

-CURRICULUM VITAE-

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Education

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Bachelor of Engineering, Toyo University, Kawagoe, Japan, 2005.

Employment

University of Shizuoka, Graduate Division of Nutritional and Environmental Sciences, 2016-present

Yokohama National University, Faculty of Environment and Information Sciences, 2012-2016

The University of Tokyo, Graduate School of Frontier Sciences, 2010-2012

Journal articles

- 1) Mai Shindo, Maho Ishida, **Masahiro Tokumura**, Qi Wang, Yuichi Miyake, Takashi Amagai, Masakazu Makino, Determination of Potential Dermal Exposure Rates of Phosphorus Flame Retardants via the Direct Contact with a Car Seat using Artificial Skin, *Chemosphere*, 353, 141555, 2024.
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- 10) **Masahiro Tokumura**, Naohide Shinohara, Misae Kazama, Kazuhiro Hashimoto, Yuji Kawakami, Evaluation of a Fenton Reaction-based Fungicide for Disinfection of Moldy Houses in the Evacuation Zone of the Great East Japan Earthquake: Lab and field tests, *Journal of Environmental Chemical*

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- 11) Qi Wang, **Masahiro Tokumura**, Yuichi Miyake, Takashi Amagai, Optimization of method for extracting 46 volatile organic compounds (VOCs) from an activated carbon–silica gel active sampler to evaluate indoor work environments, *Air Quality, Atmosphere & Health*, 14, 1341-1348, 2021.
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