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Recent Articles

Preface
2026-1-31 Vol. 91B Issue 1 Pages v-vi
Authors: Piotr Zarzycki, Johannes Lützenkirchen, Benjamin Gilbert
DOI: 10.2138/rmg.2026.91b.00

Surface Complexation and Reactivity of Ferrihydrite in Relation to its Surface and Mineral Structure, with Applications to Natural Systems
2025-3-28 Vol. 91A Issue 1 Pages 175-227
Authors: Tjisse Hiemstra, Annette Hofmann, Juan C. Mendez et al.
DOI: 10.2138/rmg.2025.91a.06

Molecular Controls on Complexation Reactions and Electrostatic Potential Development at Mineral Surfaces
2025-3-28 Vol. 91A Issue 1 Pages 105-147
Authors: Jean-François Boily
DOI: 10.2138/rmg.2025.91a.04

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2025-3-28 Vol. 91A Issue 1 Pages 251-293
Authors: Joanna Dziadkowiec, Anja Røyne
DOI: 10.2138/rmg.2025.91a.08

Surface Complexation at Charged Organic Surfaces
2025-3-28 Vol. 91A Issue 1 Pages 149-173
Authors: Maryam Salehi
DOI: 10.2138/rmg.2025.91a.05

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Authors: Staffan Sjöberg
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Development and Modus Operandi relating Surface Structure and Ion Complexation Modeling for Important Metal (Hydr)oxides
2025-3-28 Vol. 91A Issue 1 Pages 13-84
Authors: Tjisse Hiemstra, Johannes Lützenkirchen
DOI: 10.2138/rmg.2025.91a.02

Ligand and Charge Distribution Modeling of Natural Organic Matter Adsorption on Metal (Hydr)oxides: State-of-the-art
2025-3-28 Vol. 91A Issue 1 Pages 229-250
Authors: Yun Xu, Yilina Bai, Tjisse Hiemstra et al.
DOI: 10.2138/rmg.2025.91a.07

Practical Application of Surface Complexation Models: Evolution, Approaches, and Examples
2025-3-28 Vol. 91A Issue 1 Pages 413-456
Authors: David A. Dzombak, Jerry D. Allison, Ted P. Lillys et al.
DOI: 10.2138/rmg.2025.91a.13

Measurements of the Electrostatic Potential at the Mineral/Electrolyte Interface
2025-3-28 Vol. 91A Issue 1 Pages 295-336
Authors: Tin Klačić, Jozefina Katić, Davor Kovačević et al.
DOI: 10.2138/rmg.2025.91a.09