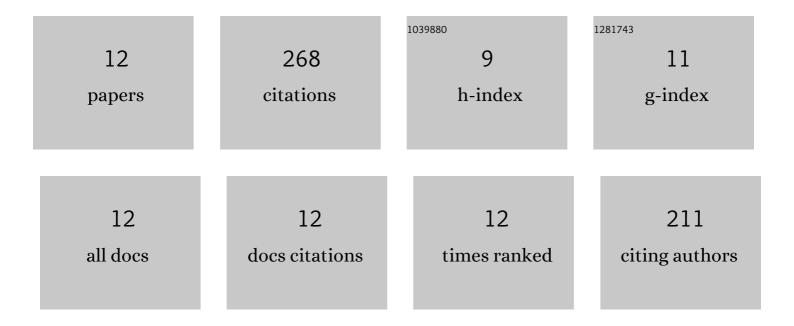
Takashi Itou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5952068/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Improved twoâ€dimensional electrophoretic mapping of Japanese human hair proteins; application to curved and straight Japanese human hairs; and protein identification by MALDI MS and MS/MS quadrupole timeâ€ofâ€flight mass spectrometry. International Journal of Cosmetic Science, 2020, 42, 346-358.	1.2	0
2	Effects of Aging on Hair Color, Melanosome Morphology, and Melanin Composition in Japanese Females. International Journal of Molecular Sciences, 2019, 20, 3739.	1.8	21
3	Electron microscopy and tomography reveal that sodium 2â€naphthalene sulfonate incorporated into perming solutions swells and tilts trichocyte intermediate filaments causing straightening of curly Japanese human hair. International Journal of Cosmetic Science, 2019, 41, 132-146.	1.2	3
4	Stiffness of Human Hair Correlates with the Fractions of Cortical Cell Types. Cosmetics, 2019, 6, 24.	1.5	3
5	Morphological changes in hair melanosomes by aging. Pigment Cell and Melanoma Research, 2018, 31, 630-635.	1.5	11
6	Intrinsic curvature in wool fibres is determined by the relative length of orthocortical and paracortical cells. Journal of Experimental Biology, 2018, 221, .	0.8	22
7	Changes in structure and geometric properties of human hair by aging. International Journal of Cosmetic Science, 2010, 32, 314-314.	1.2	11
8	Cortical cell types and intermediate filament arrangements correlate with fiber curvature in Japanese human hair. Journal of Structural Biology, 2009, 166, 46-58.	1.3	67
9	Changes in structure and geometric properties of human hair by aging. Journal of Cosmetic Science, 2009, 60, 637-48.	0.1	30
10	Characterization of curved hair of Japanese women with reference to internal structures and amino acid composition. Journal of Cosmetic Science, 2008, 59, 317-32.	0.1	22
11	Structural analysis of human hair single fibres by scanning microbeam SAXS. Journal of Structural Biology, 2006, 155, 438-444.	1.3	59
12	Structural analysis of single wool fibre by scanning microbeam SAXS. Journal of Applied Crystallography, 2005, 38, 420-425.	1.9	19