

Julie B Zimmerman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4977323/publications.pdf>

Version: 2024-02-01

311
papers

11,137
citations

36691

53
h-index

38517

99
g-index

320
all docs

320
docs citations

320
times ranked

15527
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Applying green chemistry to raw material selection and product formulation at The Est e Lauder Companies. <i>Green Chemistry</i> , 2022, 24, 2397-2408. | 4.6 | 5 |
| 2 | The 2022 Outstanding Achievements in Environmental Science & Technology Award The Americas Region. <i>Environmental Science and Technology Letters</i> , 2022, 9, 1-2. | 3.9 | 0 |
| 3 | The 2022 Outstanding Achievements in Environmental Science & Technology Award: The Americas Region. <i>Environmental Science & Technology</i> , 2022, 56, 1-2. | 4.6 | 1 |
| 4 | Synthetic Cooling Agents in US-marketed E-cigarette Refill Liquids and Popular Disposable E-cigarettes: Chemical Analysis and Risk Assessment. <i>Nicotine and Tobacco Research</i> , 2022, 24, 1037-1046. | 1.4 | 31 |
| 5 | What to Expect When Expecting in Lab: A Review of Unique Risks and Resources for Pregnant Researchers in the Chemical Laboratory. <i>Chemical Research in Toxicology</i> , 2022, 35, 163-198. | 1.7 | 5 |
| 6 | Improved Copper Circularity as a Result of Increased Material Efficiency in the U.S. Housing Stock. <i>Environmental Science & Technology</i> , 2022, 56, 4565-4577. | 4.6 | 2 |
| 7 | The 2021 <i>ES</i><i>&T</i> Reviewer Awards. <i>Environmental Science & Technology</i> , 2022, 56, 7373-7374. | 4.6 | 0 |
| 8 | Differences in flavourant levels and synthetic coolant use between USA, EU and Canadian Juul products. <i>Tobacco Control</i> , 2021, 30, 453-455. | 1.8 | 34 |
| 9 | Quantification of Flavorants and Nicotine in Waterpipe Tobacco and Mainstream Smoke and Comparison to E-cigarette Aerosol. <i>Nicotine and Tobacco Research</i> , 2021, 23, 600-604. | 1.4 | 8 |
| 10 | ² process intensification of algae oil extraction to biodiesel. <i>AIChE Journal</i> , 2021, 67, . | 1.8 | 12 |
| 11 | Towards resolution of antibacterial mechanisms in metal and metal oxide nanomaterials: a meta-analysis of the influence of study design on mechanistic conclusions. <i>Environmental Science: Nano</i> , 2021, 8, 37-66. | 2.2 | 16 |
| 12 | Performance and Sustainability Tradeoffs of Oxidized Carbon Nanotubes as a Cathodic Material in Lithium Oxygen Batteries. <i>ChemSusChem</i> , 2021, 14, 898-908. | 3.6 | 10 |
| 13 | Confronting Racism in Chemistry Journals. <i>ACS ES&T Engineering</i> , 2021, 1, 3-5. | 3.7 | 0 |
| 14 | Confronting Racism in Chemistry Journals. <i>ACS ES&T Water</i> , 2021, 1, 3-5. | 2.3 | 0 |
| 15 | Remembering Jim Morgan and Our True North. <i>Environmental Science & Technology</i> , 2021, 55, 2709-2710. | 4.6 | 2 |
| 16 | The 2021 Outstanding Achievements in Environmental Science & Technology Award: The Asia Pacific Region. <i>Environmental Science and Technology Letters</i> , 2021, 8, 1-2. | 3.9 | 2 |
| 17 | The 2021 Outstanding Achievements in Environmental Science & Technology Award The Asia-Pacific Region. <i>Environmental Science & Technology</i> , 2021, 55, 809-810. | 4.6 | 0 |
| 18 | Electrocatalysis for Chemical and Fuel Production: Investigating Climate Change Mitigation Potential and Economic Feasibility. <i>Environmental Science & Technology</i> , 2021, 55, 3240-3249. | 4.6 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Moving from Protection to Prosperity: Evolving the U.S. Environmental Protection Agency for the next 50 years. <i>Environmental Science & Technology</i> , 2021, 55, 2779-2789. | 4.6 | 7 |
| 20 | Nano-structural effects on Hematite (α -Fe ₂ O ₃) nanoparticle radiofrequency heating. <i>Nano Convergence</i> , 2021, 8, 8. | 6.3 | 20 |
| 21 | Copper Recycling Flow Model for the United States Economy: Impact of Scrap Quality on Potential Energy Benefit. <i>Environmental Science & Technology</i> , 2021, 55, 5485-5495. | 4.6 | 22 |
| 22 | ES&T Works. <i>Environmental Science & Technology</i> , 2021, 55, 2711-2712. | 4.6 | 0 |
| 23 | A review of immobilization techniques to improve the stability and bioactivity of lysozyme. <i>Green Chemistry Letters and Reviews</i> , 2021, 14, 302-338. | 2.1 | 27 |
| 24 | Selective adsorption of arsenic over phosphate by transition metal cross-linked chitosan. <i>Chemical Engineering Journal</i> , 2021, 412, 128582. | 6.6 | 44 |
| 25 | Green Chemistry: A Framework for a Sustainable Future. <i>Organometallics</i> , 2021, 40, 1801-1805. | 1.1 | 4 |
| 26 | Green Chemistry: A Framework for a Sustainable Future. <i>Organic Letters</i> , 2021, 23, 4935-4939. | 2.4 | 6 |
| 27 | Green Chemistry: A Framework for a Sustainable Future. <i>Environmental Science & Technology</i> , 2021, 55, 8459-8463. | 4.6 | 12 |
| 28 | Green Chemistry: A Framework for a Sustainable Future. <i>Organic Process Research and Development</i> , 2021, 25, 1455-1459. | 1.3 | 18 |
| 29 | Green Chemistry: A Framework for a Sustainable Future. <i>Journal of Organic Chemistry</i> , 2021, 86, 8551-8555. | 1.7 | 4 |
| 30 | Green Chemistry: A Framework for a Sustainable Future. <i>ACS Sustainable Chemistry and Engineering</i> , 2021, 9, 8336-8340. | 3.2 | 2 |
| 31 | Green Chemistry: A Framework for a Sustainable Future. <i>Environmental Science and Technology Letters</i> , 2021, 8, 487-491. | 3.9 | 7 |
| 32 | Green Chemistry: A Framework for a Sustainable Future. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 8964-8968. | 1.8 | 3 |
| 33 | Green Chemistry: A Framework for a Sustainable Future. <i>ACS Omega</i> , 2021, 6, 16254-16258. | 1.6 | 7 |
| 34 | ES&T's Best Papers of 2020. <i>Environmental Science & Technology</i> , 2021, 55, 11489-11490. | 4.6 | 0 |
| 35 | Utilizing the broad electromagnetic spectrum and unique nanoscale properties for chemical-free water treatment. <i>Current Opinion in Chemical Engineering</i> , 2021, 33, 100709. | 3.8 | 3 |
| 36 | Welcome to the Future: Introducing ES&T's Inaugural Early Career Editorial Advisory Board. <i>Environmental Science & Technology</i> , 2021, 55, 811-812. | 4.6 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Creating cascading non-linear solutions for the UN sustainable development goals through green chemistry. <i>CheM</i> , 2021, 7, 2825-2828. | 5.8 | 3 |
| 38 | CRISPR-Generated Nrf2a Loss- and Gain-of-Function Mutants Facilitate Mechanistic Analysis of Chemical Oxidative Stress-Mediated Toxicity in Zebrafish. <i>Chemical Research in Toxicology</i> , 2020, 33, 426-435. | 1.7 | 8 |
| 39 | Toward Less Hazardous Industrial Compounds: Coupling Quantum Mechanical Computations, Biomarker Responses, and Behavioral Profiles To Identify Bioactivity of SN2 Electrophiles in Alternative Vertebrate Models. <i>Chemical Research in Toxicology</i> , 2020, 33, 367-380. | 1.7 | 8 |
| 40 | Confronting Racism in Chemistry Journals. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 559-561. | 2.5 | 0 |
| 41 | Doing nano-enabled water treatment right: sustainability considerations from design and research through development and implementation. <i>Environmental Science: Nano</i> , 2020, 7, 3255-3278. | 2.2 | 13 |
| 42 | Confronting Racism in Chemistry Journals. <i>Biochemistry</i> , 2020, 59, 2313-2315. | 1.2 | 0 |
| 43 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2707-2708. | 2.6 | 0 |
| 44 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Central Science</i> , 2020, 6, 589-590. | 5.3 | 0 |
| 45 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Chemical Biology</i> , 2020, 15, 1282-1283. | 1.6 | 0 |
| 46 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Chemical Neuroscience</i> , 2020, 11, 1196-1197. | 1.7 | 0 |
| 47 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Earth and Space Chemistry</i> , 2020, 4, 672-673. | 1.2 | 0 |
| 48 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Energy Letters</i> , 2020, 5, 1610-1611. | 8.8 | 1 |
| 49 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Macro Letters</i> , 2020, 9, 666-667. | 2.3 | 0 |
| 50 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. , 2020, 2, 563-564. | | 0 |
| 51 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Nano</i> , 2020, 14, 5151-5152. | 7.3 | 2 |
| 52 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Photonics</i> , 2020, 7, 1080-1081. | 3.2 | 0 |
| 53 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 455-456. | 2.5 | 0 |
| 54 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 6574-6575. | 3.2 | 0 |

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|----|---|-----|-----------|
| 55 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Analytical Chemistry, 2020, 92, 6187-6188. | 3.2 | 0 |
| 56 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Chemistry of Materials, 2020, 32, 3678-3679. | 3.2 | 0 |
| 57 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Environmental Science and Technology Letters, 2020, 7, 280-281. | 3.9 | 1 |
| 58 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Chemical Education, 2020, 97, 1217-1218. | 1.1 | 1 |
| 59 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Proteome Research, 2020, 19, 1883-1884. | 1.8 | 0 |
| 60 | Confronting Racism in Chemistry Journals. Langmuir, 2020, 36, 7155-7157. | 1.6 | 0 |
| 61 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Applied Polymer Materials, 2020, 2, 1739-1740. | 2.0 | 0 |
| 62 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Combinatorial Science, 2020, 22, 223-224. | 3.8 | 0 |
| 63 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Medicinal Chemistry Letters, 2020, 11, 1060-1061. | 1.3 | 0 |
| 64 | Aerobic oxidation of arsenite to arsenate by Cu(ii)â€™chitosan/O ₂ in Fenton-like reaction, a XANES investigation. Environmental Science: Water Research and Technology, 2020, 6, 2713-2722. | 1.2 | 0 |
| 65 | Toward Informed Design of Nanomaterials: A Mechanistic Analysis of Structureâ€™Propertyâ€™Function Relationships for Faceted Nanoscale Metal Oxides. ACS Nano, 2020, 14, 16472-16501. | 7.3 | 41 |
| 66 | <i>Environmental Science & Technology</i> and the United States Environmental Protection Agency: A Core Partnership in the Environmental Research Community. Environmental Science & Technology, 2020, 54, 14775-14775. | 4.6 | 1 |
| 67 | Editorial Confronting Racism in Chemistry Journals. , 2020, 2, 829-831. | | 0 |
| 68 | The Green Print: Advancement of Environmental Sustainability in Healthcare. Resources, Conservation and Recycling, 2020, 161, 104882. | 5.3 | 121 |
| 69 | Ionic cross-linked polyvinyl alcohol tunes vitrification and cold-crystallization of sugar alcohol for long-term thermal energy storage. Green Chemistry, 2020, 22, 5447-5462. | 4.6 | 47 |
| 70 | Confronting Racism in Chemistry Journals. Journal of Physical Chemistry Letters, 2020, 11, 5279-5281. | 2.1 | 1 |
| 71 | Confronting Racism in Chemistry Journals. ACS Applied Energy Materials, 2020, 3, 6016-6018. | 2.5 | 0 |
| 72 | Confronting Racism in Chemistry Journals. ACS Central Science, 2020, 6, 1012-1014. | 5.3 | 1 |

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|----|---|-----|-----------|
| 73 | Confronting Racism in Chemistry Journals. Industrial & Engineering Chemistry Research, 2020, 59, 11915-11917. | 1.8 | 0 |
| 74 | Confronting Racism in Chemistry Journals. Journal of Natural Products, 2020, 83, 2057-2059. | 1.5 | 0 |
| 75 | Confronting Racism in Chemistry Journals. ACS Medicinal Chemistry Letters, 2020, 11, 1354-1356. | 1.3 | 0 |
| 76 | Confronting Racism in Chemistry Journals. Journal of the American Society for Mass Spectrometry, 2020, 31, 1321-1323. | 1.2 | 1 |
| 77 | Magnetically recoverable carbon-coated iron carbide with arsenic adsorptive removal properties. SN Applied Sciences, 2020, 2, 1. | 1.5 | 6 |
| 78 | Confronting Racism in Chemistry Journals. Energy & Fuels, 2020, 34, 7771-7773. | 2.5 | 0 |
| 79 | Confronting Racism in Chemistry Journals. ACS Sensors, 2020, 5, 1858-1860. | 4.0 | 0 |
| 80 | Why Was My Paper Rejected without Review?. Environmental Science & Technology, 2020, 54, 11641-11644. | 4.6 | 10 |
| 81 | Confronting Racism in Chemistry Journals. ACS Nano, 2020, 14, 7675-7677. | 7.3 | 2 |
| 82 | Chemical Adducts of Reactive Flavor Aldehydes Formed in E-Cigarette Liquids Are Cytotoxic and Inhibit Mitochondrial Function in Respiratory Epithelial Cells. Nicotine and Tobacco Research, 2020, 22, S25-S34. | 1.4 | 42 |
| 83 | The 2021 James J. Morgan Early Career Award Winners: The Americas Region. Environmental Science & Technology, 2020, 54, 15561-15562. | 4.6 | 0 |
| 84 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. Biochemistry, 2020, 59, 1641-1642. | 1.2 | 0 |
| 85 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. Journal of Chemical & Engineering Data, 2020, 65, 2253-2254. | 1.0 | 0 |
| 86 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. Organic Process Research and Development, 2020, 24, 872-873. | 1.3 | 0 |
| 87 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. ACS Omega, 2020, 5, 9624-9625. | 1.6 | 0 |
| 88 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. ACS Applied Electronic Materials, 2020, 2, 1184-1185. | 2.0 | 0 |
| 89 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. ACS Applied Materials & Interfaces, 2020, 12, 20147-20148. | 4.0 | 5 |
| 90 | Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. Journal of Physical Chemistry C, 2020, 124, 9629-9630. | 1.5 | 0 |

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|-----|--|------|-----------|
| 91 | Update to Our Reader, Reviewer, and Author Communities"April 2020. Journal of Physical Chemistry Letters, 2020, 11, 3571-3572. | 2.1 | 0 |
| 92 | Update to Our Reader, Reviewer, and Author Communities"April 2020. ACS Synthetic Biology, 2020, 9, 979-980. | 1.9 | 0 |
| 93 | Forward Together. Environmental Science & Technology, 2020, 54, 4697-4697. | 4.6 | 5 |
| 94 | Update to Our Reader, Reviewer, and Author Communities"April 2020. ACS Applied Energy Materials, 2020, 3, 4091-4092. | 2.5 | 0 |
| 95 | ES&T's Best Papers of 2019. Environmental Science & Technology, 2020, 54, 7025-7026. | 4.6 | 0 |
| 96 | Confronting Racism in Chemistry Journals. Journal of Chemical Theory and Computation, 2020, 16, 4003-4005. | 2.3 | 0 |
| 97 | Confronting Racism in Chemistry Journals. Journal of Organic Chemistry, 2020, 85, 8297-8299. | 1.7 | 0 |
| 98 | Guiding the design space for nanotechnology to advance sustainable crop production. Nature Nanotechnology, 2020, 15, 801-810. | 15.6 | 119 |
| 99 | Confronting Racism in Chemistry Journals. Analytical Chemistry, 2020, 92, 8625-8627. | 3.2 | 0 |
| 100 | Confronting Racism in Chemistry Journals. Journal of Chemical Education, 2020, 97, 1695-1697. | 1.1 | 0 |
| 101 | Confronting Racism in Chemistry Journals. Organic Process Research and Development, 2020, 24, 1215-1217. | 1.3 | 0 |
| 102 | Confronting Racism in Chemistry Journals. ACS Sustainable Chemistry and Engineering, 2020, 8, . | 3.2 | 0 |
| 103 | Confronting Racism in Chemistry Journals. Chemistry of Materials, 2020, 32, 5369-5371. | 3.2 | 0 |
| 104 | Confronting Racism in Chemistry Journals. Chemical Research in Toxicology, 2020, 33, 1511-1513. | 1.7 | 0 |
| 105 | Confronting Racism in Chemistry Journals. Inorganic Chemistry, 2020, 59, 8639-8641. | 1.9 | 0 |
| 106 | Confronting Racism in Chemistry Journals. ACS Applied Nano Materials, 2020, 3, 6131-6133. | 2.4 | 0 |
| 107 | Confronting Racism in Chemistry Journals. ACS Applied Polymer Materials, 2020, 2, 2496-2498. | 2.0 | 0 |
| 108 | Confronting Racism in Chemistry Journals. ACS Chemical Biology, 2020, 15, 1719-1721. | 1.6 | 0 |

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|-----|--|------|-----------|
| 109 | Making Waves. <i>Environmental Science & Technology</i> , 2020, 54, 6449-6450. | 4.6 | 7 |
| 110 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Chemical Theory and Computation</i> , 2020, 16, 2881-2882. | 2.3 | 0 |
| 111 | Confronting Racism in Chemistry Journals. <i>Organic Letters</i> , 2020, 22, 4919-4921. | 2.4 | 4 |
| 112 | Confronting Racism in Chemistry Journals. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 28925-28927. | 4.0 | 13 |
| 113 | Confronting Racism in Chemistry Journals. <i>Crystal Growth and Design</i> , 2020, 20, 4201-4203. | 1.4 | 1 |
| 114 | Confronting Racism in Chemistry Journals. <i>Chemical Reviews</i> , 2020, 120, 5795-5797. | 23.0 | 2 |
| 115 | Confronting Racism in Chemistry Journals. <i>ACS Catalysis</i> , 2020, 10, 7307-7309. | 5.5 | 1 |
| 116 | Exploring the Mechanisms of Selectivity for Environmentally Significant Oxo-Anion Removal during Water Treatment: A Review of Common Competing Oxo-Anions and Tools for Quantifying Selective Adsorption. <i>Environmental Science & Technology</i> , 2020, 54, 9769-9790. | 4.6 | 117 |
| 117 | Confronting Racism in Chemistry Journals. <i>Biomacromolecules</i> , 2020, 21, 2543-2545. | 2.6 | 0 |
| 118 | Confronting Racism in Chemistry Journals. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 6575-6577. | 2.9 | 0 |
| 119 | Confronting Racism in Chemistry Journals. <i>Macromolecules</i> , 2020, 53, 5015-5017. | 2.2 | 0 |
| 120 | Confronting Racism in Chemistry Journals. <i>Nano Letters</i> , 2020, 20, 4715-4717. | 4.5 | 5 |
| 121 | Confronting Racism in Chemistry Journals. <i>Organometallics</i> , 2020, 39, 2331-2333. | 1.1 | 0 |
| 122 | Confronting Racism in Chemistry Journals. <i>Journal of the American Chemical Society</i> , 2020, 142, 11319-11321. | 6.6 | 1 |
| 123 | Confronting Racism in Chemistry Journals. <i>Accounts of Chemical Research</i> , 2020, 53, 1257-1259. | 7.6 | 0 |
| 124 | Confronting Racism in Chemistry Journals. <i>Journal of Physical Chemistry A</i> , 2020, 124, 5271-5273. | 1.1 | 0 |
| 125 | Confronting Racism in Chemistry Journals. <i>ACS Energy Letters</i> , 2020, 5, 2291-2293. | 8.8 | 0 |
| 126 | Confronting Racism in Chemistry Journals. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 3325-3327. | 2.5 | 0 |

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|-----|---|-----|-----------|
| 127 | Confronting Racism in Chemistry Journals. <i>Journal of Proteome Research</i> , 2020, 19, 2911-2913. | 1.8 | 0 |
| 128 | Confronting Racism in Chemistry Journals. <i>Journal of Physical Chemistry B</i> , 2020, 124, 5335-5337. | 1.2 | 1 |
| 129 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 5019-5020. | 2.4 | 0 |
| 130 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Physical Chemistry B</i> , 2020, 124, 3603-3604. | 1.2 | 0 |
| 131 | Confronting Racism in Chemistry Journals. <i>Bioconjugate Chemistry</i> , 2020, 31, 1693-1695. | 1.8 | 0 |
| 132 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Nano Materials</i> , 2020, 3, 3960-3961. | 2.4 | 0 |
| 133 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Natural Products</i> , 2020, 83, 1357-1358. | 1.5 | 0 |
| 134 | Confronting Racism in Chemistry Journals. <i>ACS Synthetic Biology</i> , 2020, 9, 1487-1489. | 1.9 | 0 |
| 135 | Confronting Racism in Chemistry Journals. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 3403-3405. | 1.0 | 0 |
| 136 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Bioconjugate Chemistry</i> , 2020, 31, 1211-1212. | 1.8 | 0 |
| 137 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Chemical Health and Safety</i> , 2020, 27, 133-134. | 1.1 | 0 |
| 138 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Chemical Research in Toxicology</i> , 2020, 33, 1509-1510. | 1.7 | 0 |
| 139 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Energy & Fuels</i> , 2020, 34, 5107-5108. | 2.5 | 0 |
| 140 | Evolving Today to Best Serve Tomorrow. <i>Environmental Science & Technology</i> , 2020, 54, 5923-5924. | 4.6 | 6 |
| 141 | Designing for a green chemistry future. <i>Science</i> , 2020, 367, 397-400. | 6.0 | 645 |
| 142 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Bio Materials</i> , 2020, 3, 2873-2874. | 2.3 | 0 |
| 143 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Organic Chemistry</i> , 2020, 85, 5751-5752. | 1.7 | 0 |
| 144 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 1006-1007. | 1.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 145 | Tunable Molybdenum Disulfide-Enabled Fiber Mats for High-Efficiency Removal of Mercury from Water. ACS Applied Materials & Interfaces, 2020, 12, 18446-18456. | 4.0 | 55 |
| 146 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Accounts of Chemical Research, 2020, 53, 1001-1002. | 7.6 | 0 |
| 147 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Biomacromolecules, 2020, 21, 1966-1967. | 2.6 | 0 |
| 148 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Chemical Reviews, 2020, 120, 3939-3940. | 23.0 | 0 |
| 149 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Environmental Science & Technology, 2020, 54, 5307-5308. | 4.6 | 0 |
| 150 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Langmuir, 2020, 36, 4565-4566. | 1.6 | 0 |
| 151 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Molecular Pharmaceutics, 2020, 17, 1445-1446. | 2.3 | 0 |
| 152 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Infectious Diseases, 2020, 6, 891-892. | 1.8 | 0 |
| 153 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Crystal Growth and Design, 2020, 20, 2817-2818. | 1.4 | 1 |
| 154 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Medicinal Chemistry, 2020, 63, 4409-4410. | 2.9 | 0 |
| 155 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Physical Chemistry A, 2020, 124, 3501-3502. | 1.1 | 0 |
| 156 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Nano Letters, 2020, 20, 2935-2936. | 4.5 | 0 |
| 157 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Sensors, 2020, 5, 1251-1252. | 4.0 | 0 |
| 158 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Chemical Information and Modeling, 2020, 60, 2651-2652. | 2.5 | 0 |
| 159 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Industrial & Engineering Chemistry Research, 2020, 59, 8509-8510. | 1.8 | 0 |
| 160 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of the American Chemical Society, 2020, 142, 8059-8060. | 6.6 | 3 |
| 161 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Inorganic Chemistry, 2020, 59, 5796-5797. | 1.9 | 0 |
| 162 | Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Organometallics, 2020, 39, 1665-1666. | 1.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Update to Our Reader, Reviewer, and Author Communities” April 2020. <i>Organic Letters</i> , 2020, 22, 3307-3308. | 2.4 | 0 |
| 164 | Superparamagnetic MOF@GO Ni and Co based hybrid nanocomposites as efficient water pollutant adsorbents. <i>Science of the Total Environment</i> , 2020, 738, 139213. | 3.9 | 35 |
| 165 | Confronting Racism in Chemistry Journals. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 3690-3692. | 2.6 | 1 |
| 166 | Confronting Racism in Chemistry Journals. <i>ACS Omega</i> , 2020, 5, 14857-14859. | 1.6 | 1 |
| 167 | Confronting Racism in Chemistry Journals. <i>ACS Applied Electronic Materials</i> , 2020, 2, 1774-1776. | 2.0 | 0 |
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