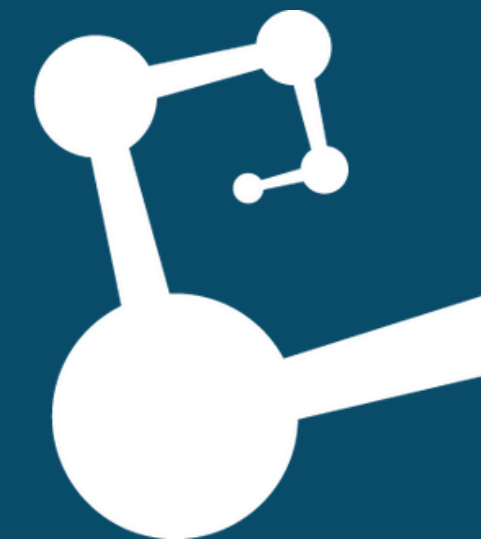


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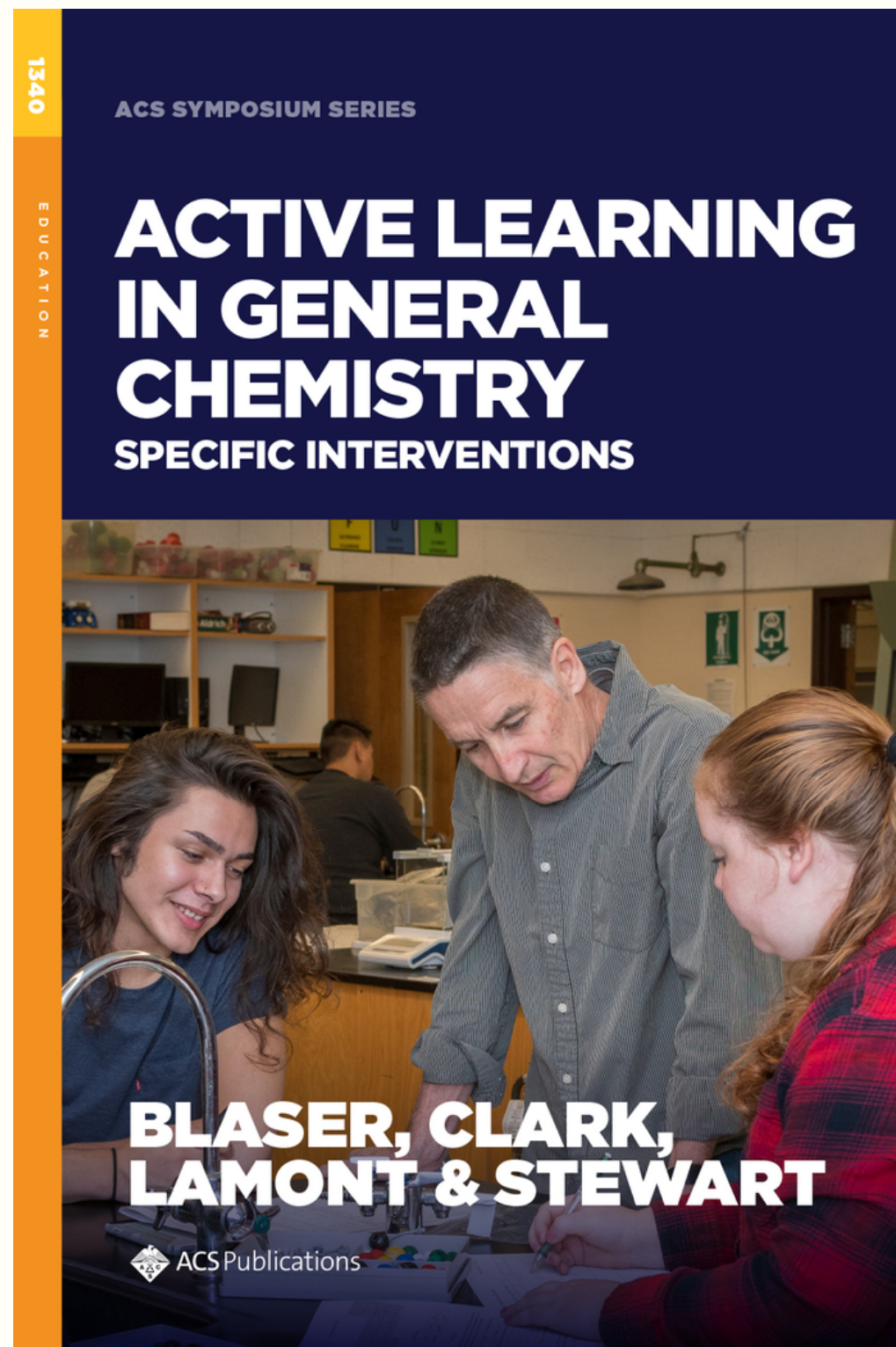


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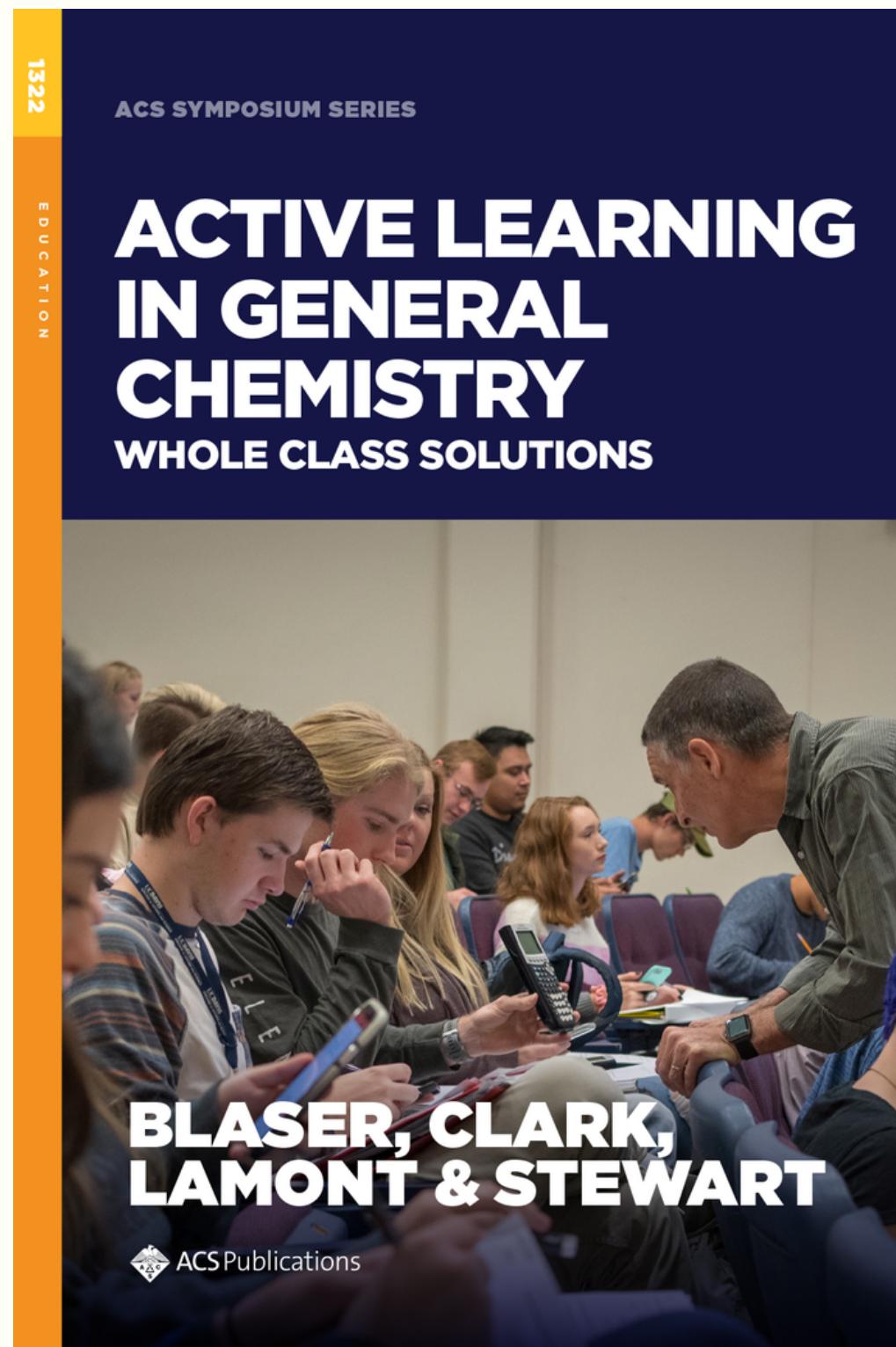




Blaser et al.

ACTIVE LEARNING IN GENERAL
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INTERVENTIONS

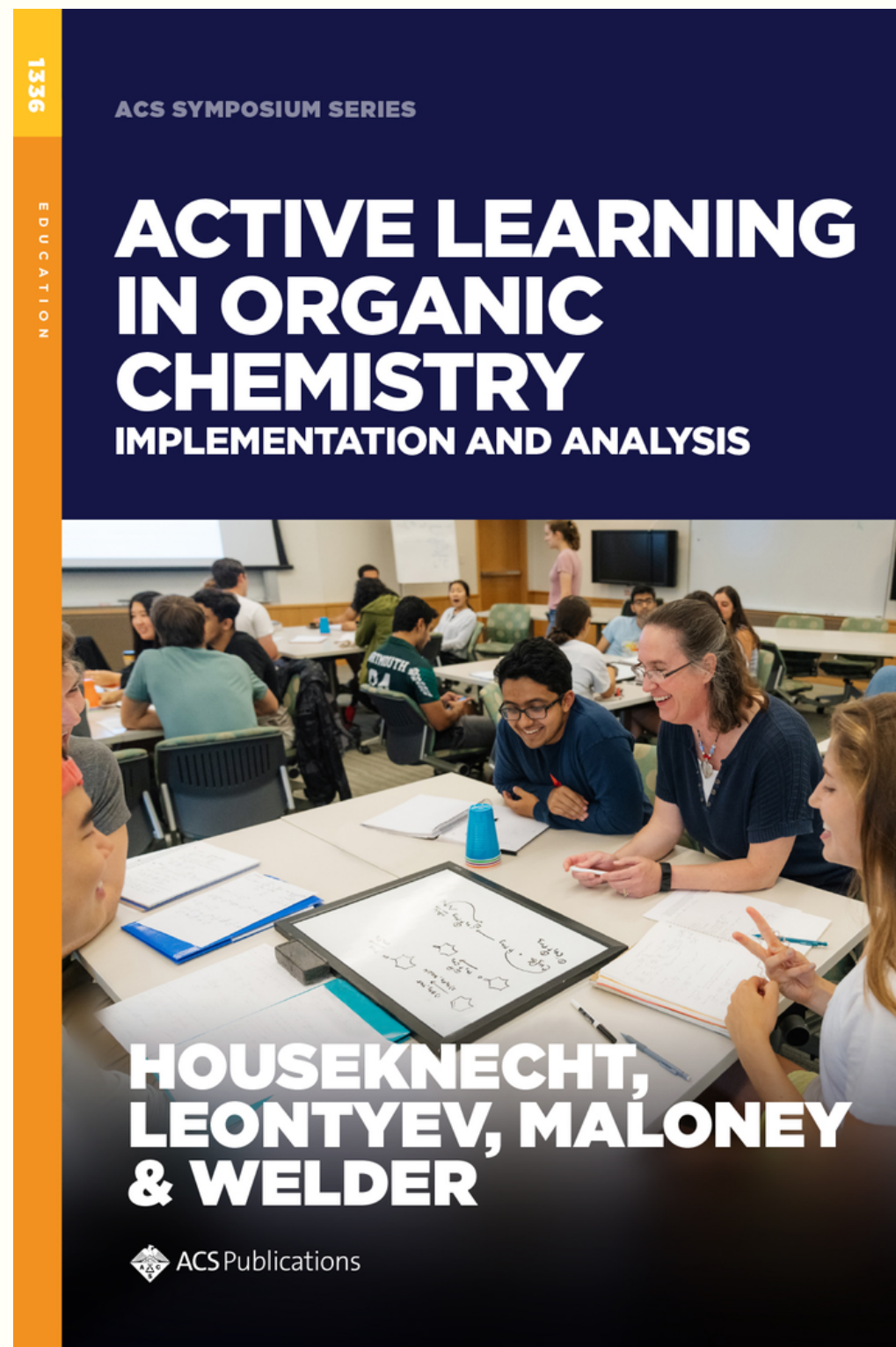
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ACTIVE LEARNING IN GENERAL
CHEMISTRY: WHOLE-CLASS
SOLUTIONS

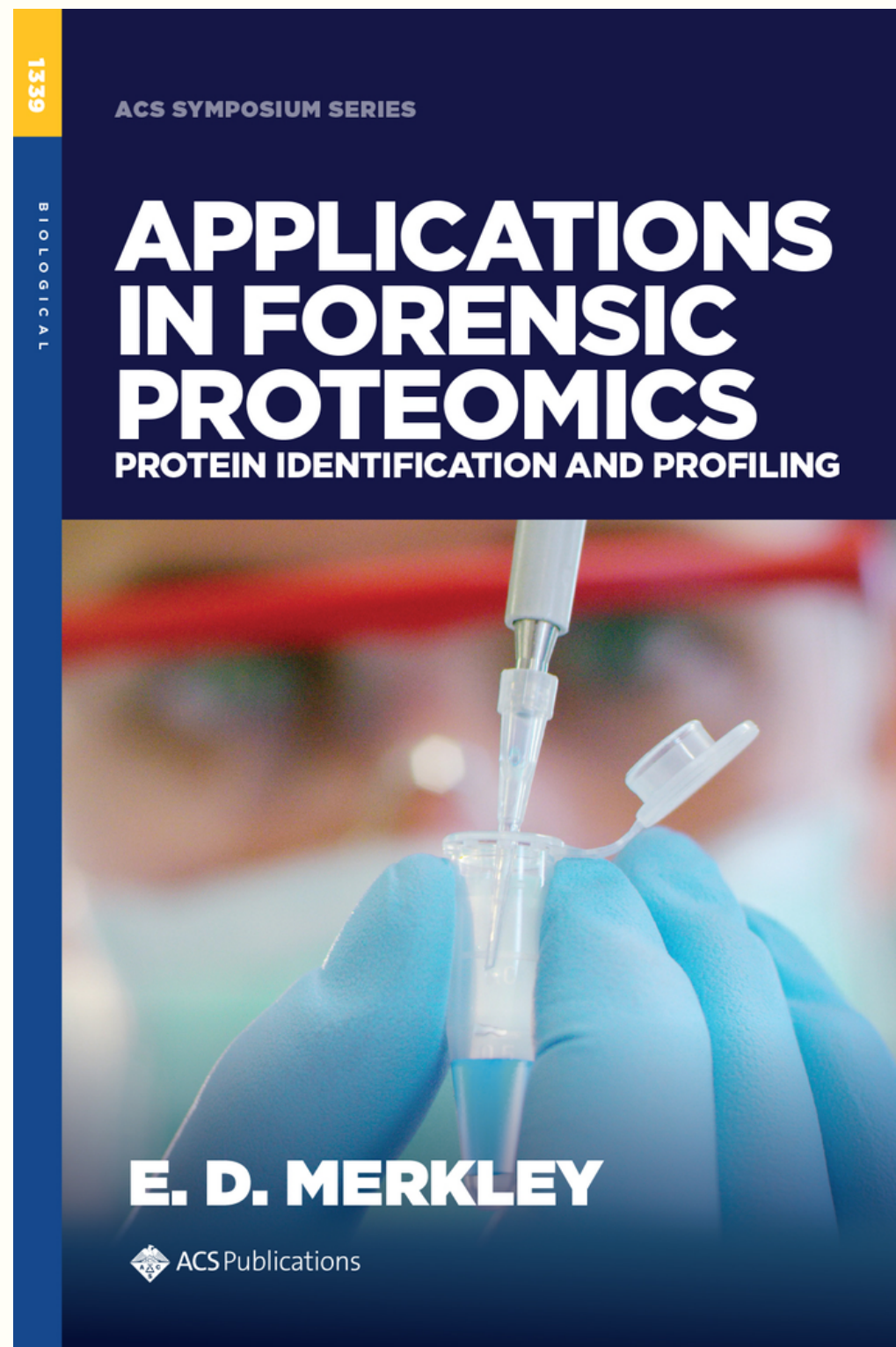
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ACTIVE LEARNING IN ORGANIC
CHEMISTRY: IMPLEMENTATION
AND ANALYSIS

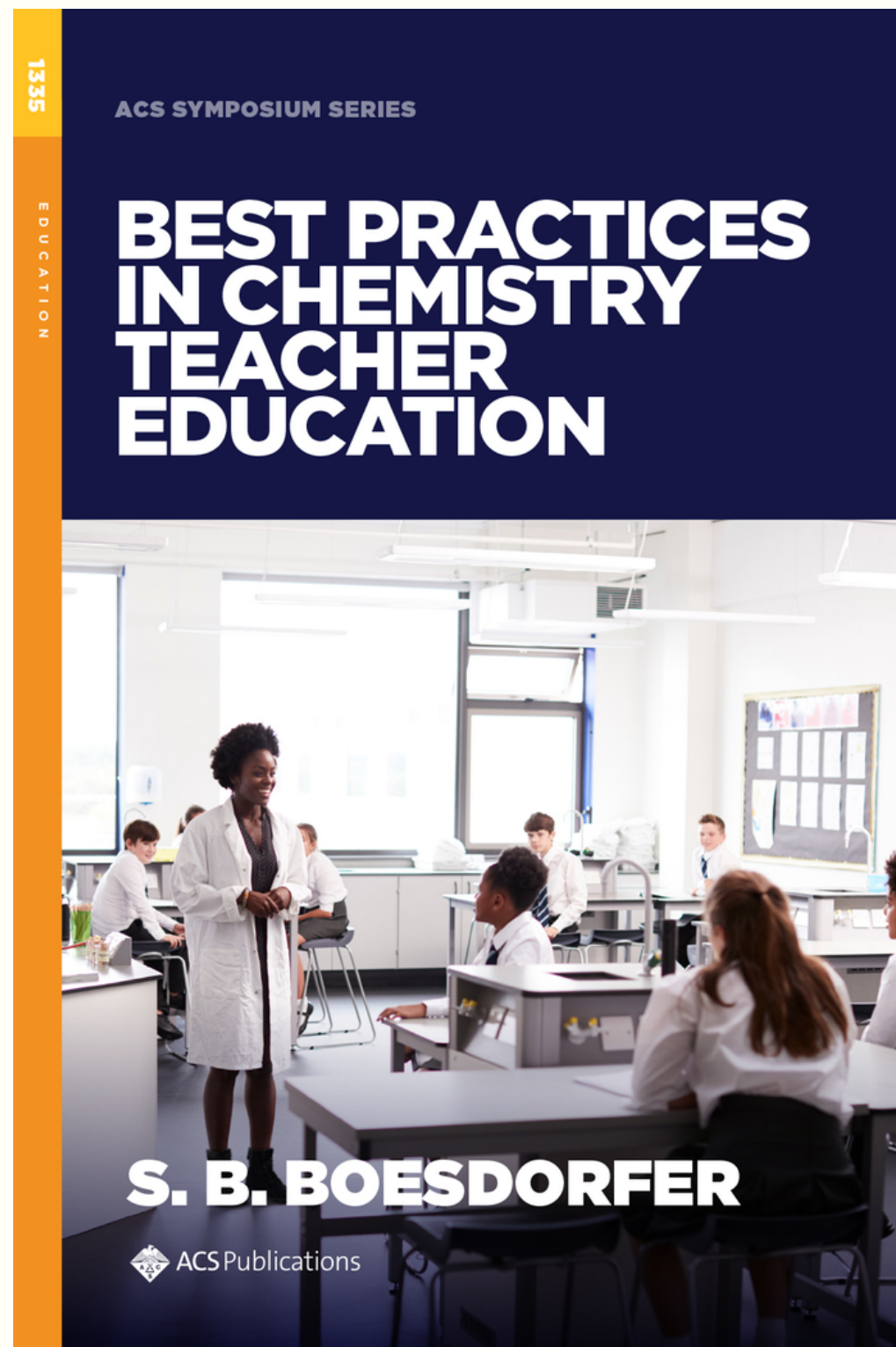
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Merkley

APPLICATIONS IN FORENSIC
PROTEOMICS: PROTEIN
IDENTIFICATION AND
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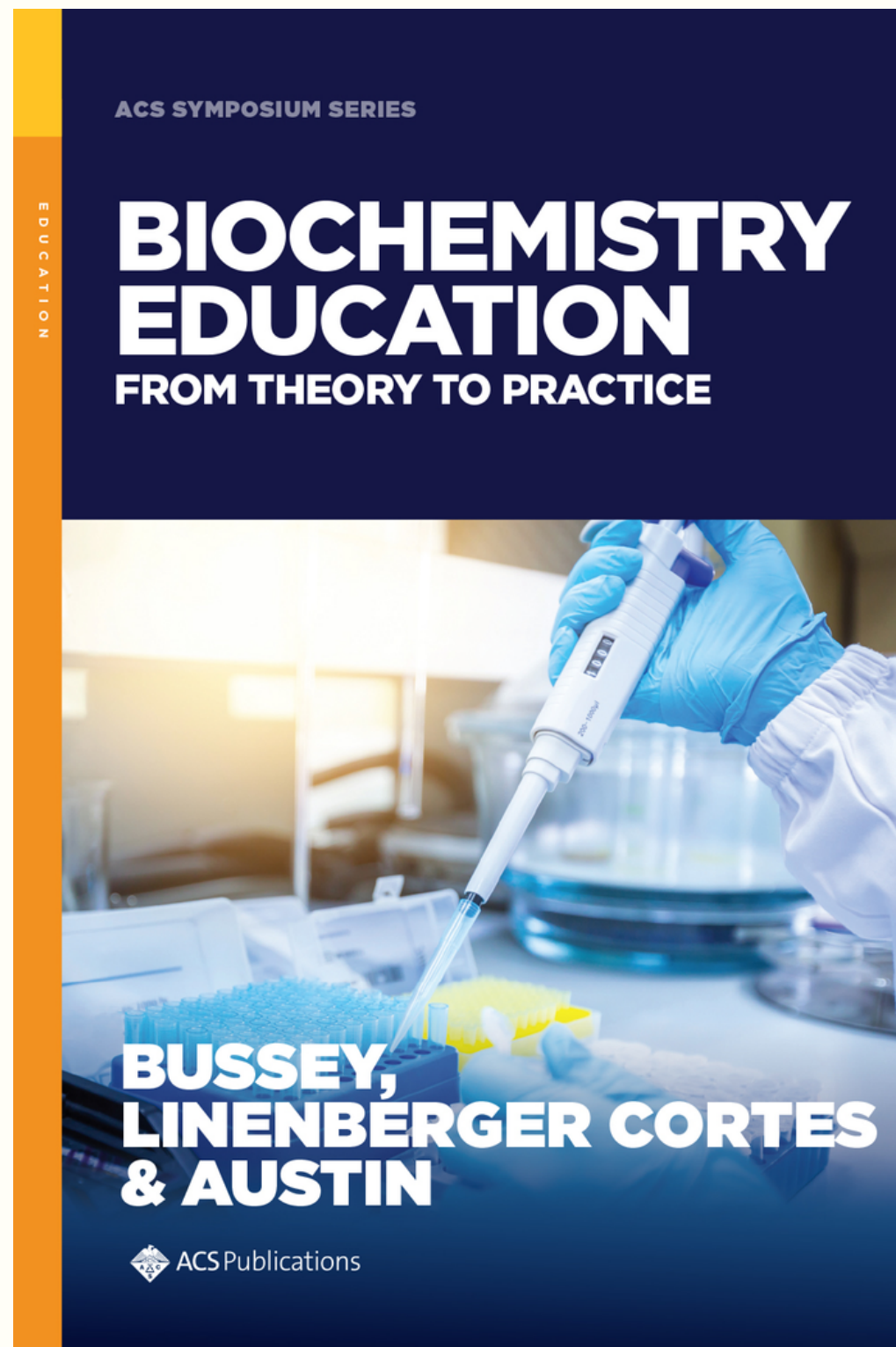
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**BEST PRACTICES IN CHEMISTRY
TEACHER EDUCATION**

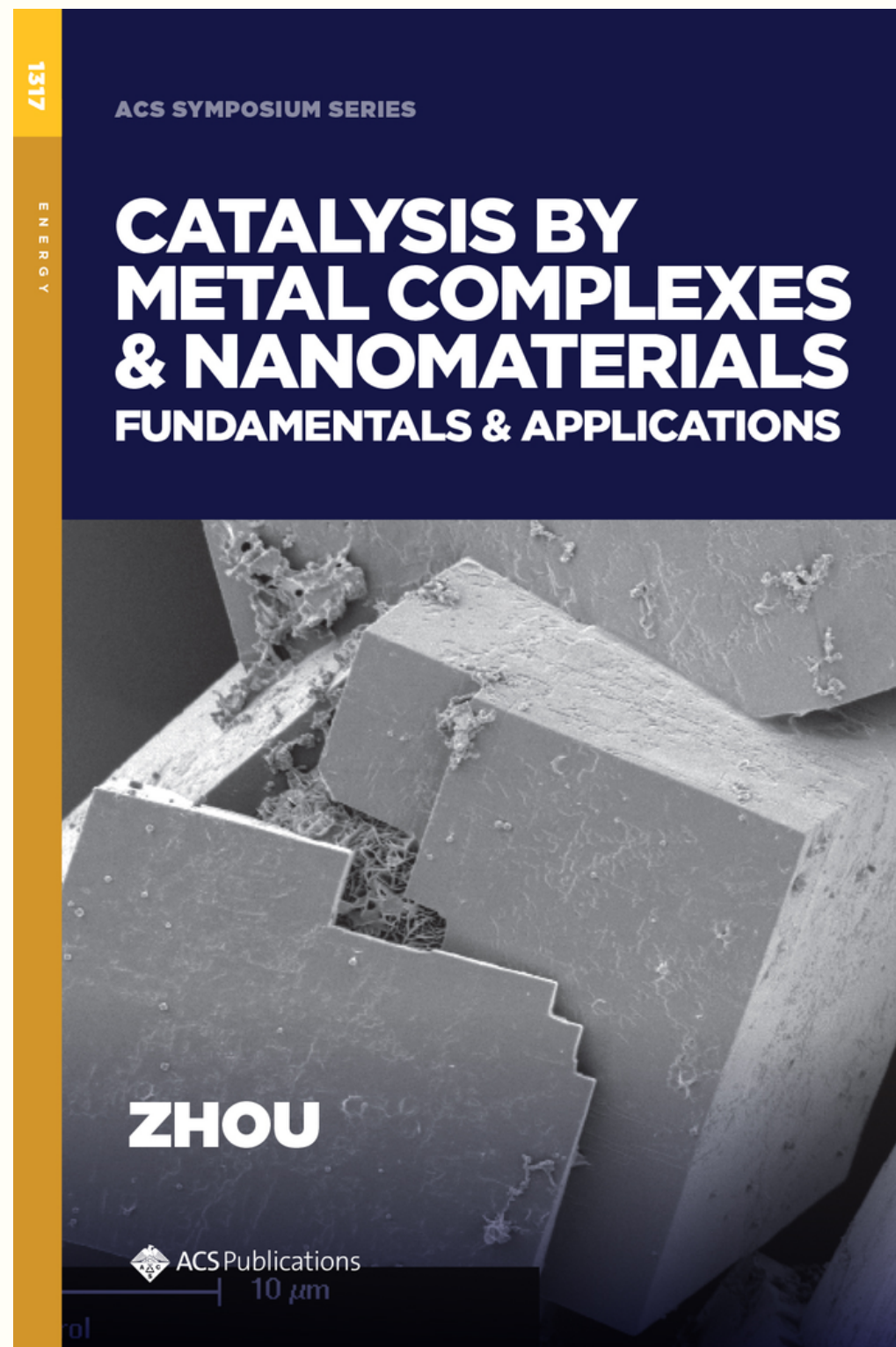
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**BIOCHEMISTRY EDUCATION:
FROM THEORY TO PRACTICE**

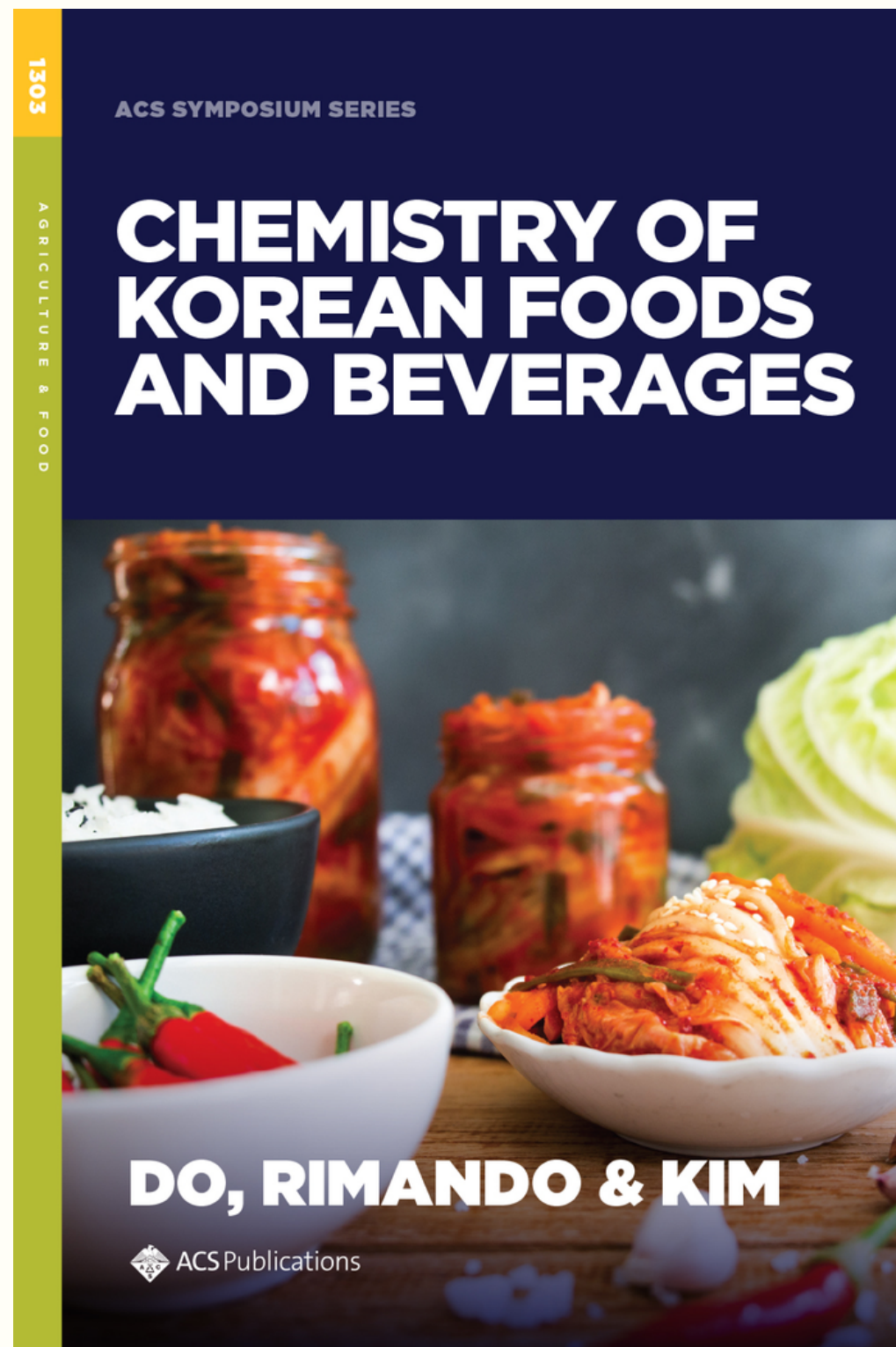
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Zhou

CATALYSIS BY METAL
COMPLEXES AND
NANOMATERIALS:
FUNDAMENTALS AND
APPLICATIONS

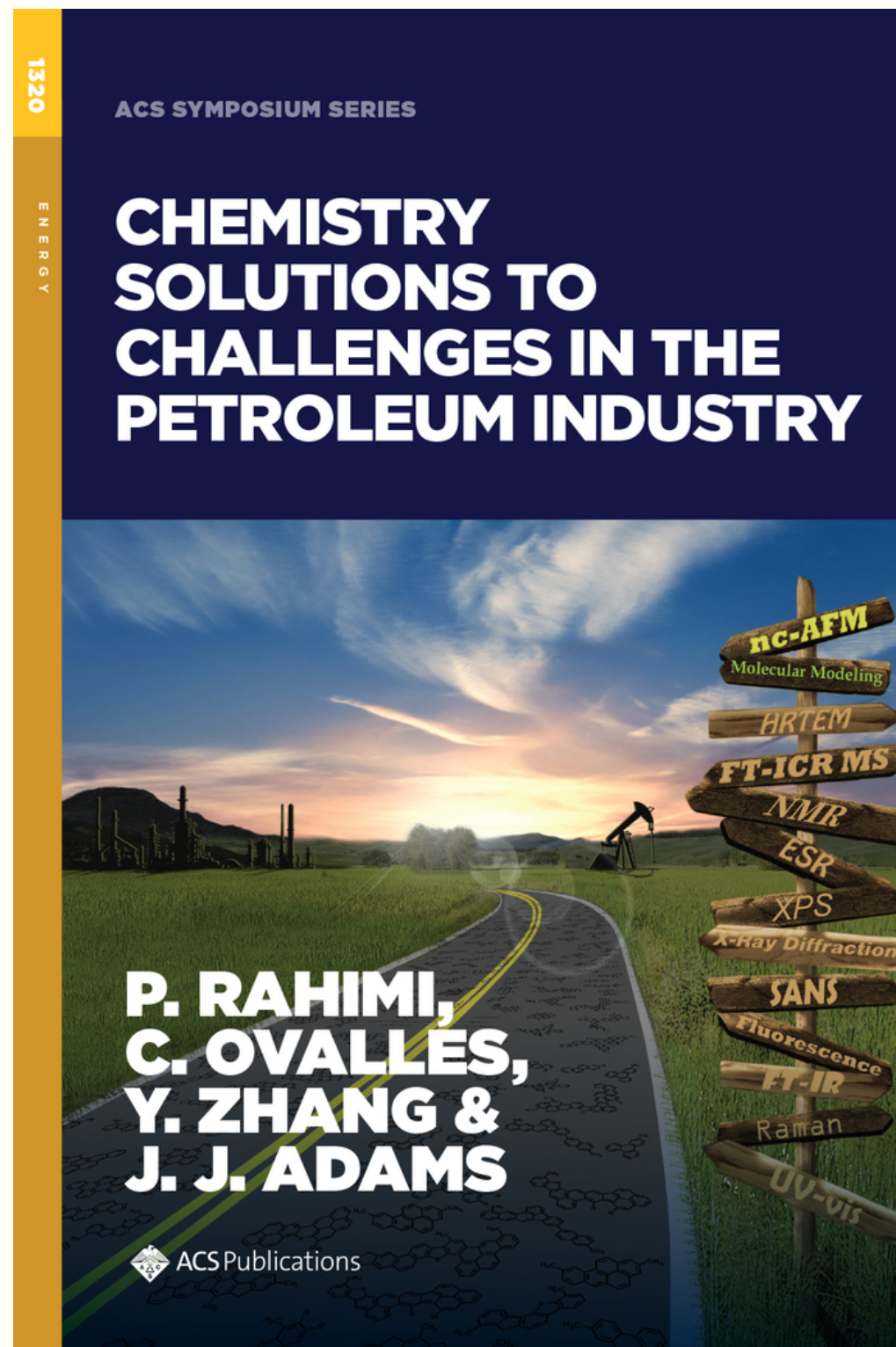
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CHEMISTRY OF KOREAN FOODS
AND BEVERAGES

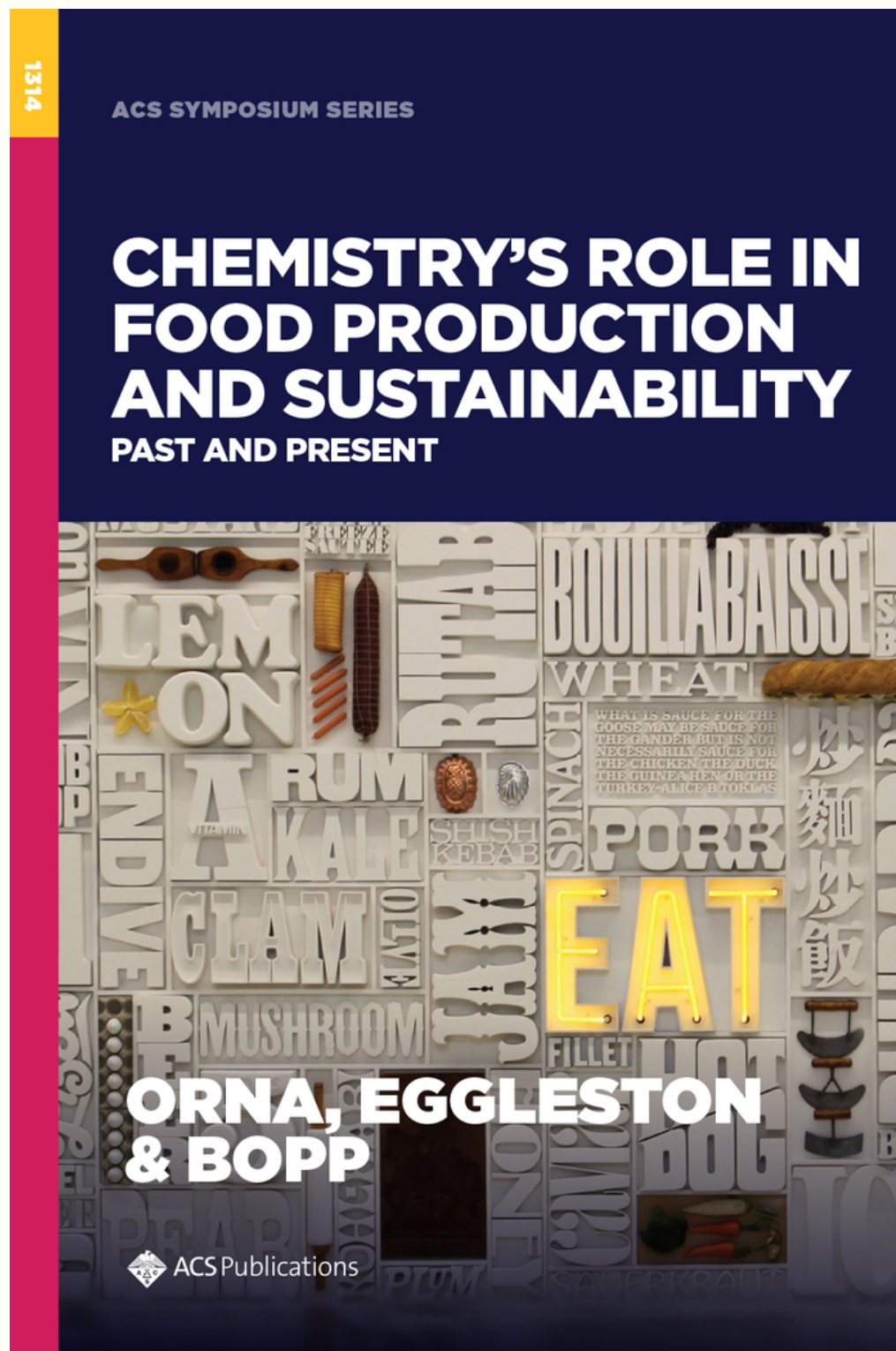
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CHEMISTRY SOLUTIONS TO
CHALLENGES IN THE
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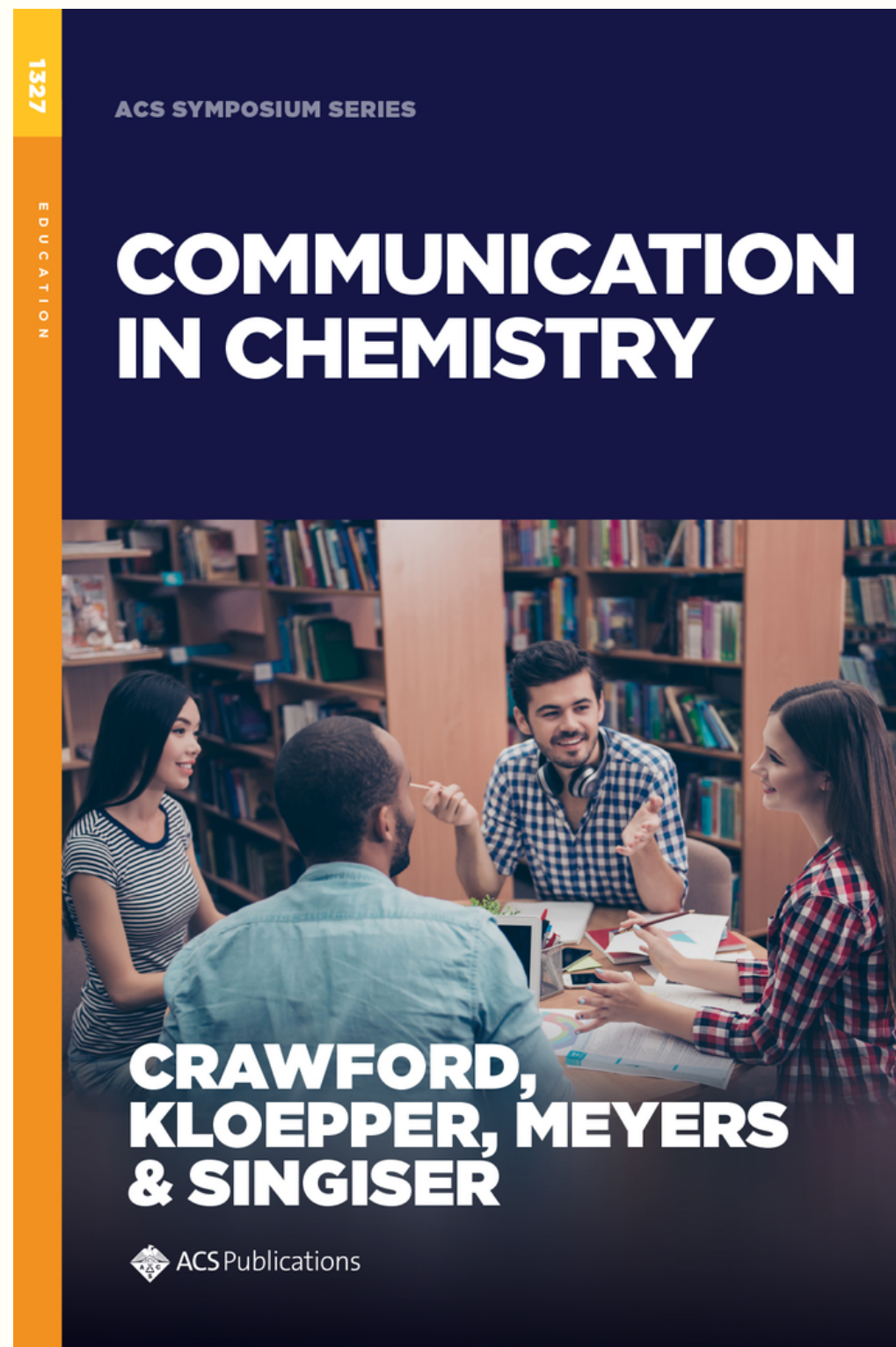
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CHEMISTRY'S ROLE IN FOOD
PRODUCTION AND
SUSTAINABILITY: PAST AND
PRESENT

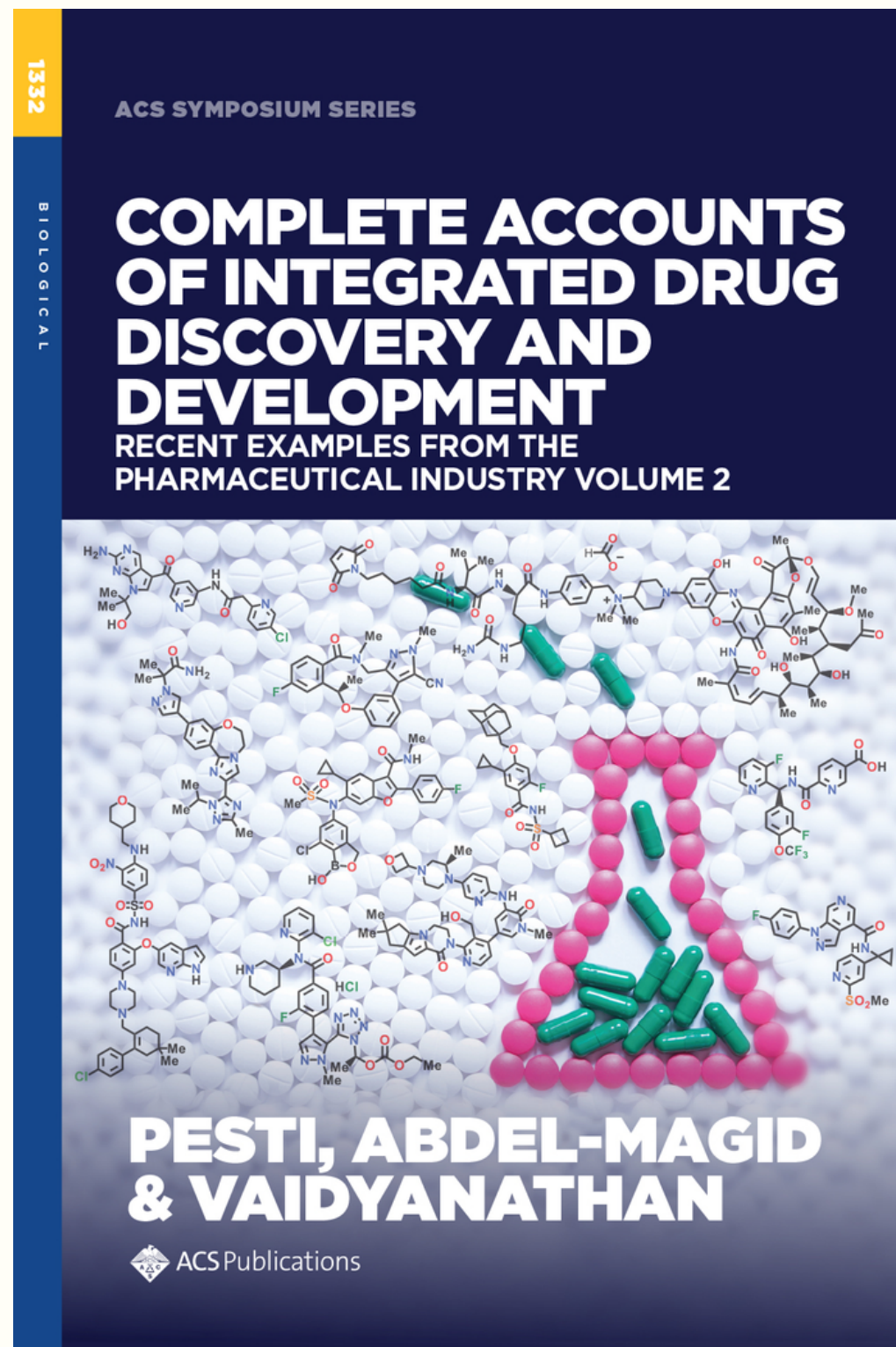
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**COMMUNICATION IN
CHEMISTRY**

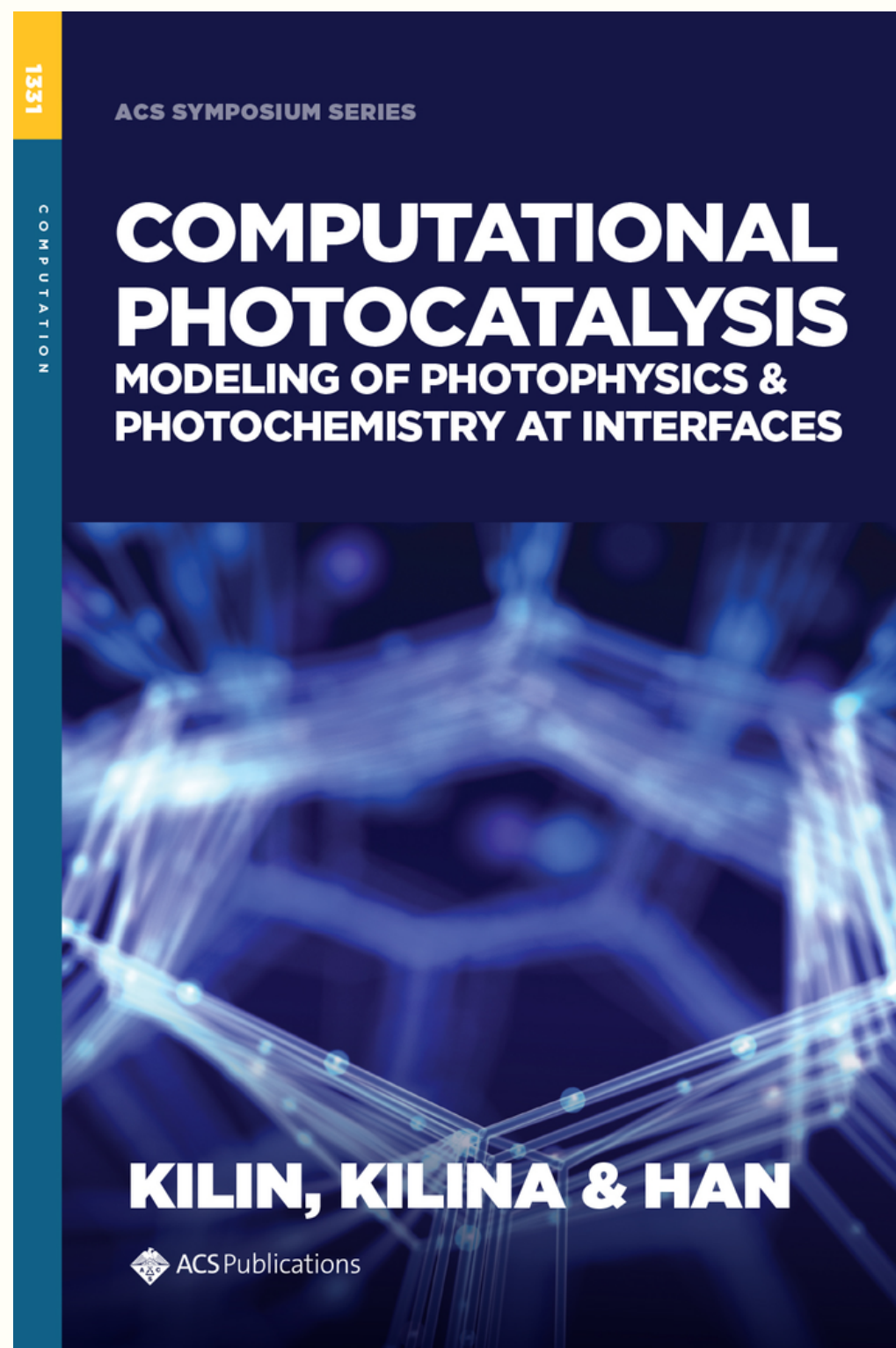
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COMPLETE ACCOUNTS OF
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EXAMPLES FROM THE
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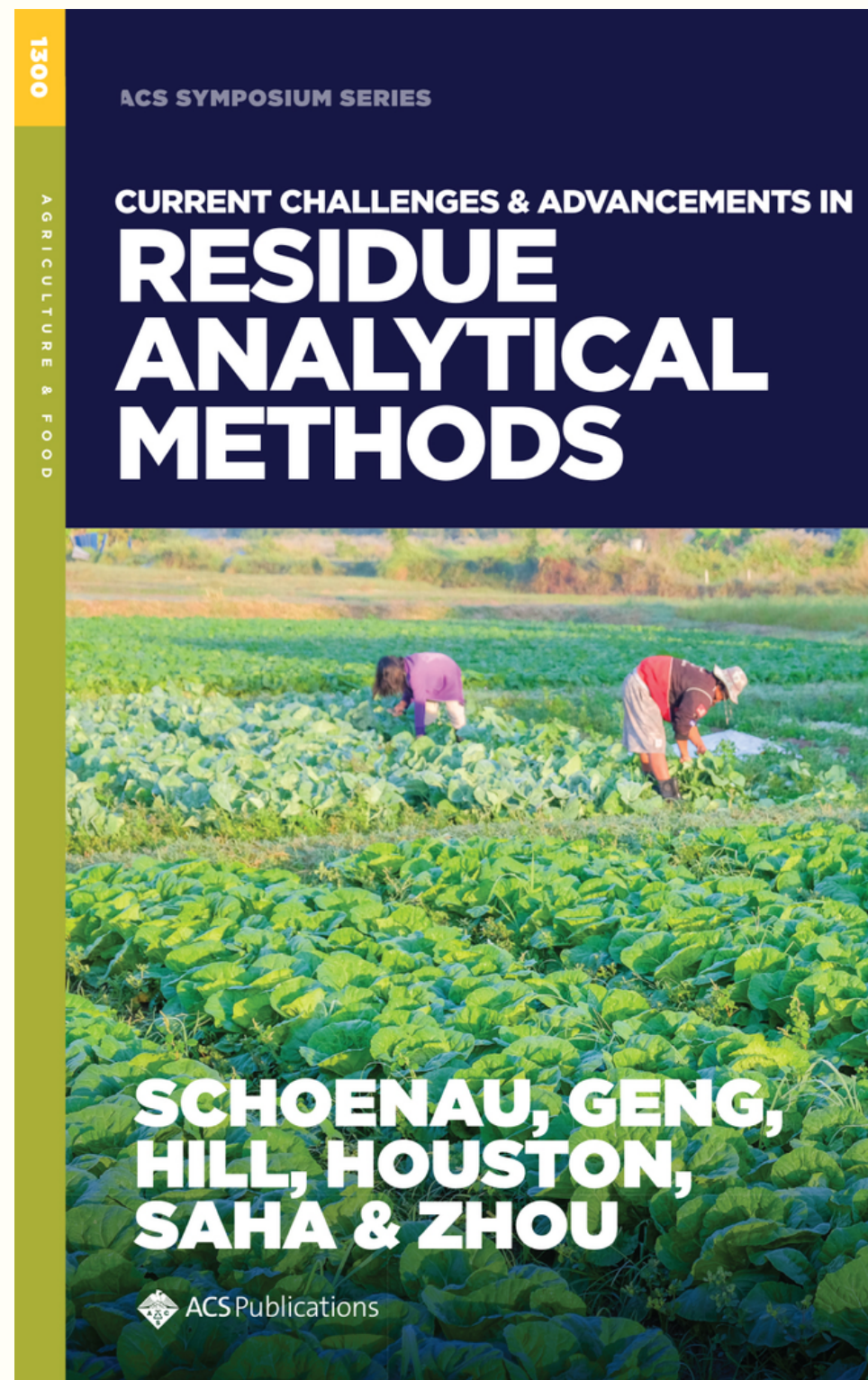
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COMPUTATIONAL
PHOTOCATALYSIS: MODELING
OF PHOTOPHYSICS AND
PHOTOCHEMISTRY AT
INTERFACES

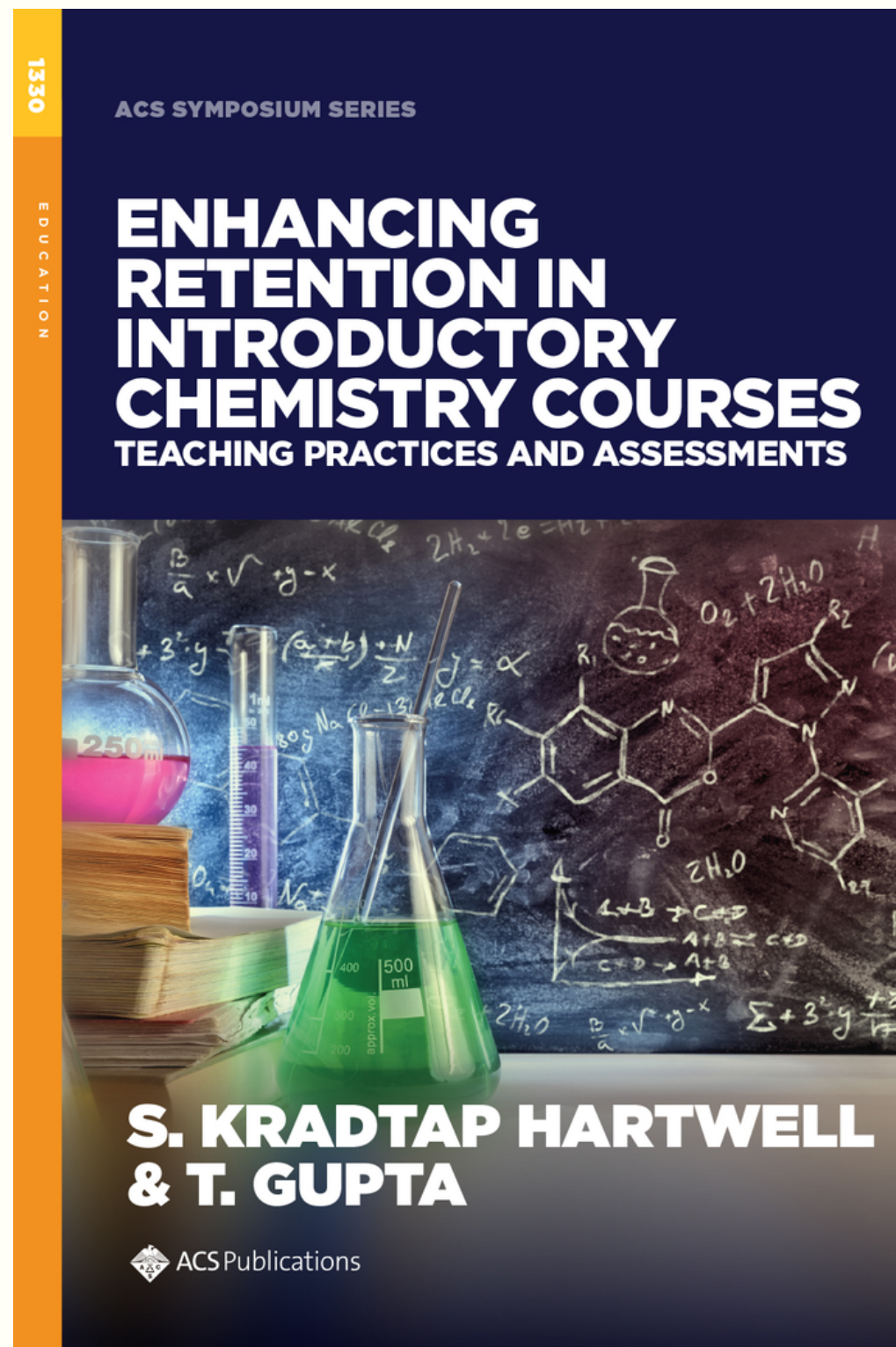
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**CURRENT CHALLENGES AND
ADVANCEMENTS IN RESIDUE
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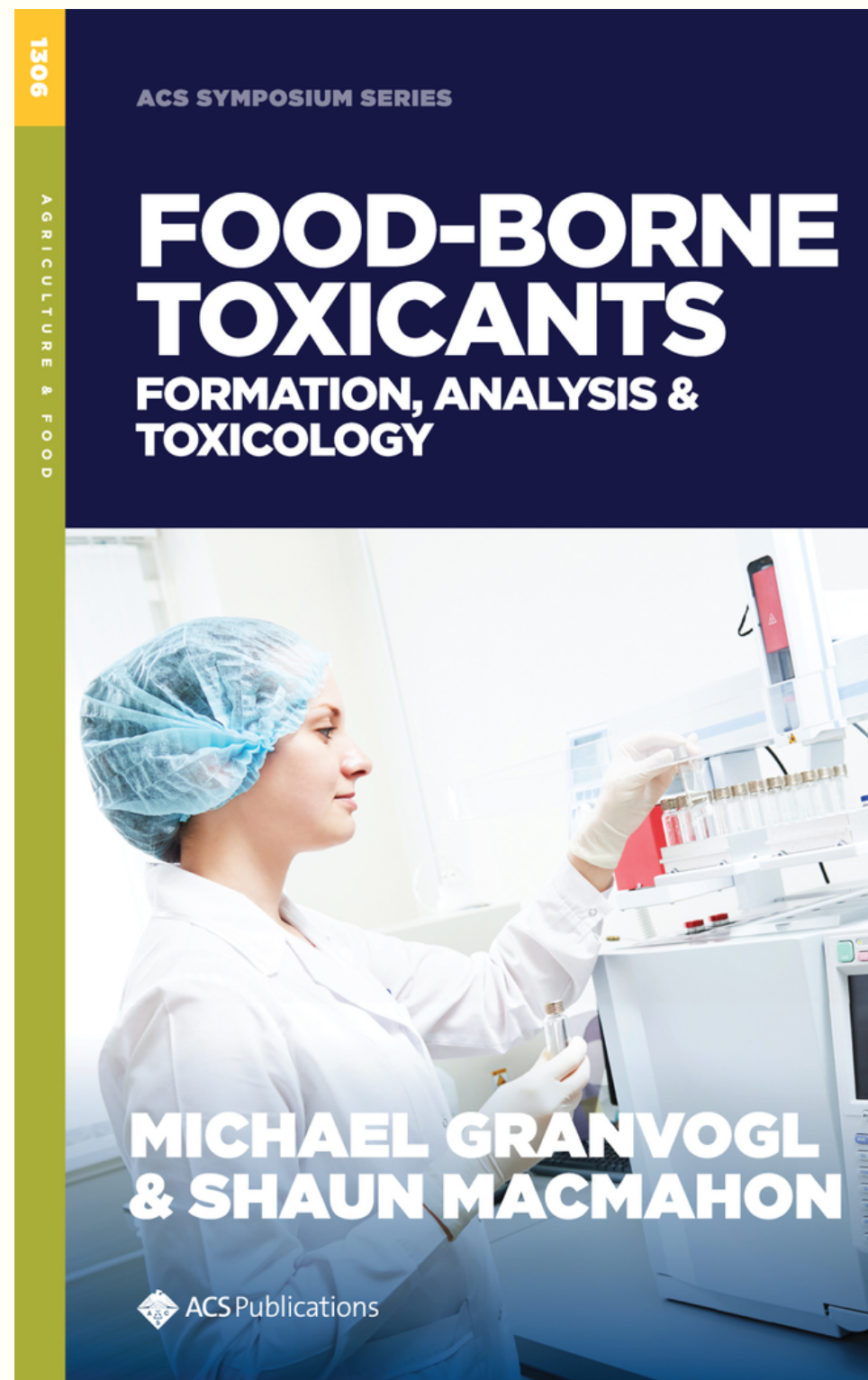
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Gupta**

**ENHANCING RETENTION IN
INTRODUCTORY CHEMISTRY
COURSES: TEACHING PRACTICES
AND ASSESSMENTS**

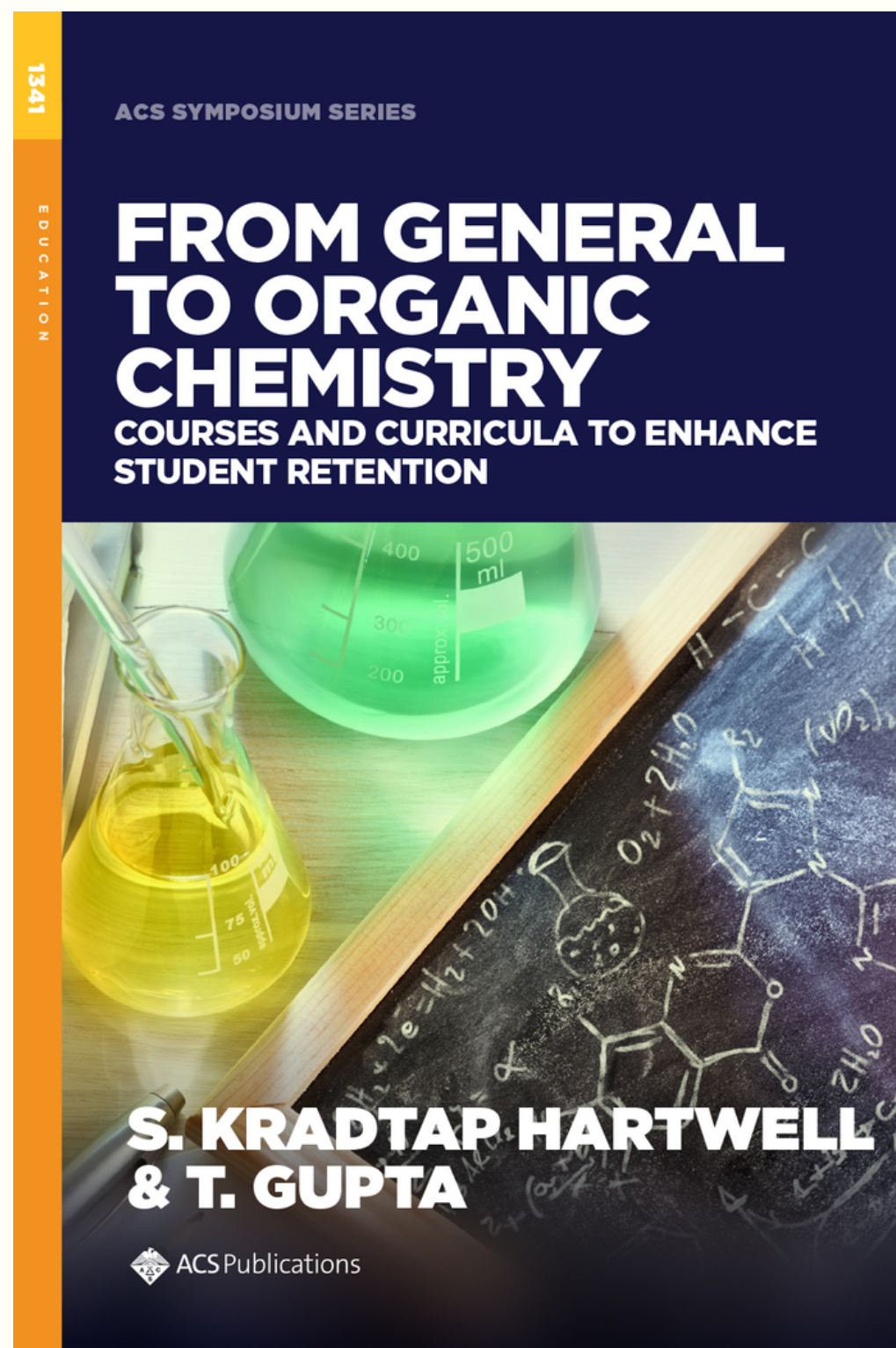
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**Granvogl &
Macmahon**

**FOOD-BORNE TOXICANTS:
FORMATION, ANALYSIS, AND
TOXICOLOGY**

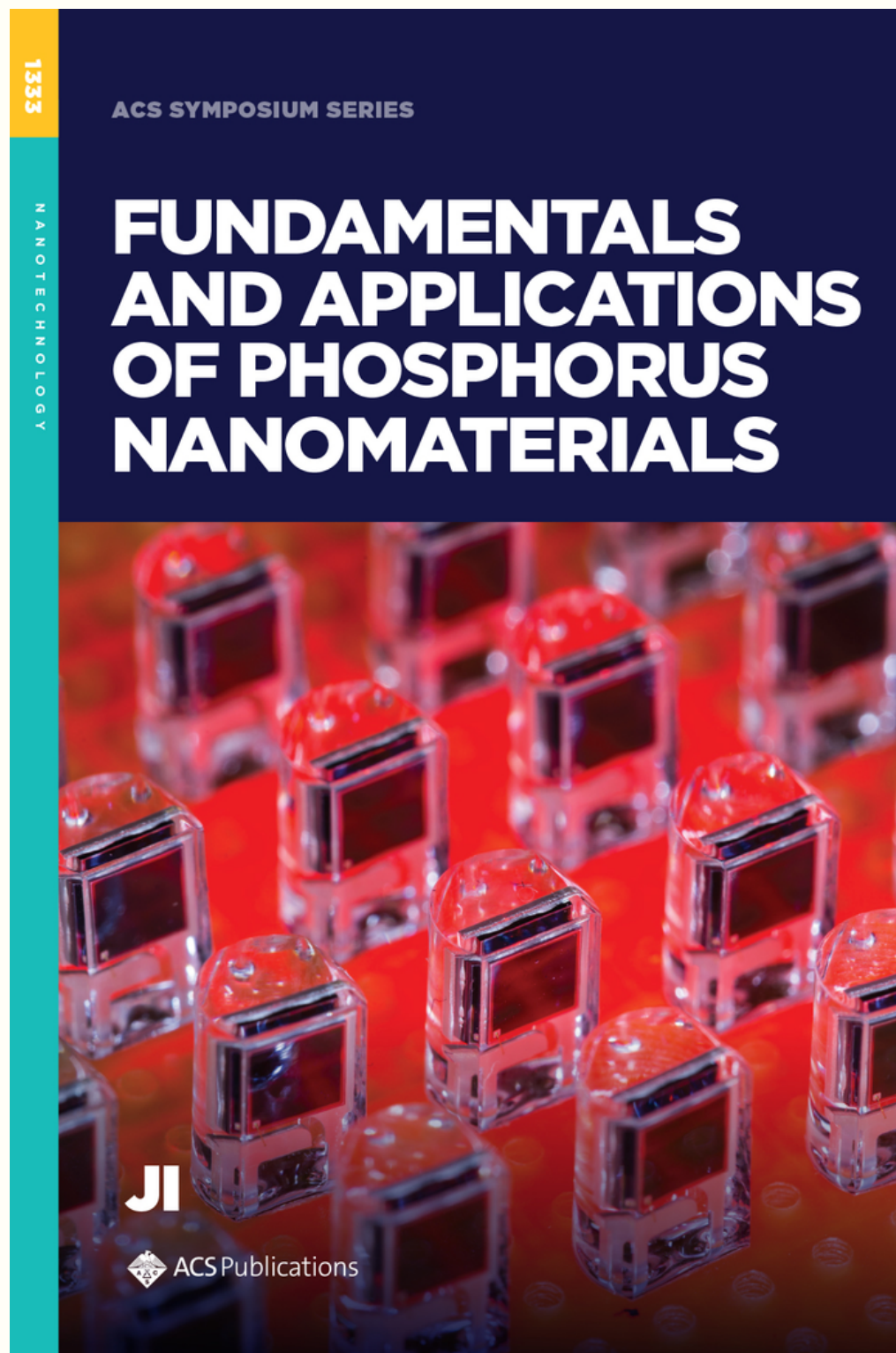
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FROM GENERAL TO ORGANIC
CHEMISTRY: COURSES AND
CURRICULA TO ENHANCE
STUDENT RETENTION

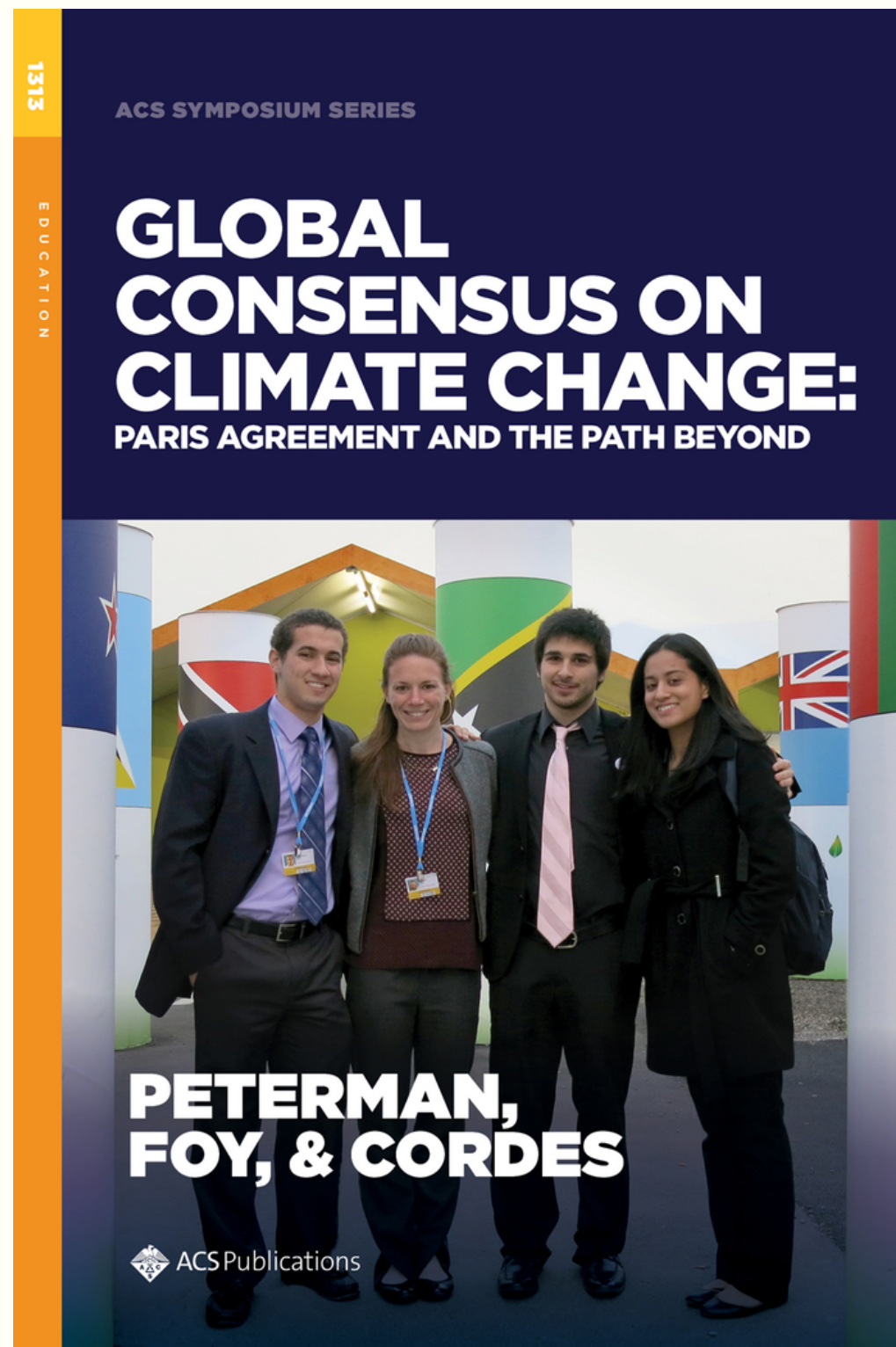
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FUNDAMENTALS AND
APPLICATIONS OF PHOSPHORUS
NANOMATERIALS

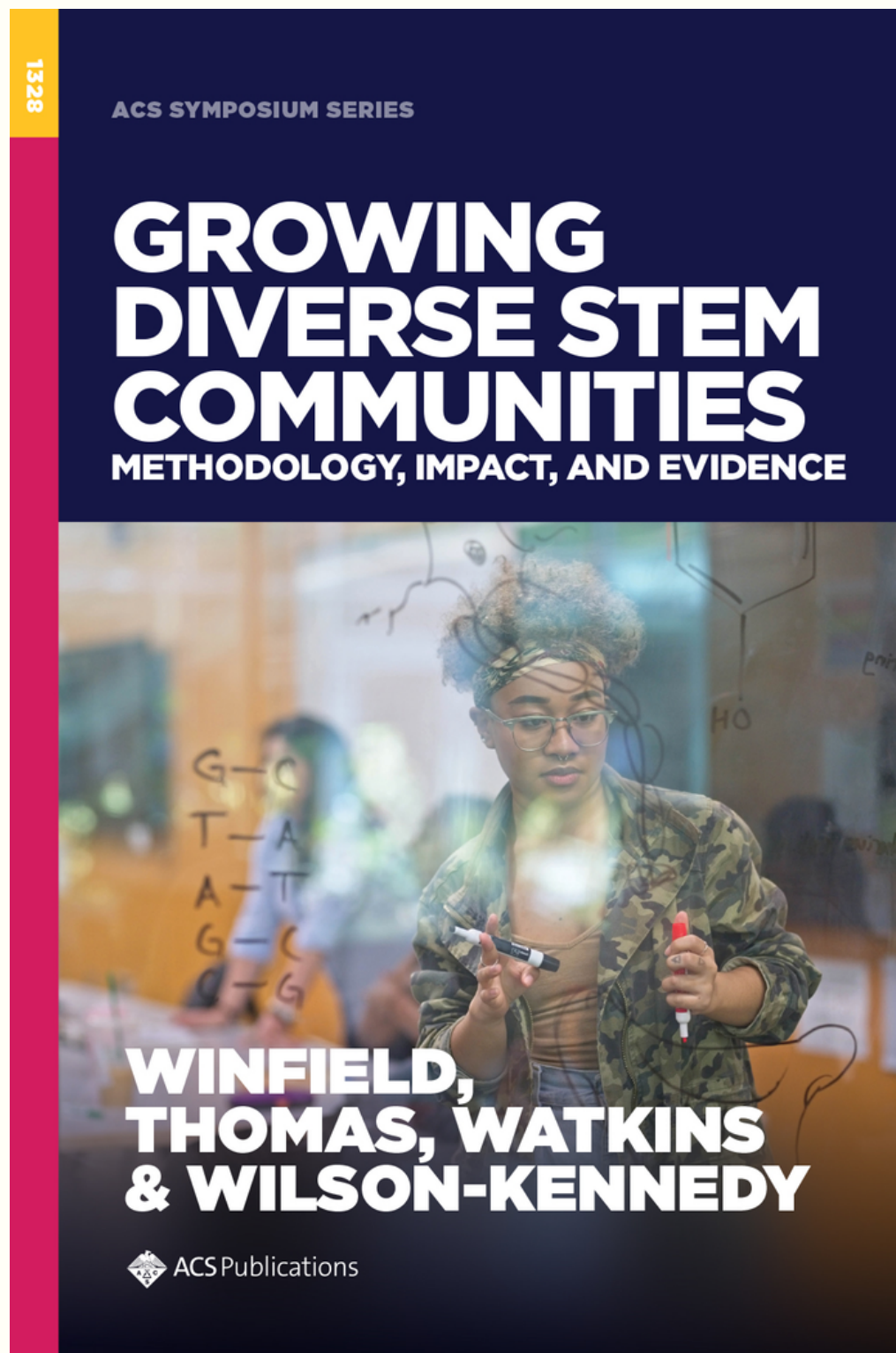
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GLOBAL CONSENSUS ON
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AGREEMENT AND THE PATH
BEYOND

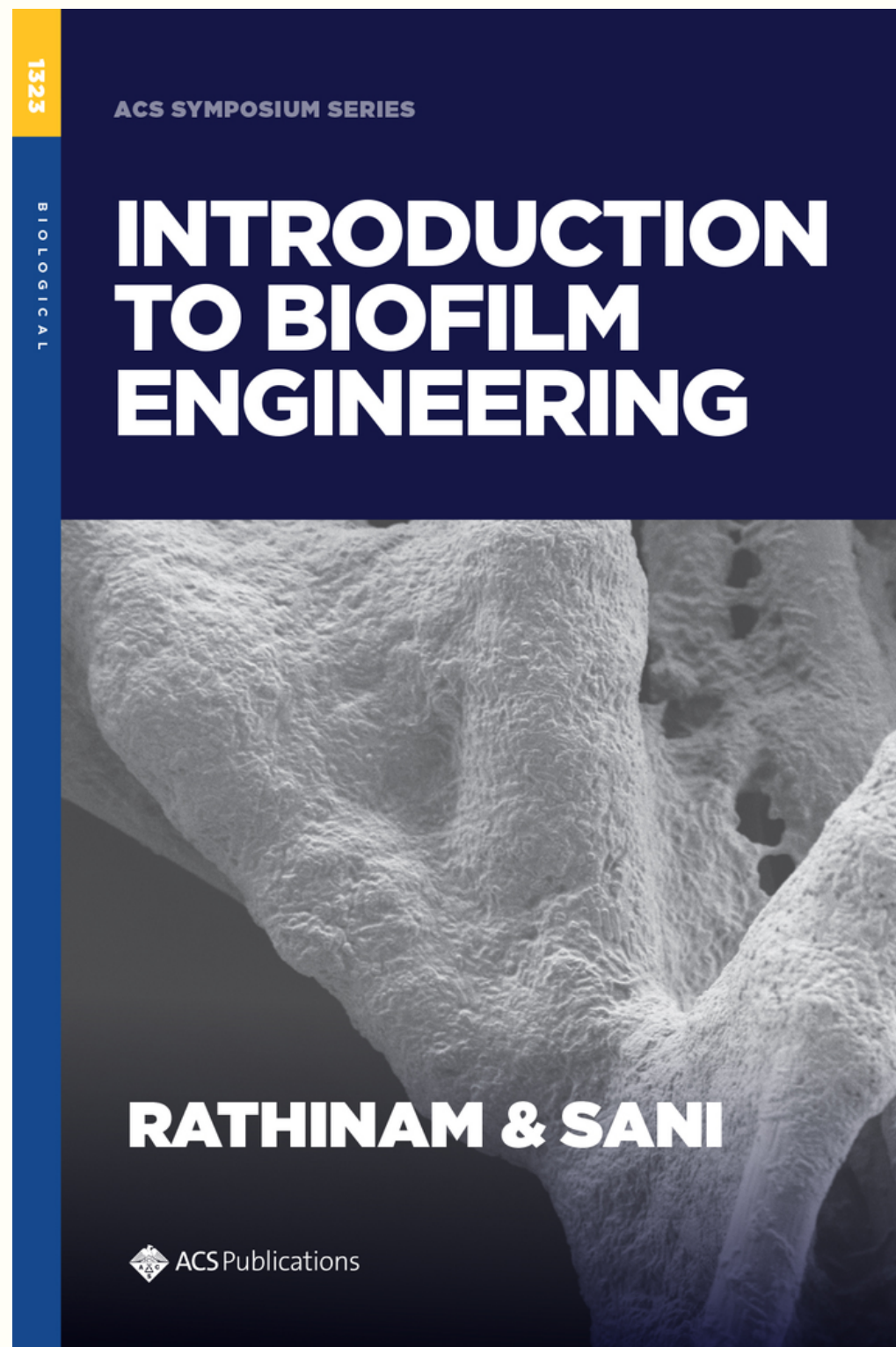
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**GROWING DIVERSE STEM
COMMUNITIES: METHODOLOGY,
IMPACT, AND EVIDENCE**

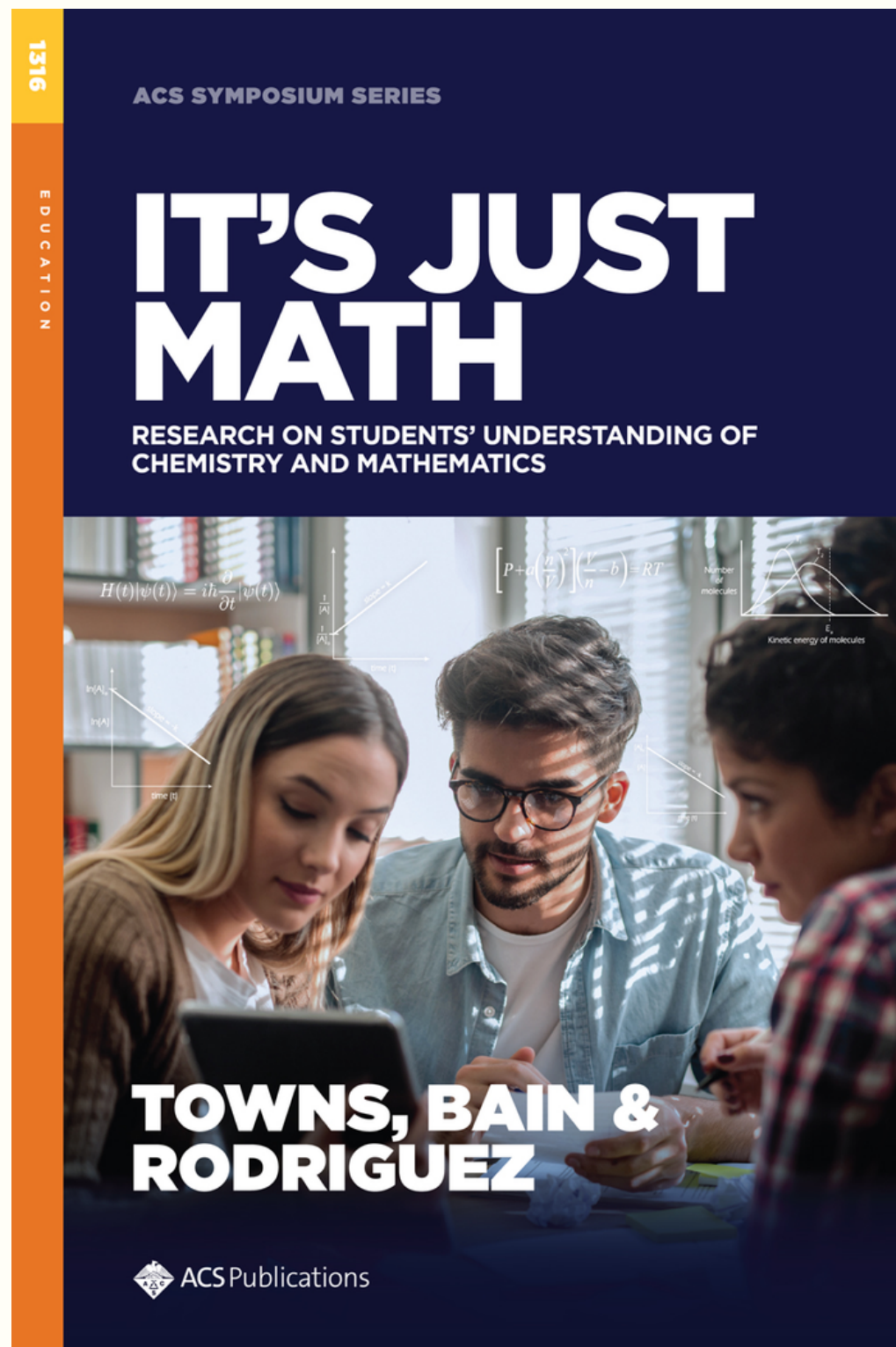
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INTRODUCTION TO BIOFILM
ENGINEERING

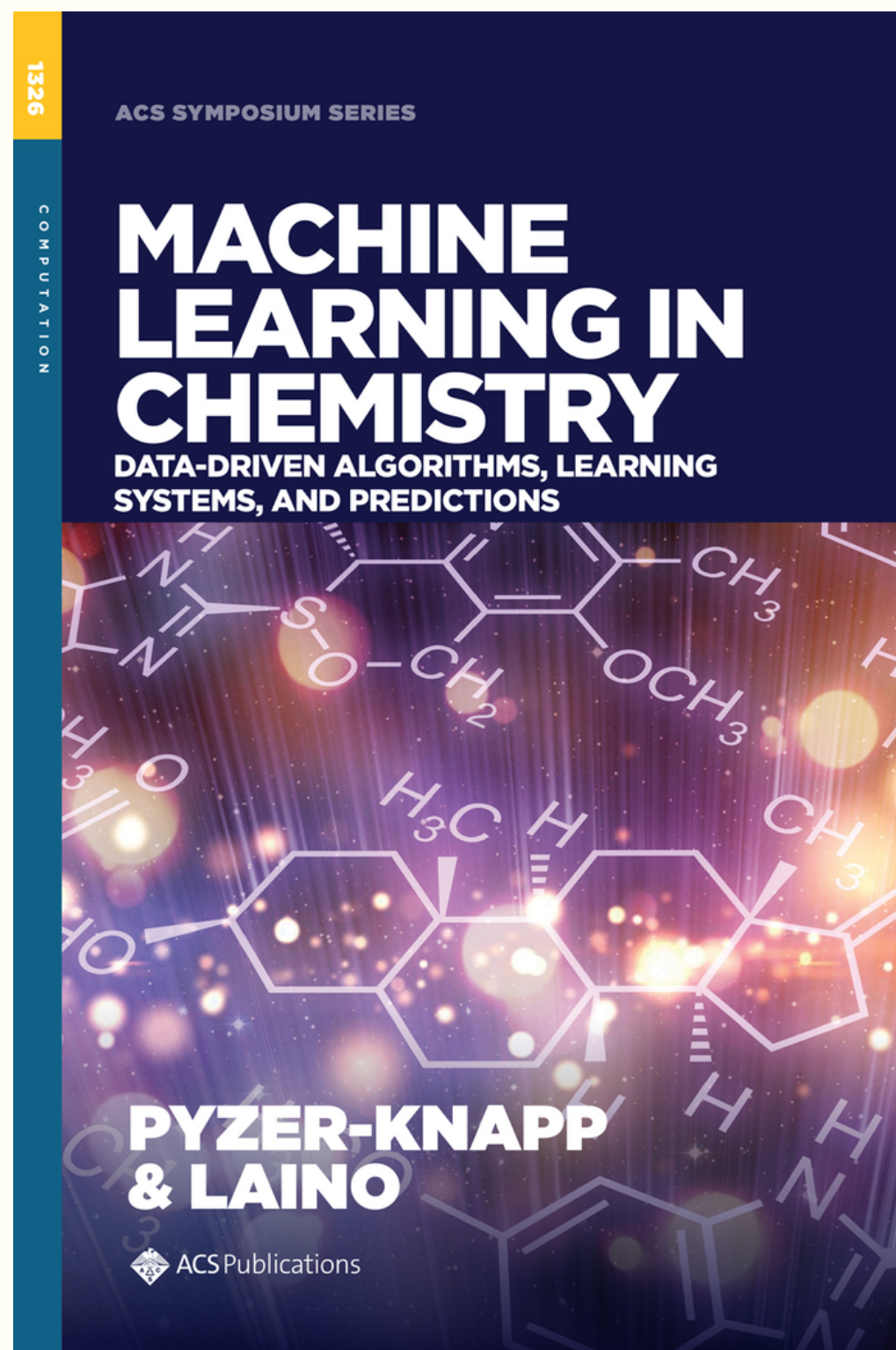
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IT'S JUST MATH: RESEARCH ON STUDENTS' UNDERSTANDING OF CHEMISTRY AND MATHEMATICS

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**MACHINE LEARNING IN
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ALGORITHMS, LEARNING
SYSTEMS, AND PREDICTIONS**

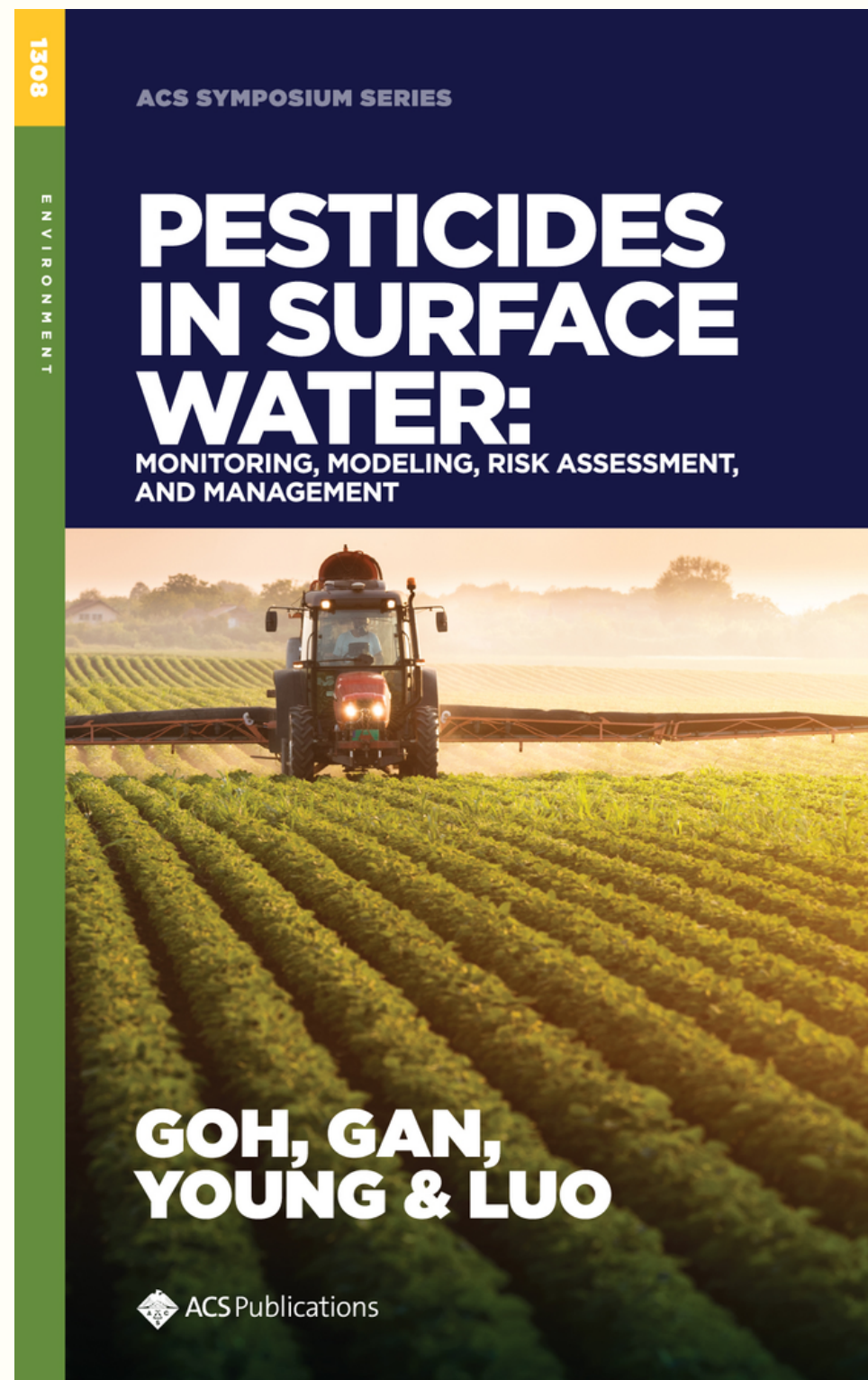
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**NEXT GENERATION
BIOMANUFACTURING
TECHNOLOGIES**

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PESTICIDES IN SURFACE WATER:
MONITORING, MODELING, RISK
ASSESSMENT, AND
MANAGEMENT

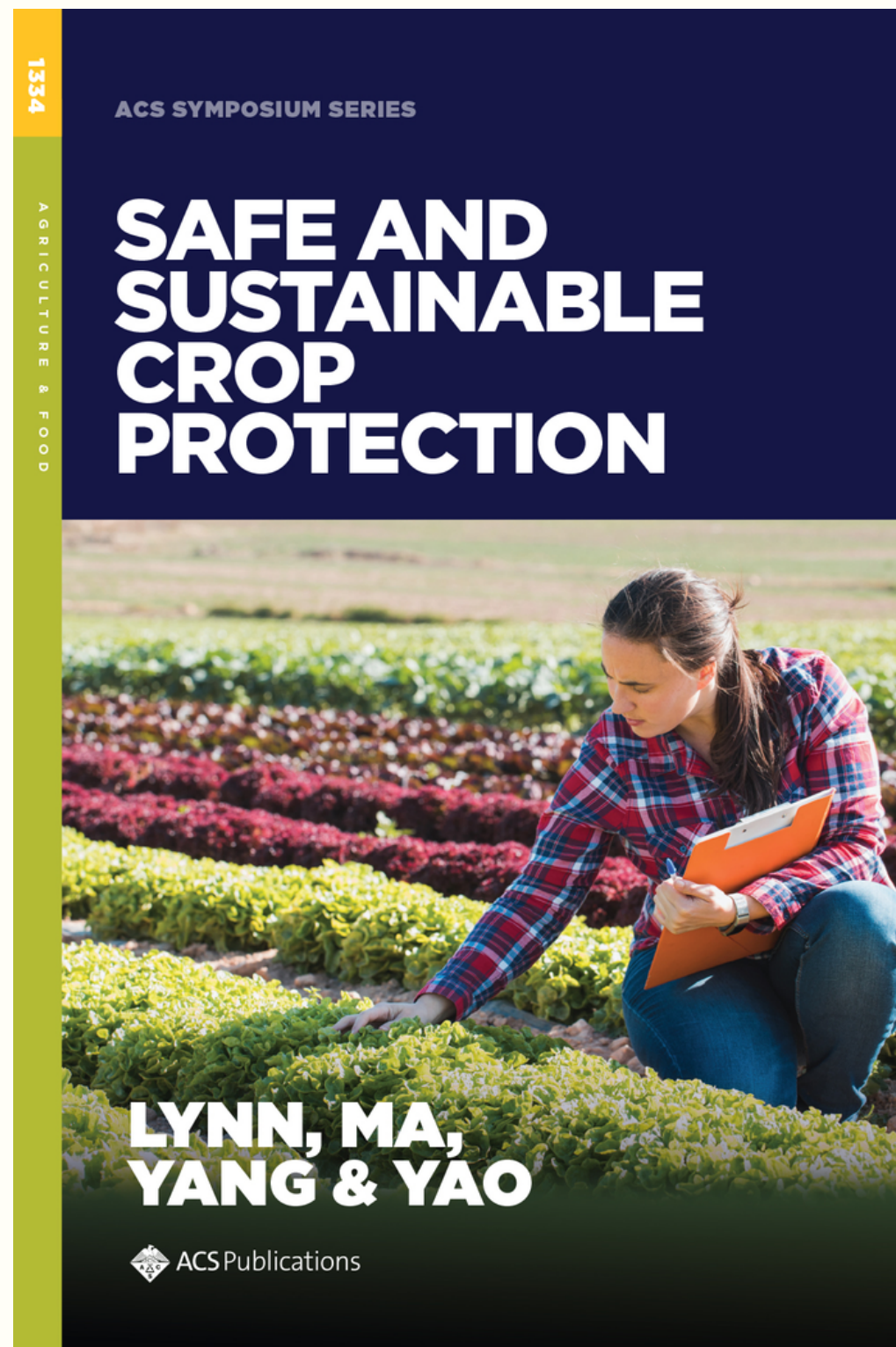
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Seppala et al.

POLYMER-BASED ADDITIVE
MANUFACTURING: RECENT
DEVELOPMENTS

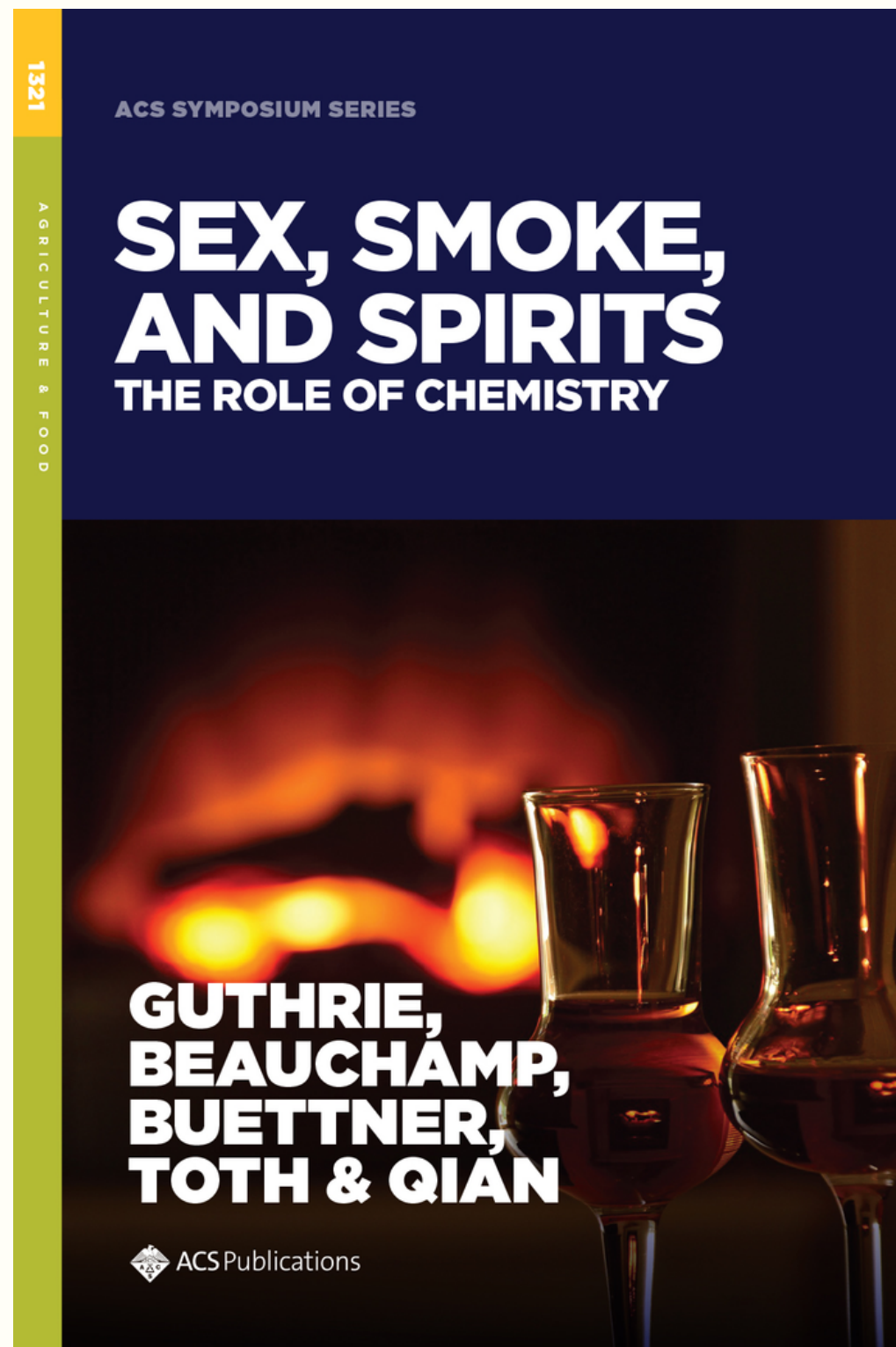
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SAFE AND SUSTAINABLE CROP
PROTECTION

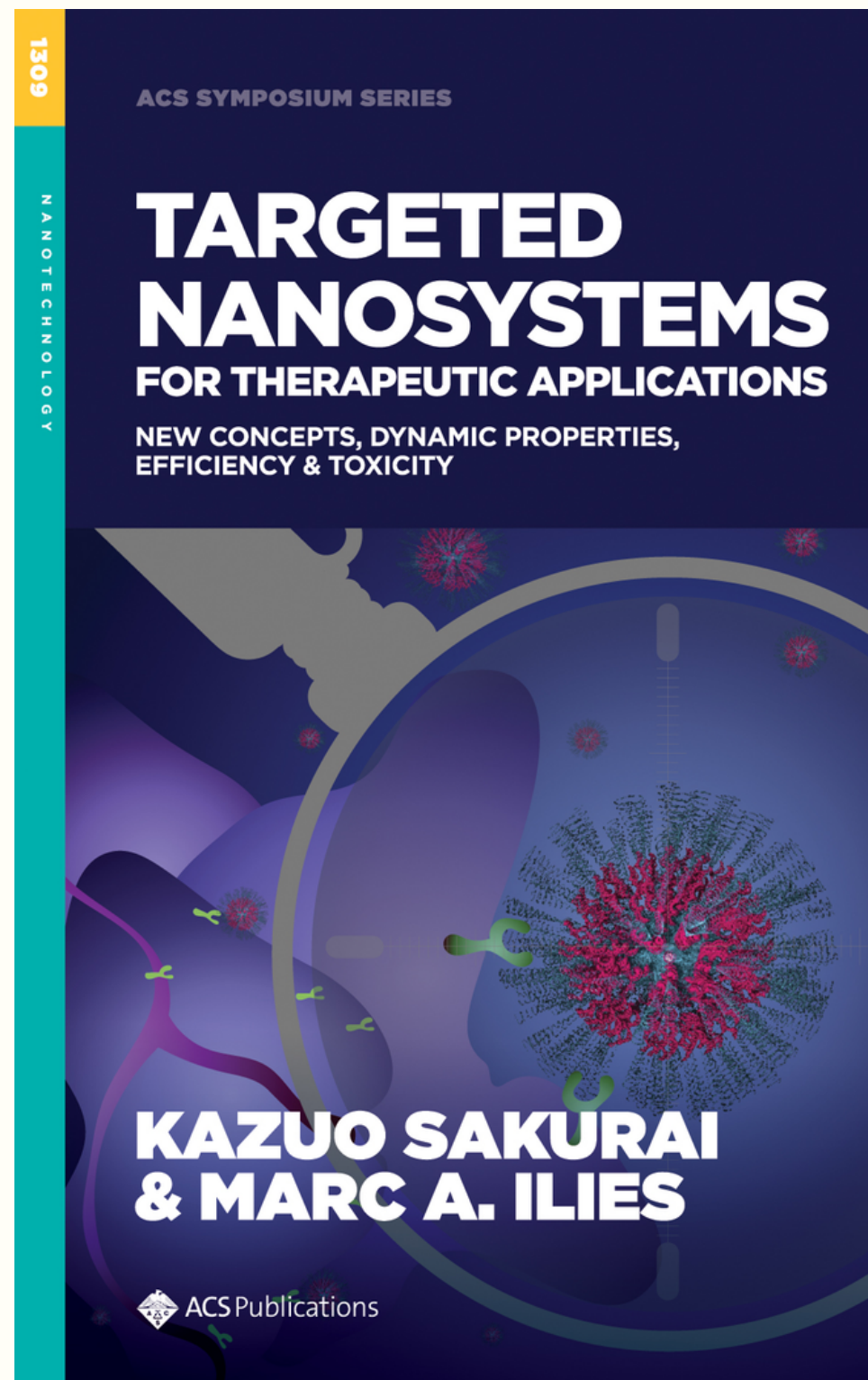
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SEX, SMOKE, AND SPIRITS: THE
ROLE OF CHEMISTRY

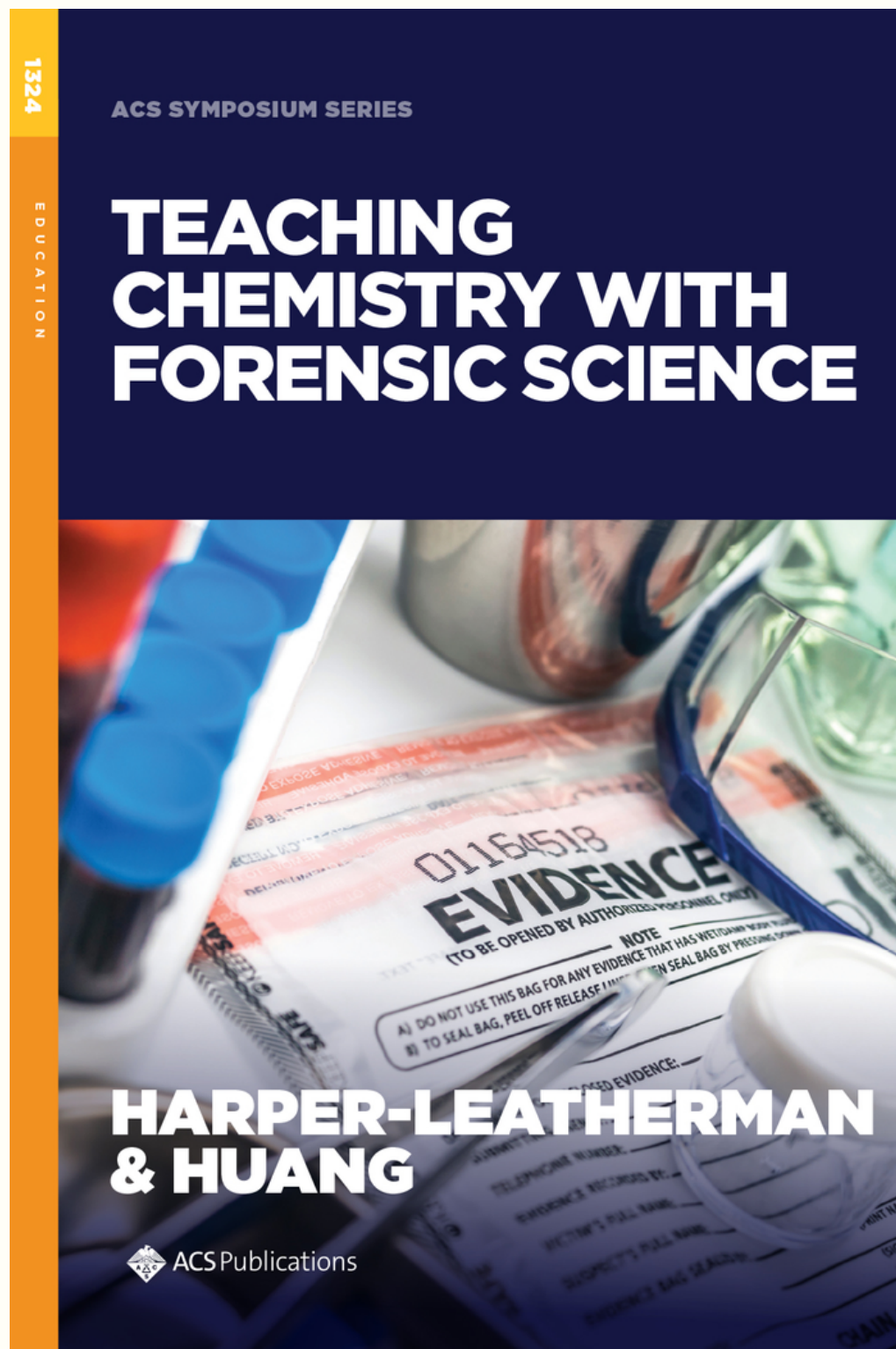
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TARGETED NANOSYSTEMS FOR
THERAPEUTIC APPLICATIONS:
NEW CONCEPTS, DYNAMIC
PROPERTIES, EFFICIENCY, AND
TOXICITY

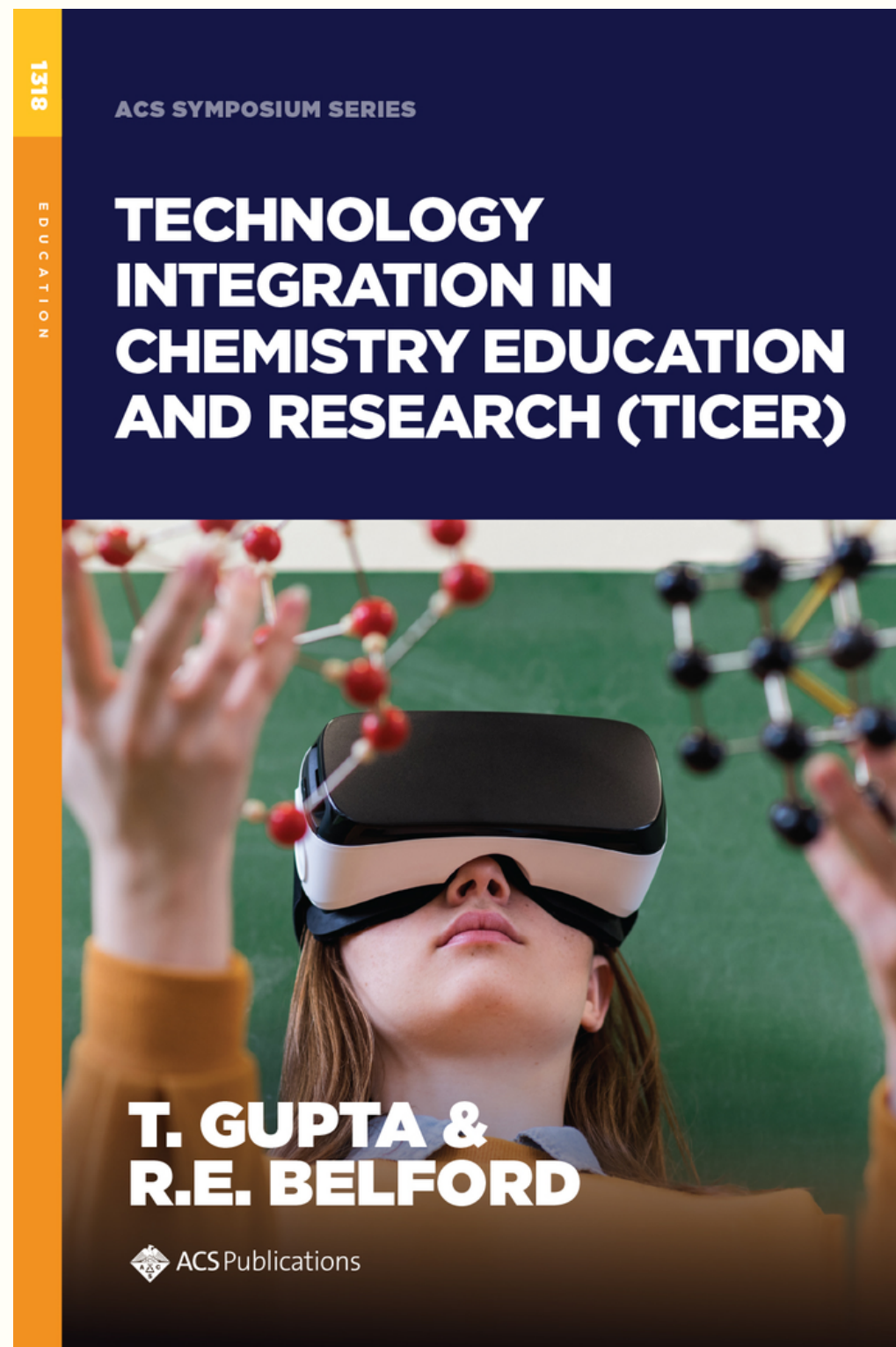
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Harper-Leatherman
& Huang

TEACHING CHEMISTRY WITH
FORENSIC SCIENCE

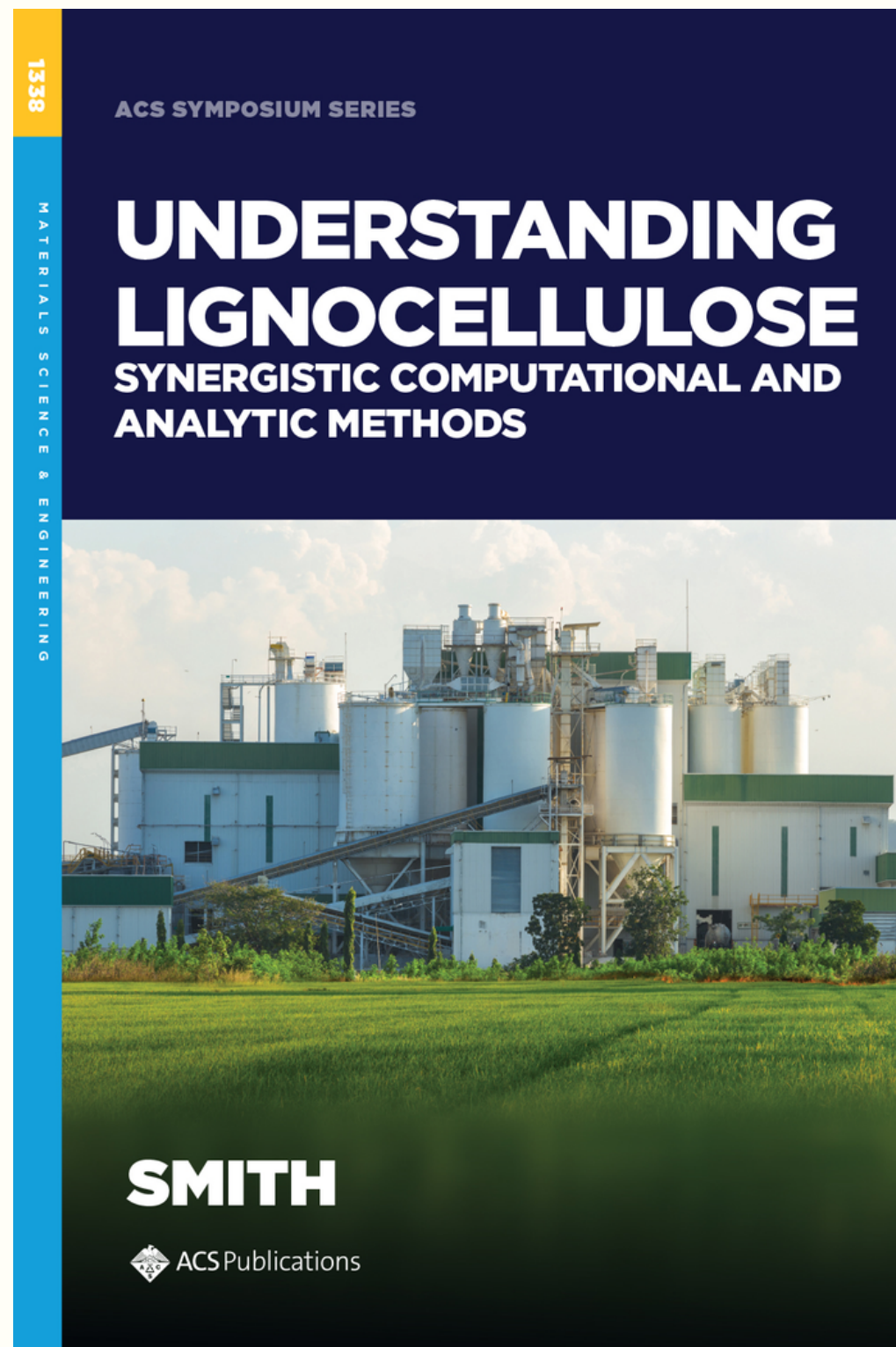
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TECHNOLOGY INTEGRATION IN
CHEMISTRY EDUCATION AND
RESEARCH (TICER)

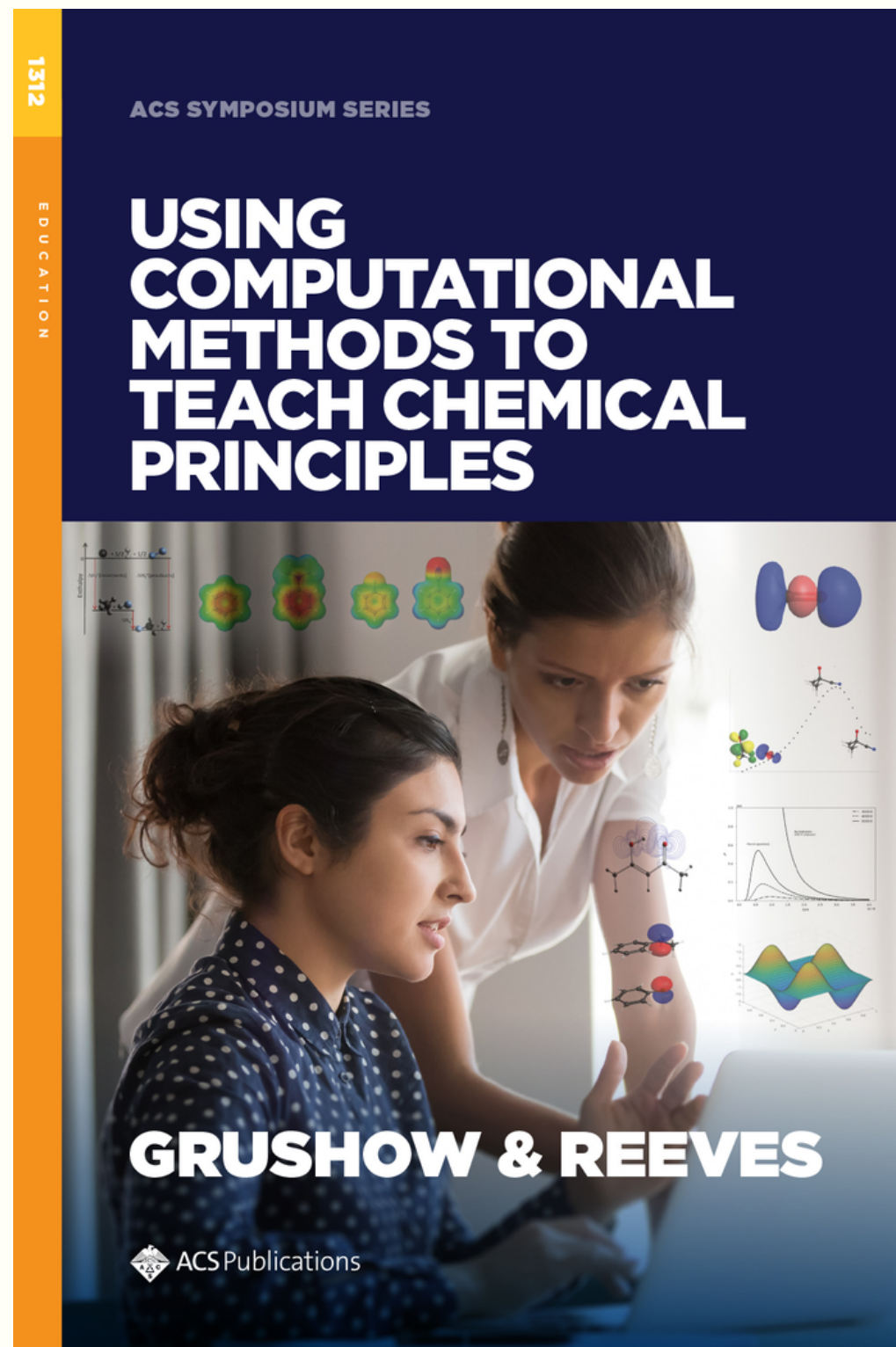
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Smith

UNDERSTANDING
LIGNOCELLULOSE: SYNERGISTIC
COMPUTATIONAL AND
ANALYTIC METHODS

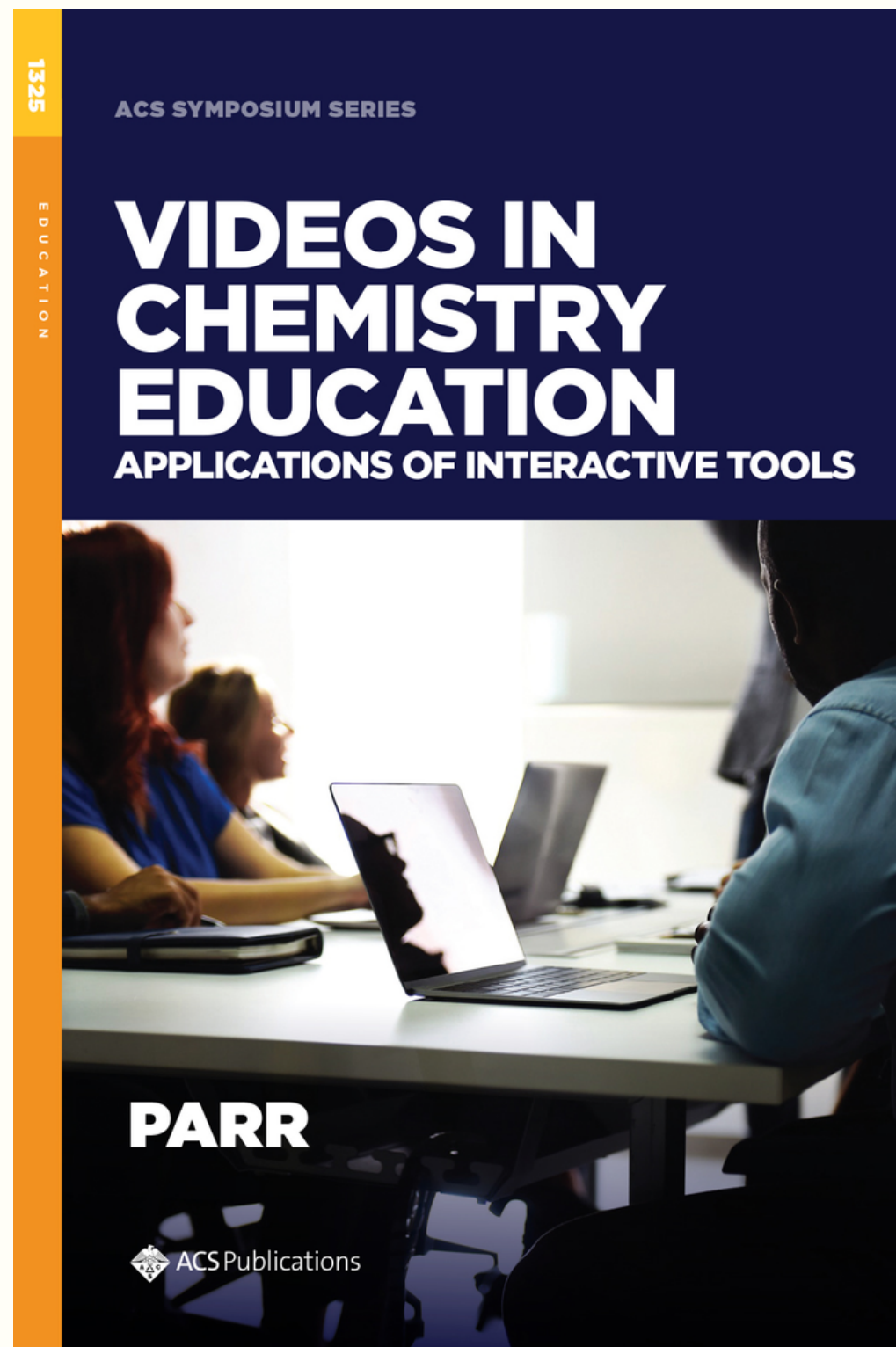
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Grushow & Reeves

**USING COMPUTATIONAL
METHODS TO TEACH CHEMICAL
PRINCIPLES**

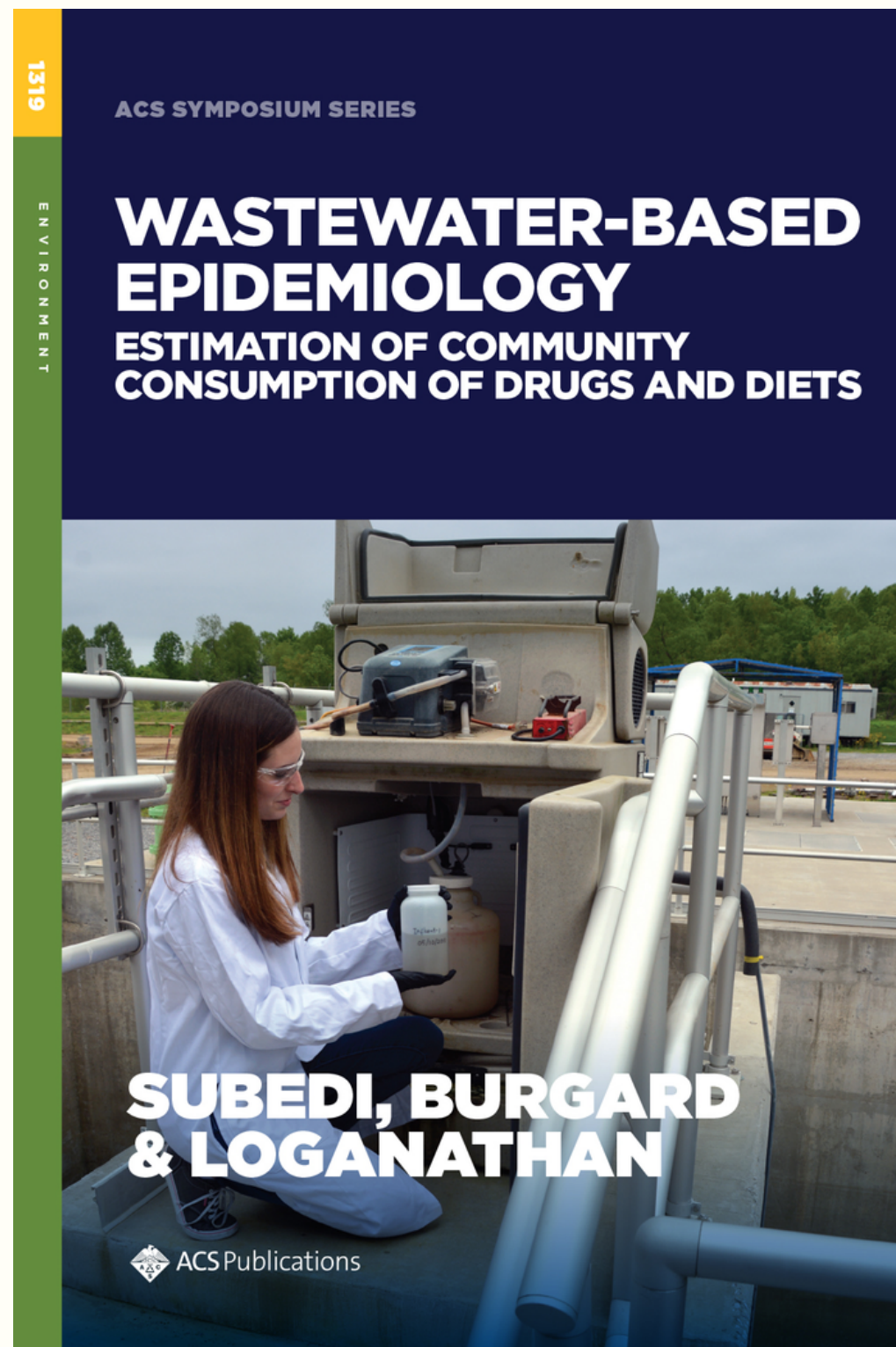
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Parr

VIDEOS IN CHEMISTRY
EDUCATION: APPLICATIONS OF
INTERACTIVE TOOLS

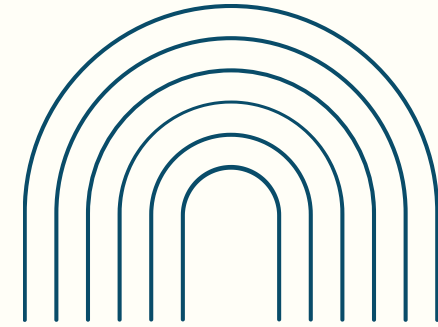
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**WASTEWATER-BASED
EPIDEMIOLOGY: ESTIMATION OF
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