# Tamio Suzuki

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4631229/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 88 papers | 2,667 citations | 201674 27 h-index | 197818 49 g-index |
| 88 all docs | 88 docs citations | 88 times ranked | 2214 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Mutations of the RNA-Specific Adenosine Deaminase Gene (DSRAD) Are Involved in Dyschromatosis Symmetrica Hereditaria. American Journal of Human Genetics, 2003, 73, 693-699. | 6.2 | 235 |
| 2 | Increasing the complexity: new genes and new types of albinism. Pigment Cell and Melanoma Research, 2014, 27, 11-18. | 3.3 | 179 |
| 3 | Hermansky-Pudlak syndrome is caused by mutations in HPS4, the human homolog of the mouse light-ear gene. Nature Genetics, 2002, 30, 321-324. | 21.4 | 174 |
| 4 | Oculocutaneous Albinism Type 4 Is One of the Most Common Types of Albinism in Japan. American Journal of Human Genetics, 2004, 74, 466-471. | 6.2 | 135 |
| 5 | Genetics of pigmentary disorders. American Journal of Medical Genetics Part A, 2004, 131C, 75-81. | 2.4 | 134 |
| 6 | The mouse organellar biogenesis mutant buff results from a mutation in Vps33a, a homologue of yeast vps33 and Drosophila carnation. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1146-1150. | 7.1 | 117 |
| 7 | Rhododendrol, a depigmentationâ€inducing phenolic compound, exerts melanocyte cytotoxicity via a tyrosinaseâ€dependent mechanism. Pigment Cell and Melanoma Research, 2014, 27, 754-763. | 3.3 | 99 |
| 8 | Recent advances in genetic analyses of oculocutaneous albinism types 2 and 4. Journal of Dermatological Science, 2008, 51, 1-9. | 1.9 | 95 |
| 9 | The Hermansky-Pudlak Syndrome 1 (HPS1) and HPS4 Proteins Are Components of Two Complexes, BLOC-3 and BLOC-4, Involved in the Biogenesis of Lysosome-related Organelles. Journal of Biological Chemistry, 2003, 278, 20332-20337. | 3.4 | 90 |
| 10 | Mutation Analysis of the ADAR1 Gene in Dyschromatosis Symmetrica Hereditaria and Genetic Differentiation from both Dyschromatosis Universalis Hereditaria and Acropigmentatio Reticularis. Journal of Investigative Dermatology, 2005, 124, 1186-1192. | 0.7 | 80 |
| 11 | The Gene Mutated in Cocoa Mice, Carrying a Defect of Organelle Biogenesis, Is a Homologue of the Human Hermanskyâ€“Pudlak Syndrome-3 Gene. Genomics, 2001, 78, 30-37. | 2.9 | 79 |
| 12 | Piebaldism. Journal of Dermatology, 2013, 40, 330-335. | 1.2 | 75 |
| 13 | Dyschromatosis symmetrica hereditaria. Journal of Dermatology, 2013, 40, 336-343. | 1.2 | 62 |
| 14 | Dystonia, mental deterioration, and dyschromatosis symmetrica hereditaria in a family withADAR1 mutation. Movement Disorders, 2006, 21, 1510-1513. | 3.9 | 60 |
| 15 | Consensus and variations in cell line specificity among human metapneumovirus strains. PLoS ONE, 2019, 14, e0215822. | 2.5 | 54 |
| 16 | Guide for medical professionals (i.e. dermatologists) for the management of Rhododenolâ€induced leukoderma. Journal of Dermatology, 2015, 42, 113-128. | 1.2 | 50 |
| 17 | Depigmentation caused by application of the active brightening material, rhododendrol, is related to tyrosinase activity at a certain threshold. Journal of Dermatological Science, 2014, 76, 16-24. | 1.9 | 48 |
| 18 | High Frequency of Hermanskyâ€“Pudlak Syndrome Type 1 (HPS1) Among Japanese Albinism Patients and Functional Analysis of HPS1 Mutant Protein. Journal of Investigative Dermatology, 2005, 125, 715-720. | 0.7 | 46 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Guidelines for the diagnosis and treatment of vitiligo in Japan. Journal of Dermatology, 2013, 40, 344-354. | 1.2 | 46 |
| 20 | Dyschromatosis symmetrica hereditaria associated with neurological disorders. Journal of Dermatology, 2008, 35, 662-666. | 1.2 | 43 |
| 21 | Repigmentation in vitiligo: position paper of the Vitiligo Global Issues Consensus Conference. Pigment Cell and Melanoma Research, 2017, 30, 28-40. | 3.3 | 38 |
| 22 | Oculocutaneous albinism type 4: six novel mutations in the membrane-associated transporter protein gene and their phenotypes. Pigment Cell & Melanoma Research, 2006, 19, 451-453. | 3.6 | 37 |
| 23 | Six novel mutations of the ADAR1 gene in patients with dyschromatosis symmetrica hereditaria: Histological observation and comparison of genotypes and clinical phenotypes. Journal of Dermatology, 2008, 35, 395-406. | 1.2 | 37 |
| 24 | Ten Novel Mutations of the ADAR1 Gene in Japanese Patients with Dyschromatosis Symmetrica Hereditaria. Journal of Investigative Dermatology, 2007, 127, 309-311. | 0.7 | 32 |
| 25 | An immune pathological and ultrastructural skin analysis for rhododenol-induced leukoderma patients. Journal of Dermatological Science, 2015, 77, 185-188. | 1.9 | 31 |
| 26 | Association of melanogenesis genes with skin color variation among Japanese females. Journal of Dermatological Science, 2013, 69, 167-172. | 1.9 | 29 |
| 27 | Six Novel P Gene Mutations and Oculocutaneous Albinism Type 2 Frequency in Japanese Albino Patients. Journal of Investigative Dermatology, 2003, 120, 781-783. | 0.7 | 28 |
| 28 | Rhododenol-induced leukoderma in a mouse model mimicking Japanese skin. Journal of Dermatological Science, 2016, 81, 35-43. | 1.9 | 27 |
| 29 | NGSâ€based targeted resequencing identified rare subtypes of albinism: Providing accurate molecular diagnosis for Japanese patients with albinism. Pigment Cell and Melanoma Research, 2019, 32, 848-853. | 3.3 | 25 |
| 30 | Genetics of nonâ€syndromic and syndromic oculocutaneous albinism in human and mouse. Pigment Cell and Melanoma Research, 2021, 34, 786-799. | 3.3 | 25 |
| 31 | Characterization of melanosomes and melanin in Japanese patients with Hermanskyâ€“Pudlak syndrome types 1, 4, 6, and 9. Pigment Cell and Melanoma Research, 2018, 31, 267-276. | 3.3 | 24 |
| 32 | ADAM protease inhibitors reduce melanogenesis by regulating PMEL17 processing in human melanocytes. Journal of Dermatological Science, 2015, 78, 133-142. | 1.9 | 23 |
| 33 | High frequency of the Ala481Thr mutation of the P gene in the Japanese population. American Journal of Medical Genetics Part A, 2003, 118A, 402-403. | 2.4 | 21 |
| 34 | The first nationwide surveillance of antibacterial susceptibility patterns of pathogens isolated from skin and soft-tissue infections in dermatology departments in Japan. Journal of Infection and Chemotherapy, 2017, 23, 503-511. | 1.7 | 21 |
| 35 | Four novel mutations of the ADAR1 gene in dyschromatosis symmetrica hereditaria. Journal of Dermatological Science, 2009, 53, 76-77. | 1.9 | 18 |
| 36 | OCA4: evidence for a founder effect for the p.D157N mutation of the MATP gene in Japanese and Korean. Pigment Cell & Melanoma Research, 2005, 18, 385-388. | 3.6 | 17 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Oculocutaneous albinism type 3: A Japanese girl with novel mutations in TYRP1 gene. Journal of Dermatological Science, 2011, 64, 217-222. | 1.9 | 17 |
| 38 | Investigation on the IVS5 +5G â†' A splice site mutation of HPS1 gene found in Japanese patients with Hermanskyâ€"Pudlak syndrome. Journal of Dermatological Science, 2004, 36, 106-108. | 1.9 | 15 |
| 39 | Current landscape of Oculocutaneous Albinism in Japan. Pigment Cell and Melanoma Research, 2021, 34, 190-203. | 3.3 | 15 |
| 40 | Oculocutaneous albinism (OCA) in Japanese patients: Five novel mutations. Journal of Dermatological Science, 2014, 74, 173-174. | 1.9 | 14 |
| 41 | Variants in melanogenesisâ€related genes associate with skin cancer risk among <scp>J</scp>apanese populations. Journal of Dermatology, 2014, 41, 296-302. | 1.2 | 13 |
| 42 | Depigmentation of the skin induced by 4-(4-hydroxyphenyl)-2-butanol is spontaneously re-pigmented in brown and black guinea pigs. Journal of Toxicological Sciences, 2014, 39, 615-623. | 1.5 | 12 |
| 43 | Rhododendrolâ€induced leukoderma update I: Clinical findings and treatment. Journal of Dermatology, 2021, 48, 961-968. | 1.2 | 12 |
| 44 | Mutation analyses of patients with dyschromatosis symmetrica hereditaria: Five novel mutations of the ADAR1 gene. Journal of Dermatological Science, 2010, 58, 218-220. | 1.9 | 11 |
| 45 | Development and validation of the Vitiligo Extent Score for a Target Area (<scp>VESTA</scp>) to assess the treatment response of a target lesion. Pigment Cell and Melanoma Research, 2019, 32, 315-319. | 3.3 | 11 |
| 46 | Mutation analyses of patients with dyschromatosis symmetrica hereditaria: Ten novel mutations of the ADAR1 gene. Journal of Dermatological Science, 2015, 79, 88-90. | 1.9 | 10 |
| 47 | The Molecular Basis of Chemical Chaperone Therapy for Oculocutaneous Albinism Type 1A. Journal of Investigative Dermatology, 2019, 139, 1143-1149. | 0.7 | 10 |
| 48 | Validation of a physician global assessment tool for vitiligo extent: Results of an international vitiligo expert meeting. Pigment Cell and Melanoma Research, 2019, 32, 728-733. | 3.3 | 10 |
| 49 | Rhododendrolâ€induced leukoderma update II: Pathophysiology, mechanisms, risk evaluation, and possible mechanismâ€based treatments in comparison with vitiligo. Journal of Dermatology, 2021, 48, 969-978. | 1.2 | 10 |
| 50 | Oculocutaneous albinism type IV: A boy of Moroccan descent with a novel mutation in SLC45A2. American Journal of Medical Genetics, Part A, 2009, 149A, 1773-1776. | 1.2 | 9 |
| 51 | Novel AP3B1 compound heterozygous mutations in a Japanese patient with Hermanskyâ€"Pudlak syndrome type 2. Journal of Dermatology, 2020, 47, 185-189. | 1.2 | 9 |
| 52 | Five novel mutations in SASH1 contribute to lentiginous phenotypes in Japanese families. Pigment Cell and Melanoma Research, 2021, 34, 174-178. | 3.3 | 9 |
| 53 | Eleven novel mutations of the ADAR1 gene in dyschromatosis symmetrica hereditaria. Journal of Dermatological Science, 2012, 66, 244-245. | 1.9 | 8 |
| 54 | Hermansky-Pudlak syndrome type 4 with a novel mutation. Journal of Dermatology, 2014, 41, 186-187. | 1.2 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Immunohistopathological analysis of frizzled-4-positive immature melanocytes from hair follicles of patients with Rhododenol-induced leukoderma. Journal of Dermatological Science, 2015, 80, 156-158. | 1.9 | 8 |
| 56 | Melanotic Malignant Melanoma in Oculocutaneous Albinism Type 4. Acta Dermato-Venereologica, 2017, 97, 287-288. | 1.3 | 8 |
| 57 | Leukoderma induced by rhododendrol is different from leukoderma of vitiligo in pathogenesis: A novel comparative morphological study. Journal of Cutaneous Pathology, 2019, 46, 123-129. | 1.3 | 8 |
| 58 | Patient with dyschromatosis symmetrica hereditaria treated with miniature punch grafting, followed by excimer light therapy. Journal of Dermatology, 2013, 40, 771-772. | 1.2 | 7 |
| 59 | Expression of midkine in normal human skin, dermatitis and neoplasms: Association with differentiation of keratinocytes. Journal of Dermatology, 2013, 40, 980-986. | 1.2 | 7 |
| 60 | Efficient isolation of human metapneumovirus using MNTâ€1, a human malignant melanoma cell line with early and distinct cytopathic effects. Microbiology and Immunology, 2017, 61, 497-506. | 1.4 | 7 |
| 61 | Case of antiâ€p200 pemphigoid accompanying uterine malignancy. Journal of Dermatology, 2018, 45, e341-e342. | 1.2 | 7 |
| 62 | Establishment of a mouse model for postâ€inflammatory hyperpigmentation. Pigment Cell and Melanoma Research, 2021, 34, 101-110. | 3.3 | 7 |
| 63 | Two novel mutations detected in Japanese patients with oculocutaneous albinism. Journal of Dermatological Science, 2006, 44, 116-118. | 1.9 | 6 |
| 64 | Efficient isolation of human parainfluenza viruses 1 and 3 using MNTâ€1, a human malignant melanoma cell line system that exhibits an apparent cytopathic effect. Microbiology and Immunology, 2016, 60, 801-805. | 1.4 | 6 |
| 65 | Genetic analyses of oculocutaneous albinism types 2 and 4 with eight novel mutations. Journal of Dermatological Science, 2016, 81, 140-142. | 1.9 | 6 |
| 66 | A 4â€bp deletion promoter variant (rs984225803) is associated with mild <scp>OCA</scp>4 among Japanese patients. Pigment Cell and Melanoma Research, 2019, 32, 79-84. | 3.3 | 6 |
| 67 | Mucinous eccrine naevus. Journal of the European Academy of Dermatology and Venereology, 2009, 23, 348-349. | 2.4 | 5 |
| 68 | Functional analysis of OCA4 mutant sequences using under white mouse melanocytes. Pigment Cell and Melanoma Research, 2009, 22, 235-237. | 3.3 | 5 |
| 69 | Genomeâ€wide association study identifies CDH13 as a susceptibility gene for rhododendrolâ€induced leukoderma. Pigment Cell and Melanoma Research, 2020, 33, 826-833. | 3.3 | 5 |
| 70 | A Patient with Subclinical Oculocutaneous Albinism Type 2 Diagnosed on Getting Severely Sunburned. Dermatology, 2005, 210, 322-323. | 2.1 | 4 |
| 71 | Autoantibodies detected in patients with vitiligo vulgaris but not in those with rhododendrol-induced leukoderma. Journal of Dermatological Science, 2019, 95, 80-83. | 1.9 | 4 |
| 72 | Impact of a 4â€bp deletion variant (rs984225803) in the promoter region of SLC45A2 on color variation among a Japanese population. Journal of Dermatology, 2019, 46, e295-e296. | 1.2 | 4 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Expression of discoidin domain receptor 1 and Eâ€cadherin in epidermis affects melanocyte behavior in rhododendrolâ€induced leukoderma mouse model. Journal of Dermatology, 2020, 47, 1330-1334. | 1.2 | 4 |
| 74 | Dyschromatosis symmetrica hereditaria with acral hypertrophy. European Journal of Dermatology, 2011, 21, 649-650. | 0.6 | 3 |
| 75 | Janus kinase inhibitor tofacitinib does not facilitate the repigmentation in mouse model of rhododendrolâ€induced vitiligo. Journal of Dermatology, 2019, 46, 548-550. | 1.2 | 3 |
| 76 | Impact of a SLC24A5 variant on the retinal pigment epithelium of a Japanese patient with oculocutaneous albinism type 6. Pigment Cell and Melanoma Research, 2022, 35, 212-219. | 3.3 | 3 |
| 77 | Immunohistochemical analysis of rhododendrol-induced leukoderma in improved and aggravated cases. Journal of Dermatological Science, 2020, 99, 140-143. | 1.9 | 2 |
| 78 | Case of <scp>H</scp>ermanskyâ€“<scp>P</scp>udlak syndrome 1 in a <scp>J</scp>apanese infant. Journal of Dermatology, 2015, 42, 906-907. | 1.2 | 1 |
| 79 | Microsatellite polymorphism located immediately upstream of the phosphatidylinositol glycan, class K gene (PIGK) affects its expression, which correlates with tyrosinase activity in human melanocytes. Journal of Dermatological Science, 2017, 85, 131-134. | 1.9 | 1 |
| 80 | Incontinentia pigmenti with retinal vascular anomaly and deletion of exons 4â€“10 in <scp>NEMO</scp>. Journal of Dermatology, 2017, 44, 976-977. | 1.2 | 1 |
| 81 | A toddler case of keratosis follicularis squamosa (Dohi) successfully treated with salicylic acid ointment. European Journal of Dermatology, 2019, 29, 544-546. | 0.6 | 1 |
| 82 | Speckled lentiginous nevus in a patient with Hermanskyâ€“Pudlak syndrome type 1. Journal of Dermatology, 2020, 47, e20-e21. | 1.2 | 1 |
| 83 | S-1 induced discoid lupus erythematosus-like lesions and long-term complete response for para-aortic lymph node recurrence of pancreatic ductal adenocarcinoma: a case report. Surgical Case Reports, 2018, 4, 52. | 0.6 | 0 |
| 84 | Report of two Japanese patients with piebaldism including a novel mutation in KIT. Journal of Dermatology, 2021, 48, e94-e95. | 1.2 | 0 |
| 85 | Hermansky-Pudlak Syndrome with Acute Hatred Idiopathic Pulmonary Fibrosis: All of the Patients of Oculocutaneous Albinism for Past 20 Years in Juntendo University Hospital. Juntendo Medical Journal, 2021, , . | 0.1 | 0 |
| 86 | IPCC2020â€”Advancing melanocyte science and friendship in the Land of the Rising Sun. Pigment Cell and Melanoma Research, 2021, 34, 188-189. | 3.3 | 0 |
| 87 | Novel AP3B1 mutations in a Hermanskyâ€“Pudlak syndrome type2 with neonatal interstitial lung disease. Pediatric Allergy and Immunology, 2022, 33, e13748. | 2.6 | 0 |
| 88 | Pulmonary and Intestinal Involvement in a Patient with Myeloperoxidase-specific Antineutrophil Cytoplasmic Antibody-positive Hermansky-Pudlak Syndrome. Internal Medicine, 2022, , . | 0.7 | 0 |