

【著 書】

1. 渡部秀憲：一時的棘融解性皮膚症。今日の皮膚疾患治療指針
2. 溝口昌子、渡部秀憲、河 陽子：メラノサイトの増殖分子と遊走。最新皮膚科学大系
3. Watabe H, Kushimoto T, Valencia JC, Hearing VJ : Isolation of melanosomes.
Curr. Protocols Cell Biol.

【日本語論文】 主要論文

1. 渡部秀憲、久志本常人、小原 理、馬場タカ子、溝口昌子、柴山英一：Clear cell hydradenoma の1例。皮膚科の臨床
2. 渡部秀憲、久志本常人、浅野真理、馬場タカ子、窪田泰夫、溝口昌子：Venous lake に合併した intravascular papillary endothelial hyperplasia。皮膚科の臨床
3. 渡部秀憲、加藤 聖、溝口昌子：Episodic angioedema associated with eosinophilia の1例。皮膚科の臨床
4. 渡部秀憲、高野温子、馬場タカ子、溝口昌子：Transient acantholytic dermatosis の1例。皮膚科の臨床
5. 渡部秀憲、馬場タカ子、溝口昌子、工藤由美子、大場有希子：優性栄養障害型先天性表皮水疱症の1例。皮膚科の臨床
6. 渡部秀憲、木村聡子、保坂恵理、大橋修一郎、乳井伸夫、原 秀彦：前立腺癌を合併した acrokeratosis paraneoplastica (Bazex 症候群)の1例。皮膚科の臨床
7. 渡部秀憲、川上民裕、馬場タカ子、溝口昌子、相馬良直：ゲフィチニブ (イレッサ?) 内服中に生じた毛嚢炎様皮疹の1例。皮膚科の臨床
8. 渡部秀憲、川上民裕、溝口昌子、相馬良直：関節リウマチに併発した superficial granulomatous pyoderma の1例。皮膚科の臨床
9. 渡部秀憲、川上民裕、村上 昇、木村聡子、神成摩耶、相馬良直：Narrow-Band UVB 療法とインターフェロン-γ併用が奏功した菌状息肉症の1例。皮膚科の臨床
10. 渡部秀憲、相馬良直、河 陽子、伊東 優、溝口昌子：メラノサイト前駆細胞に及ぼす脂溶性ビタミン (レチノイン酸、活性型ビタミン D3) の影響。医薬の門

【英語論文】 主要論文

1. Watabe H, Soma Y, Ito M, Kawa Y, Mizoguchi M : All-trans retinoic acid induces differentiation and apoptosis of murine melanocyte precursors with induction of the microphthalmia-associated transcription factor. **J. Invest. Dermatol.**
2. Watabe H, Soma Y, Kawa Y, Ito M, Ooka S, Ohsumi K, Baba T, Kawakami T, Hosaka E, Kimura S, Mizoguchi M : Differentiation of murine melanocyte precursors induced by 1,25-dihydroxyvitamin D3 is associated with the stimulation of endothelin B receptor expression. **J. Invest. Dermatol.**

3. Watabe H, Valencia JC, Yasumoto K, Kushimoto T, Ando H, Muller J, Vieira WD, Mizoguchi M, Appella E, Hearing VJ : Regulation of tyrosinase processing and trafficking by organellar pH and by proteasome activity. **J. Biol. Chem.**
4. Ando H, Watabe H, Valencia JC, Yasumoto K, Furumura M, Funasaka Y, Oka M, Ichihashi M, Hearing VJ : Fatty acids regulate pigmentation via proteasomal degradation of tyrosinase; a new aspect of ubiquitin-proteasome function. **J. Biol. Chem.**
5. Yasumoto K, Watabe H, Valencia JC, Kushimoto T, Kobayashi T, Appella E, Hearing VJ : Epitope mapping of the melanosomal matrix protein gp100 (PMEL17); rapid processing in the endoplasmic reticulum and glycosylation in the early Golgi compartment. **J. Biol. Chem.**
6. Yamaguchi Y, Itami S, Watabe H, Yasumoto K, Abdel-Malek ZA, Kubo T, Rouzaud F, Tanemura A, Yoshikawa K, Hearing VJ : Mesenchymal-epithelial interactions in the skin: increased expression of dickkopf1 by palmoplantar fibroblasts inhibits melanocyte growth and differentiation. **J. Cell Biol.**
7. Ito M, Kawa Y, Watabe H, Ono H, Ooka S, Nakamura M, Soma Y, Mizoguchi M : Establishment by an original single-cell cloning method and characterization of an immortal mouse melanoblast cell line (NCCmelb4). **Pigment Cell Res.**
8. Hoashi T, Watabe H, Muller J, Yamaguchi Y, Vieira WD, hearing VJ : MART-1 is required for the function of the melanosomal matrix protein Pmel17/gp100 and the maturation of melanosomes. **J. Biol. Chem.**
9. Valencia JC, Watabe H, Chi A, Rouzaud F, Chen KG, Vieira WD, Takahashi K, Yamaguchi Y, Berens W, Nagashima K, Shabanowitz J, Hunt DF, Appella E, Hearing VJ : Sorting Pmel17 to melanosomes through the plasma membrane by AP1 and AP2; evidence for the polarized nature of melanocytes. **J. Cell Sci.**
10. Kawakami T, Watabe H, Mizoguchi M, Soma Y : Elevated serum IgA anticardiolipin antibody levels in adult Henoch-Schonlein purpura. **Br. J. Dermatol.**
11. Kawasaki K, Kawakami T, Watabe H, Itoh F, Mizoguchi M, Soma Y : Expression of matrilysin (matrix metalloproteinase-7) in primary cutaneous and metastatic melanoma. **Br. J. Dermatol.**
12. Yamaguchi Y, Passeron T, Watabe H, Yasumoto K, Rouzaud F, Hoashi T, Hearing VJ : The effects of dickkopf 1 on gene expression and Wnt signaling by melanocytes; mechanisms underlying its suppression of melanocyte function and proliferation. **J. Invest. Dermatol.**
13. Watabe H, Valencia JC, Le Pape E, Yamaguchi Y, Nakamura M, Rouzaud F, Hoashi T, Kawa Y, Mizoguchi M, Hearing VJ : Involvement of Dynein and Spectrin with

Early Melanosome Transport and Melanosomal Protein Trafficking. **J. Invest. Dermatol.**

14. Watabe H, Kashima H, Baba T, Mizoguchi M : A case of unilateral dermatomal cavernous haemangiomas. **Br. J. Dermatol.**
15. Watabe H, Kawakami T, Soma Y, Baba T, Mizoguchi M : Primary cutaneous T-cell-rich B-cell lymphoma in a zosteriform distribution with associated Epstein-Barr virus. **J. Dermatol.**
16. Matsunaga R, Soma Y, Watabe H, Hosaka E, Yamasaki E, Obara W, Mizoguchi M : Thromboangiitis obliterans associated with peripheral blood and eosinophilic cellulitis-like skin lesions. *Int. J. Dermatol.*
17. Watabe H, Soma Y, Obara W, Murakami N, Kawase A, Mizukami T, Koike M, Shibuya Y, Mizoguchi M : Adult T-cell lymphoma/leukaemia developing in a patient with psoriasis treated with long-term cyclosporine. **Acta. Derm. Venereol.**
18. Watabe H, Kawakami T, Murakami N, Kimura S, Kannari M, Baba T, Soma Y : Primary cutaneous peripheral T-cell lymphoma, unspecified, with CD8-positive phenotype. **Int. J. Dermatol.**
19. Watabe H, Kawakami T, Kimura S, Fujimoto M, Ono T, Mizoguchi M, Soma Y : Childhood psoriasis associated with Turner syndrome. **J. Dermatol.**