

## Special Issue

# Cosmetic Safety and Risk Assessment

### Message from the Guest Editor

To advance the replacement of animal testing with alternative test methods, some OECD test guidelines (TGs) have been approved as alternatives to in vivo test methods. Strategic combinations of alternative test methods within a (tiered) testing strategy and/or integrated approaches to testing and assessment (IATA) were developed to replace the in vivo test. The purpose of IATA underpins the integration of novel methods and data in an exposure-led approach for the safety assessment of cosmetic ingredients. In this situation, we must incorporate new approach methodologies (NAMs) into an integrated strategy for risk assessment of cosmetic ingredients (or 'Next Generation' risk assessment: NGRA), along with examples showing their usefulness to safety evaluation. In this Special Issue, the authors will describe principles, NAMs and case reports for "Cosmetic Safety and NGRA" without animal experiments.

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### Guest Editor

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National Institute of Health Sciences Tokyo, Tokyo, Japan

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### Deadline for manuscript submissions

closed (30 June 2019)



## Cosmetics

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## About the Journal

### Message from the Editor-in-Chief

*Cosmetics* is an international, scientific, open access journal on the science and technology of cosmetics, published by MDPI online quarterly. Original articles, reviews and other acceptance. The scientific community and the general public can unlimitedly access the content free of charge as soon as it is published. As a new journal, the publication fees are fully waived for papers submitted to *Cosmetics* in 2017. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

Prof. Dr. Enzo Berardesca  
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