

TITLE: EXTRACELLULAR MATRIX REJUVENATION, RECENT UPDATES

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ABSTRACT (upto 300 words)

The extracellular matrix (ECM) occupies the space between cell and cell, and serves as a sort of intranet which connects the whole organism. Current research is focused on the ECM and, it is now possible to develop increasingly effective strategies for the prevention and treatment of degenerative diseases and even, cutaneous ageing. In fact, the most advanced anti-aging treatments are those that regenerate the ECM, which is now regarded as the main player in the physical support of, and exchange with and between cells of nutrients, cellular mediators and growth factors.

BIOGRAPHY (upto 200 words)

Adele Sparavigna has completed her specialization in Dermatology at the age of 28 years from Milan University, Italy. She is founder and head of the Clinical Research and Bioengineering Institute "Derming" (www.derming.com). She has over 76 publications that have been cited over 560 times. She has been serving as board member of several reputed dermatology associations.

RECENT PUBLICATION: (Minimum 5)

The Clinical Evidence-Based Paradigm of Topical Anti-Aging Skincare Formulations Enriched with Bio-Active Peptide SA1-III (KP1) as Collagen Modulator: From Bench to Bedside

Clinical, Cosmetic and Investigational Dermatology Volume 15:2693-2703

DOI: 10.2147/CCID.S374295





The Role of a Novel Generation of Emollients, 'Emollients Plus', in Atopic Dermatitis

Clinical, Cosmetic and Investigational Dermatology Volume 15:2705-2719

DOI:10.2147/CCID.S389697

Hybrid cooperative complexes of high and low molecular weight hyaluronans (96 mg/3 mL) for the treatment of skin laxity of the inner arm and abdomen

DOI:10.23736/S0393-3660.22.04826-4

Efficacy and Tolerability of Hybrid Complexes of High- and Low-Molecular-Weight Hyaluronan Intradermal Injections for the Treatment of Skin Roughness and Laxity of the Neck

The Scientific World Journal 2022(1):1-8

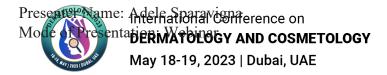
DOI:<u>10.1155/2022/4497176</u>

In vitro and in vivo Evaluation on the Safety and Efficacy of a Brand-New Intracutaneous Filler with $\alpha 1$ -R-Collagen

Clinical, Cosmetic and Investigational Dermatology Volume 14:501-512

DOI: 10.2147/CCID.S295618







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