Self-Study Summary Collection Volume 1

Microbiology and Biochemistry

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Study Plan

Biological Chemistry I

Biological Chemistry II

Introductory Biology

Principles of Chemical Science

Soil Microbiology

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Bibliography

- [1] R. L. Tate, *Soil Microbiology*, 3rd ed. Hoboken, NJ, USA: John Wiley & Sons, Inc., 2021, Third Edition, ISBN: 978-0-470-31110-3. [Online]. Available: http://www.wiley.com.
- [2] E. A. Paul, Ed., *Soil Microbiology, Ecology, and Biochemistry*, 3rd ed. Burlington, MA, USA: Academic Press, 2007, Third Edition, ISBN: 978-0-12-546807-7. [Online]. Available: http://www.elsevier.com.