Corrigendum

Corrigendum to “Removal of 30 active pharmaceutical ingredients in surface water under long-term artificial UV irradiation” [Chemosphere 176 (2017) 175–182]

Kristin M. Blum a, Sara H. Norström a, Oksana Golovko b, Roman Grabic b, Josef D. Järhult c, d, Olga Koba b, Hanna Söderström Lindström a, e, *

* Department of Chemistry, Umeå University, 901 87 Umeå, Sweden
b University of South Bohemia in Ceske Budejovice, Faculty of Fisheries and Protection of Waters, South Bohemian Research Center of Aquaculture and Biodiversity of Hydrocenoses, Zatási 728/8, 389 25 Vodnany, Czech Republic
c Section for Infectious Diseases, Department of Medical Sciences, Uppsala University, 751 85 Uppsala, Sweden
d Zoonosis Science Center, Department of Medical Biochemistry and Microbiology, Uppsala University, 751 23 Uppsala, Sweden
e Department of Public Health and Clinical Medicine, Occupational and Environmental Medicine, Umeå University, 901 87 Umeå, Sweden

Graphical abstract

The authors regret that incorrect version of Fig. 1 and the graphical abstract was published in the original article. The corrected versions are below:

Fig. 1. Half-lives of 26, 28 and 21 APIs in a) buffer, b) filtered river water and c) unfiltered river water, respectively, during 28 days of UV irradiation. Stable ≤10% removal, and low degradation ≤21–39% removal. APIs excluded from this comparison showed removal but low fit of first-order kinetic model (R² < 0.7)(ND half-lives Table 3).

DOI of original article: https://doi.org/10.1016/j.chemosphere.2017.02.063.
* Corresponding author. Department of Public Health and Clinical Medicine, Occupational and Environmental Medicine, Umeå University, 901 87 Umeå, Sweden.
E-mail address: hanna.soderstrom@umu.se (H. Söderström Lindström).