

Accepted Manuscript

Unraveling oxidation behaviors for intracellular and extracellular from different oxidants (HOCl vs. H₂O₂) catalyzed by ferrous iron in waste activated sludge dewatering

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PII: S0043-1354(18)30830-3

DOI: [10.1016/j.watres.2018.10.033](https://doi.org/10.1016/j.watres.2018.10.033)

Reference: WR 14144

To appear in: *Water Research*

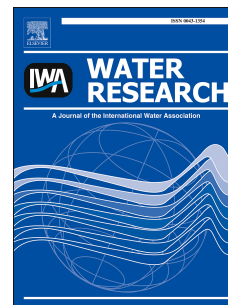
Received Date: 1 August 2018

Revised Date: 26 September 2018

Accepted Date: 11 October 2018

Please cite this article as: Yu, W., Wen, Q., Yang, J., Xiao, K., Zhu, Y., Tao, S., Lv, Y., Liang, S., Fan, W., Zhu, S., Liu, B., Hou, H., Hu, J., Unraveling oxidation behaviors for intracellular and extracellular from different oxidants (HOCl vs. H₂O₂) catalyzed by ferrous iron in waste activated sludge dewatering, *Water Research* (2018), doi: <https://doi.org/10.1016/j.watres.2018.10.033>.

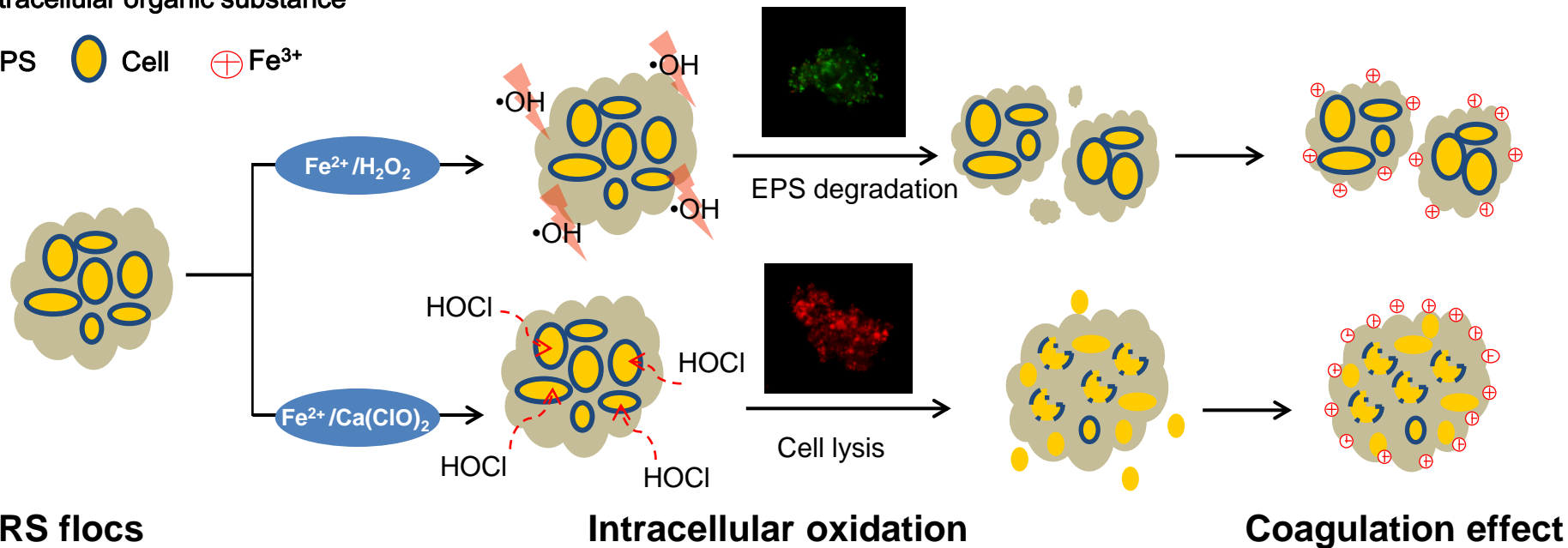
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 Intracellular organic substance

 EPS  Cell  Fe^{3+}

Extracellular oxidation



RS flocs

Intracellular oxidation

Coagulation effect

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