\* or intak\* or uptak\*)).tw. (48367)

22 (peak adj3 oxygen adj3 (uptak\* or consumption\* or intak\*)).tw. (8860)

23 (maxim\* adj3 oxygen adj3 (uptak\* or consumption\* or intak\*)).tw. (8985)

24 (high-intens\* adj3 interval adj3 (training\* or exercis\*)).tw. (2295)

25 (exercis\* or sport\* or running or jog\* or swim\* or cfr or hiit or VO2max or VO2peak).tw. (458545)

26 or/1-25 (733527)

27 eye/ (40228)

28 diabetic retinopathy/ (32880)

29 retina blood flow/ (2533)

30 diabetic macular edema/ (5886)

31 (eye\* adj3 health).tw. (1616)

32 (diabet\* adj3 retin\*).tw. (28544)

33 (diabetes mellitus adj3 retin\*).tw. (543)

34 (retin\* adj3 blood flow\*).tw. (1518)

35 (retin\* adj3 endothelial adj3 function\*).tw. (118)

36 (retin\* adj3 (microvascul\* or inflamm\*)).tw. (4976)

37 (retin\* adj3 oxidative stress\*).tw. (885)

38 (diabet\* adj3 macula\* oedema).tw. (962)

39 (diabet\* adj3 macula\* edema).tw. (5165)

40 (clinical\* significant adj3 macula\* edema).tw. (564)

41 (clinical\* significant adj3 macula\* oedema).tw. (194)

42 (DME or DMO or CSME or CSMO).tw. (5329)

43 or/27-42 (91942)

44 ophthalmoscopy/ (20701)

45 scanning laser ophthalmoscopy/ (2301)

46 angiography/ (58826)

47 fluorescence angiography/ (16789)

48 optical coherence tomography/ (48095)

49 optical coherence tomography angiography/ (2810)

50 laser Doppler flowmetry/ (9462)

51 color ultrasound flowmetry/ (23966)

52 color Doppler flowmetry/ (5504)

53 (retin\* adj3 imag\*).tw. (9352)

54 (laser adj3 ophthalmoscop\*).tw. (2984)

55 (fluoresce\* adj3 (angiograph\* or photograph\*)).tw. (12072)

56 (fundus adj3 (photograph\* or autofluoresce\*)).tw. (9050)

57 (optical adj3 coherence adj3 (tomograph\* or angiograph\*)).tw. (46304)

58 ((OCT or OCTA) adj3 (tomograph\* or angiograph\*)).tw. (30542)

59 (laser adj3 doppler adj3 (flowmet\* or velocimet\*)).tw. (6758)

60 (color adj3 doppler adj3 (imag\* or ultrasonograph\*)).tw. (6544)

61 (retin\* adj3 vessel adj3 analyz\*).tw. (171)

62 (laser adj3 speckle adj3 flowgraph\*).tw. (336)

63 (ophthalmoscop\* or angiograph\* or OCTA or OCT or LSFG or FAF).tw. (254308)

64 or/44-63 (360296)

65 26 and 43 (2528)

66 limit 65 to ((embase or medline) and (danish or english or german or norwegian or swedish) and yr="2000

-Current") (1296)

67 limit 65 to ((danish or english or german or norwegian or swedish) and yr="2000 -Current" and (article or article

in press or editorial or erratum or letter or note or "review" or short survey)) (1270)

68 64 and 67 (112)

69 exp Humans/ not animals.sh. (16132038)

70 67 and 69 (1095)

71 64 and 67 and 69 (98)

72 remove duplicates from 70 (1073)

73 remove duplicates from 71 (96)