

Melanoma Search Terms

MELANOMA MAIN STEM

1. tanning.mp. or exp Tanning/ or exp Sunbathing/
2. exp Melanoma/ or exp Melanoma-Specific Antigens/ or gp100 Melanoma Antigen/ or exp Melanoma, Amelanotic/ or melanoma.mp.
3. amelanotic freckle.mp.
4. melanotic freckle.mp. or exp Hutchinson's Melanotic Freckle/
5. lentigo maligna.mp.
6. dysplastic nevus.mp. or exp Dysplastic Nevus Syndrome/
7. nodular melanoma.mp.
8. desmoplastic melanoma.mp.
9. polypoid melanoma.mp.
10. nevoid melanoma.mp.
11. melanocytic tumours.mp.
12. cutaneous.mp.
13. exp skin/ or exp dermis/ or exp epidermis/ or exp sebaceous glands/ or exp sweat glands/
14. dermal.mp.
15. dermat\$.mp.
16. cutan\$.mp.
17. or/12-16
18. or/1-11
19. 17 and 18
20. limit 19 to (abstracts and english language and humans and yr="2003 -Current")

KQ01 extra mp (main phrase)

1. desmoplastic.mp.
2. neurotropic.mp.
3. spindled.mp.
4. equine.mp.
5. (pigment adj synthes\$.mp.
6. epithelioid.mp.
7. melanocytoma.mp.

8. or/1-7

9. limit 8 to (abstracts and english language and humans and yr="2004 -Current")

10. exp Melanoma/ or melanoma.mp.

11. 9 and 10

KQ01 extra terms

1. animal type melanoma.mp.

2. desmoplastic melanoma.mp.

3. spindled melanoma.mp.

4. neurotropic melanoma.mp.

5. pigment synthesising melanoma.mp.

6. pigmented epithelioid melanocytoma.mp.

7. equine melanoma.mp.

8. superficial melanoma.mp.

9. spreading melanoma.mp.

10. or/1-9

KQ02

1. sentinel lymph node biopsy.mp. or exp Sentinel Lymph Node Biopsy/

2. SNLB.mp.

3. 1 or 2

KQ04 lentigo maligna

1. lentigo maligna.mp. or exp Hutchinson's Melanotic Freckle/

2. (hutchinson's adj2 freckle).mp.

3. lentigo maligna melanoma.mp.

4. acral lentiginous melanoma.mp.

5. melanoma in situ.mp.

6. 1 or 2 or 3 or 4 or 5

7. limit 6 to (abstracts and human and english language and yr="2004 -Current")

KQ05 and 06 staging

1. exp Neoplasm Staging/ or radiological staging.mp.

2. exp Tomography, X-Ray Computed/
3. exp Magnetic Resonance Imaging/
4. radiological imaging.mp.
5. *Fluorodeoxyglucose F18/ or initial staging.mp.
6. or/1-5
7. limit 6 to (abstracts and english language and humans and yr="2004 -Current")

KQ07 brain mets and scanning

1. exp Brain Neoplasms/ or brain metastases.mp.
2. (brain adj2 metasta\$).mp.
3. metastasis/ or exp brain metastasis/ or cranial metastases.mp.
4. or/1-3
5. *Tomography, X-Ray Computed/ or CT scan.mp.
6. *Magnetic Resonance Spectroscopy/ or *Magnetic Resonance Imaging/ or MRI.mp.
7. 5 and 6
10. exp Melanoma/ or exp Melanoma-Specific Antigens/ or gp100 Melanoma Antigen/ or exp Melanoma, Amelanotic/ or melanoma.mp.
11. amelanotic freckle.mp.
12. melanotic freckle.mp. or exp Hutchinson's Melanotic Freckle/
13. lentigo maligna.mp.
14. dysplastic nevus.mp. or exp Dysplastic Nevus Syndrome/
15. nodular melanoma.mp.
17. polypoid melanoma.mp.
18. nevoid melanoma.mp.
19. melanocytic tumours.mp.
20. cutaneous.mp.
21. exp skin/ or exp dermis/ or exp epidermis/ or exp sebaceous glands/ or exp sweat glands/
22. dermal.mp.
23. dermat\$.mp.
24. cutan\$.mp.
25. or/20-24
26. or/9-19
27. 25 and 26

28. limit 27 to (abstracts and english language and humans and yr="2003 -Current")
29. 8 and 28
30. Find similar to Asymptomatic brain metastases in patients with cutaneous metastatic malignant melanoma
31. *"imaging and display"/ or *imaging/
32. *PET-CT scanner/ or CT.mp. or *CT SPECT scanner/ or *whole body CT/
33. ct scan.mp. or *computer assisted tomography/
34. MRI.mp. or exp nuclear magnetic resonance imaging/
35. or/31-34
36. 35 and 4
14. melanocytic tumours.mp.
15. cutaneous.mp.
16. exp skin/ or exp dermis/ or exp epidermis/ or exp sebaceous glands/ or exp sweat glands/
17. dermal.mp.
18. dermat\$.mp.
19. cutan\$.mp.
20. or/15-19
21. or/4-14
22. 20 and 21
23. limit 22 to (abstracts and english language and humans and yr="2003 -Current")
24. 3 and 23

KQ09 imaging modality (use for KQ06 also)

1. CXR.mp. or exp Tomography, X-Ray Computed/
2. CT.mp.
3. x-ray.mp. or exp X-Rays/
4. PET scan.mp. or exp Positron-Emission Tomography/
5. ultrasound.mp. or exp Endoscopic Ultrasound-Guided Fine Needle Aspiration/
6. Fluorine-19 Magnetic Resonance Imaging/ or imaging.mp. or Imaging, Three-Dimensional/ or Diffusion Magnetic Resonance Imaging/ or Multimodal Imaging/ or Magnetic Resonance Imaging/ or Diagnostic Imaging/ or Radionuclide Imaging/
7. or/1-6

KQ10

1. electrochemotherapy.mp. or exp electrochemotherapy/

KQ11

1. BRAF inhibitors.mp.
2. vemurafenib.mp. or *Protein Kinase Inhibitors/ or *Antineoplastic Agents/
3. dabrafenib.mp.
4. *Indoles/ or *Imidazoles/
5. MEK inhibitors.mp. or *Enzyme Inhibitors/
6. trametinib.mp.
7. cobimetinib.mp.
8. immunotherapy.mp. or *Immunotherapy/
9. ipilimumab.mp.
10. pembrolizumab.mp.
11. *Antibodies, Monoclonal/ or nivolumab.mp.
12. interferon.mp. or *Interferons/
13. interleukin-2.mp. or *Interleukin-2/
14. chemotherapy.mp. or *Drug Therapy/
15. dacarbazine.mp. or *Dacarbazine/
16. paclitaxel.mp. or *Paclitaxel/
17. carboplatin.mp. or *Carboplatin/
18. *Pyrimidines/ or cKIT inhibitors.mp. or *Piperazines/ or *Protein Kinase Inhibitors/
19. *Benzamides/ or imatinib.mp.
20. *Antineoplastic Combined Chemotherapy Protocols/ or *Drug Therapy, Combination/ or combination treatment.mp.
21. vemurafenib.mp.
22. *Sulfonamides/ or dabrafenib.mp.
23. or/1-22

KQ11 and 12 stage III

1. stage III.mp.
2. stage 3.mp.
3. tanning.mp. or exp Tanning/ or exp Sunbathing/
4. exp Melanoma/ or exp Melanoma-Specific Antigens/ or gp100 Melanoma Antigen/ or exp Melanoma,

Amelanotic/ or melanoma.mp.

5. amelanotic freckle.mp.
6. melanotic freckle.mp. or exp Hutchinson's Melanotic Freckle/
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12. nevoid melanoma.mp.
13. melanocytic tumours.mp.
14. cutaneous.mp.
15. exp skin/ or exp dermis/ or exp epidermis/ or exp sebaceous glands/ or exp sweat glands/
16. dermal.mp.
17. dermat\$.mp.
18. cutan\$.mp.
19. or/14-18
20. or/3-13
21. 19 and 20
22. limit 21 to (abstracts and english language and humans and yr="2003 -Current")
23. 1 or 2
24. 22 and 23

KQ12

1. radiotherapy.mp. or exp Radiotherapy/

KQ13

1. exp Brain Neoplasms/ or brain metastases.mp.
2. (brain adj metasta\$).mp.
3. exp Neoplasm Metastasis/
4. (solitary adj metast\$).mp.
5. (multiple adj metast\$).mp.

Germline

1. germline.mp.
2. *Mutation/ or genetic mutation.mp.
3. familial.mp.
4. *Genetic Predisposition to Disease/ or *Germ-Line Mutation/ or high penetrance germline.mp.
5. *Genes, p16/ or melanoma-prone.mp.
6. familial melanoma.mp.
7. *Cyclin-Dependent Kinase Inhibitor p16/ or CDKN2A.mp.
8. *Cyclin-Dependent Kinase 4/ or CDK4.mp.
9. *Receptor, Melanocortin, Type 1/ or MC1R.mp.
11. exp Melanoma/ or exp Melanoma-Specific Antigens/ or gp100 Melanoma Antigen/ or exp Melanoma, Amelanotic/ or melanoma.mp.
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17. desmoplastic melanoma.mp.
18. polypoid melanoma.mp.
19. nevoid melanoma.mp.
20. melanocytic tumours.mp.
21. or/11-20
22. cutaneous.mp.
23. exp skin/ or exp dermis/ or exp epidermis/ or exp sebaceous glands/ or exp sweat glands/
24. dermal.mp.
25. dermat\$.mp.
26. cutan\$.mp.
27. or/22-26
28. 21 and 27
29. limit 28 to (abstracts and english language and humans)
30. 10 and 29
31. screening.mp. or *Mass Screening/
32. genetic screening.mp. or *Genetic Testing/

33. family screening.mp.

34. 31 or 32 or 33

35. 30 and 34