

- Choix d'articles pour séminaires, présentations, discussions, exploitations, résumés. Exemples de publications :
- J. Chem Ed. 2022 :
 1. Implementation of Inquiry-Based Science in the Classroom and Its Repercussion on the Motivation to Learn Chemistry | Journal of Chemical Education
 2. CHEMTrans: Playing an Interactive Board Game of Chemical Reaction Aeroplane Chess | Journal of Chemical Education
 3. The Thalidomide Mystery: A Digital Escape Room Using Genially and WhatsApp for High School Students | Journal of Chemical Education
- J. Chem Ed. 2021 :
 1. Developing Risk Assessment Competencies in Preservice K-12 Teachers | Journal of Chemical Education
 2. Epistemological Profile of Chemical Bonding: Evaluation of Knowledge Construction in High School
 3. Using Games to Build and Improve 10th Grade Students' Understanding of the Concept of Chemical Bonding and the Representation of Molecules
 4. Discovering the Chemical Mechanism of Common Heating Agents: A Stepwise Inquiry with Student-Designed Experiments in a High School Laboratory Course
 5. Use of Simulations and Screencasts to Increase Student Understanding of Energy Concepts in Bonding | Journal of Chemical Education
 6. Introducing High School Students to the Avogadro Number and the Mole Concept Using Discovery with Calculations Based on Physical Properties of Elements, Crystal Structures, and 28Si Spheres | Journal of Chemical Education
 7. Connecting Chemistry to Mathematics by Establishing the Relationship between Conductivity and Concentration in an Interdisciplinary, Computer-Based Project for High School Chemistry Students | Journal of Chemical Education
 8. Using Pop-Culture to Engage Students in the Classroom | Journal of Chemical Education
 9. Turmeric and RGB Analysis: A Low-Cost Experiment for Teaching Acid-Base Equilibria at Home | Journal of Chemical Education
 10. Facile Method for Constructing Lewis (Electron Dot) Structures | Journal of Chemical Education
 11. Using Classic Movie Chemistry Scenes to Introduce Classroom Activities | Journal of Chemical Education
 12. Advantages and Disadvantages of Using the Answer-Until-Correct Multiple-Choice Test Format for a Class of Non-STEM Majors | Journal of Chemical Education
 13. Do Social Chemophobic Attitudes Influence the Opinions of Secondary School Students? | Journal of Chemical Education
 14. Educational Escape Room: Break Dalton's Code and Escape! | Journal of Chemical Education
 15. At-Home Titration: Magnesium Hydroxide in Milk of Magnesia Using an Inexpensive Digital Balance and Natural Food Dye as Indicators | Journal of Chemical Education
 16. Exemplar Case Studies Demonstrating Why Future Pharmacists Need to Learn Medicinal and Analytical Chemistry | Journal of Chemical Education **pharma**
 17. An Integrated Database of Common Chemicals and Chemistry Demonstrations and Student Experiments Used in Hungary | Journal of Chemical Education
 18. Microscale Educational Kits for Learning Chemistry at Home | Journal of Chemical Education
 19. Should We Ban Single-Use Plastics? A Role-Playing Game to Argue and Make Decisions in a Grade-8 School Chemistry Class | Journal of Chemical Education
- J. Chem Ed. 2020 :
 1. Review to Analyze and Compare Virtual Chemistry Laboratories for Their Use in Education

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2. [Rapid Formation of Copper Patinas: A Simple Chemical Demonstration of Why the Statue of Liberty Is Green | Journal of Chemical Education](#)
 3. [Establishing a Connection for Students between the Reacting System and the Particle Model with Games and Stochastic Simulations of the Arrhenius Equation | Journal of Chemical Education](#)
 4. [Mock Urinalysis Demonstration: Making Connections among Acid-Base Chemistry, Redox Reactions, and Healthcare in an Undergraduate Nursing Course | Journal of Chemical Education](#) **pharma**
 5. [Fabricating a Low-Cost, Simple, Screen Printed Paper Towel-Based Experimental Device to Demonstrate the Factors Affecting Chemical Equilibrium and Chemical Equilibrium Constant, \$K_c\$ | Journal of Chemical Education](#)
 6. [Introduction to Medicinal Chemistry: A Five-Day Course for High School Students | Journal of Chemical Education](#) **pharma**
 7. [Analysis of Two Definitions of the Mole That Are in Simultaneous Use, and Their Surprising Consequences | Journal of Chemical Education](#)
 8. [Teaching Kinetics and Equilibrium Topics Using Interlocking Building Bricks in Hands-on Activities | Journal of Chemical Education](#)
 9. [Do-It-Yourself: Creating and Implementing a Periodic Table of the Elements Chemical Escape Room | Journal of Chemical Education](#)

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