

PUBLICATIONS

1. M. Kumbar, "Musical Chemistry: First Music of the Universe," Presented at 237th ACS National Meeting, Salt Lake City, Utah, March 26, 2009.
2. M. Kumbar, "Musical Chemistry: Second Order Reaction," *J. Chem. Educ.* [86](#), 924 (2009).
3. M. Kumbar, "Musical Chemistry: Integrating Chemistry and Music A Nine-Part Tutorial for Generating Music from Chemical Processes" *J. Chem. Educ.* [84](#), 1933 (2007).
4. M. Kumbar, "Musical Chemistry I. Do the Chemical Reactions Play Music?," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
5. M. Kumbar, "Musical Chemistry II. Fourier Analysis and Fourier Transformation," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
6. M. Kumbar, "Musical Chemistry III. Ordinary Chemical Reactions," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
7. M. Kumbar, "Musical Chemistry IV. Oscillating Chemical Reactions," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
8. M. Kumbar, "Musical Chemistry V. Nuclear Decay Reactions," *J. Chem. Educ.* [84](#), 933(2007), [84](#), 933(Online).
9. M. Kumbar, "Musical Chemistry VI. Pharmacokinetic Reactions," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
10. M. Kumbar, "Musical Chemistry VII. Enzyme Kinetic Reactions," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
11. M. Kumbar, "Musical Chemistry VIII. Musical Properties of Electron Transition," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
12. M. Kumbar, "Musical Chemistry IX. Musical Properties of the Periodic Table," *J. Chem. Educ.* [84](#), 1933 (2007) (Online).
13. M. Kumbar, "Musical Chemistry: Chemical Reactions and Music," Presented at 232nd ACS National Meeting, San Francisco, California, September 14, 2006.