

Jodie L Lutkenhaus

List of Publications by Year in descending order

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Version: 2024-02-01

268
papers

6,727
citations

53660

45
h-index

74018

75
g-index

269
all docs

269
docs citations

269
times ranked

7120
citing authors

#	ARTICLE	IF	CITATIONS
1	A practical guide to quartz crystal microbalance with dissipation monitoring of thin polymer films. <i>Journal of Polymer Science</i> , 2022, 60, 1090-1107.	2.0	76
2	Experimental determination of the compressive piezoresistive response of a free-standing film with application to reduced graphene oxide. <i>Journal of Applied Physics</i> , 2022, 131, .	1.1	2
3	Layer-by-Layer Nanoarchitectonics of Electrochemically Active Thin Films Comprised of Radical-Containing Polymers. <i>Journal of the Electrochemical Society</i> , 2022, 169, 020510.	1.3	4
4	Real time quantification of mixed ion and electron transfer associated with the doping of poly(3-hexylthiophene). <i>Journal of Materials Chemistry C</i> , 2022, 10, 7251-7262.	2.7	5
5	From Biosensors to Drug Delivery and Tissue Engineering: Open Biomaterials Research. <i>ACS Omega</i> , 2022, 7, 6437-6438.	1.6	0
6	Effect of Ethanol and Urea as Solvent Additives on PSSâ€“PDADMA Polyelectrolyte Complexation. <i>Macromolecules</i> , 2022, 55, 3140-3150.	2.2	11
7	Anion Identity and Time Scale Affect the Cation Insertion Energy Storage Mechanism in $Ti_{3}C_{2}Tx$ MXene Multilayers. <i>ACS Energy Letters</i> , 2022, 7, 1828-1834.	8.8	4
8	Quantification of Waterâ€“Ion Pair Interactions in Polyelectrolyte Multilayers Using a Quartz Crystal Microbalance Method. <i>ACS Polymers Au</i> , 2022, 2, 287-298.	1.7	5
9	Conformal Layer-by-Layer Assembly of $Ti_{3}C_{2}Tx$ MXene-Only Thin Films for Optoelectronics and Energy Storage. <i>Chemistry of Materials</i> , 2022, 34, 4884-4895.	3.2	14
10	The Role of Antioxidant Structure in Mitigating Oxidation in $Ti_{3}C_{2}Tx$ and $Ti_{2}CTx$ MXenes. <i>Advanced Materials Interfaces</i> , 2022, 9, .	1.9	16
11	Critical-Point-Dried, Porous, and Safer Aramid Nanofiber Separator for High-Performance Durable Lithium-Ion Batteries. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 29176-29187.	4.0	15
12	Ionic Effect on Electrochemical Behavior of Water-Soluble Radical Polyelectrolytes. <i>Macromolecules</i> , 2022, 55, 5733-5743.	2.2	5
13	Confronting Racism in Chemistry Journals. <i>ACS ES&T Engineering</i> , 2021, 1, 3-5.	3.7	0
14	Building up nanostructured layer-by-layer films combining reduced graphene oxide-manganese dioxide nanocomposite in supercapacitor electrodes. <i>Thin Solid Films</i> , 2021, 718, 138483.	0.8	17
15	Confronting Racism in Chemistry Journals. <i>ACS ES&T Water</i> , 2021, 1, 3-5.	2.3	0
16	Unravelling kinetic and mass transport effects on two-electron storage in radical polymer batteries. <i>Journal of Materials Chemistry A</i> , 2021, 9, 13071-13079.	5.2	21
17	One-step hydrothermal synthesis of porous $Ti_{3}C_{2}Tx$ MXene/rGO gels for supercapacitor applications. <i>Nanoscale</i> , 2021, 13, 16543-16553.	2.8	36
18	Sideâ€“Chain Engineering for Highâ€“Performance Conjugated Polymer Batteries. <i>Advanced Functional Materials</i> , 2021, 31, 2009263.	7.8	19

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19	Flocculation of MXenes and Their Use as 2D Particle Surfactants for Capsule Formation. <i>Langmuir</i> , 2021, 37, 2649-2657.	1.6	17
20	Layer-by-Layer Assembly of Reduced Graphene Oxide and MXene Nanosheets for Wire-Shaped Flexible Supercapacitors. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 14068-14076.	4.0	74
21	Mixed electron-ion-water transfer in macromolecular radicals for metal-free aqueous batteries. <i>Cell Reports Physical Science</i> , 2021, 2, 100414.	2.8	20
22	Polypeptide organic radical batteries. <i>Nature</i> , 2021, 593, 61-66.	13.7	195
23	Oxidative Stability of Nb ₁ C ₂ T _x MXenes. <i>Journal of Physical Chemistry C</i> , 2021, 125, 13990-13996.	1.5	21
24	Structural Lithium-Ion Battery Cathodes and Anodes Based on Branched Aramid Nanofibers. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 34807-34817.	4.0	17
25	Relaxation Times of Solid-like Polyelectrolyte Complexes of Varying pH and Water Content. <i>Macromolecules</i> , 2021, 54, 7765-7776.	2.2	14
26	Electronic and Optical Property Control of Polycation/MXene Layer-by-Layer Assemblies with Chemically Diverse MXenes. <i>Langmuir</i> , 2021, 37, 11338-11350.	1.6	19
27	Synthesis and Electronic Applications of Particle-Templated Ti ₃ C ₂ T _x MXene "Polymer Films via Pickering Emulsion Polymerization. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 51556-51566.	4.0	21
28	Carbon Additive-Free Crumpled Ti ₃ C ₂ T _x MXene-Encapsulated Silicon Nanoparticle Anodes for Lithium-Ion Batteries. <i>ACS Applied Energy Materials</i> , 2021, 4, 10762-10773.	2.5	20
29	Water-dispersible Ti ₃ C ₂ T _x MXene nanosheets by molten salt etching. <i>IScience</i> , 2021, 24, 103403.	1.9	60
30	Aramid nanofiber-reinforced three-dimensional graphene hydrogels for supercapacitor electrodes. <i>Journal of Colloid and Interface Science</i> , 2020, 560, 581-588.	5.0	38
31	pH-Response of polycation/Ti ₃ C ₂ T _x MXene layer-by-layer assemblies for use as resistive sensors. <i>Molecular Systems Design and Engineering</i> , 2020, 5, 366-375.	1.7	24
32	Ceramic Electrolytes Get "Tough" on Lithium Metal Batteries. <i>Matter</i> , 2020, 3, 14-15.	5.0	3
33	Emerging trends in the dynamics of polyelectrolyte complexes. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 24157-24177.	1.3	41
34	Confronting Racism in Chemistry Journals. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 559-561.	2.5	0
35	Confronting Racism in Chemistry Journals. <i>Biochemistry</i> , 2020, 59, 2313-2315.	1.2	0
36	Update to Our Reader, Reviewer, and Author Communities"April 2020. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2707-2708.	2.6	0

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37	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Central Science, 2020, 6, 589-590.	5.3	0
38	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Chemical Biology, 2020, 15, 1282-1283.	1.6	0
39	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Chemical Neuroscience, 2020, 11, 1196-1197.	1.7	0
40	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Earth and Space Chemistry, 2020, 4, 672-673.	1.2	0
41	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Energy Letters, 2020, 5, 1610-1611.	8.8	1
42	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Macro Letters, 2020, 9, 666-667.	2.3	0
43	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. , 2020, 2, 563-564.		0
44	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Nano, 2020, 14, 5151-5152.	7.3	2
45	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Photonics, 2020, 7, 1080-1081.	3.2	0
46	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Pharmacology and Translational Science, 2020, 3, 455-456.	2.5	0
47	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Sustainable Chemistry and Engineering, 2020, 8, 6574-6575.	3.2	0
48	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Analytical Chemistry, 2020, 92, 6187-6188.	3.2	0
49	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Chemistry of Materials, 2020, 32, 3678-3679.	3.2	0
50	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Environmental Science and Technology Letters, 2020, 7, 280-281.	3.9	1
51	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Chemical Education, 2020, 97, 1217-1218.	1.1	1
52	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Proteome Research, 2020, 19, 1883-1884.	1.8	0
53	Confronting Racism in Chemistry Journals. Langmuir, 2020, 36, 7155-7157.	1.6	0
54	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Applied Polymer Materials, 2020, 2, 1739-1740.	2.0	0

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55	Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. ACS Combinatorial Science, 2020, 22, 223-224.	3.8	0
56	Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. ACS Medicinal Chemistry Letters, 2020, 11, 1060-1061.	1.3	0
57	A novel and practical framework for incorporating nanopores in existing compositional simulators to model the unusually high GOR observed in shale reservoirs. Journal of Petroleum Science and Engineering, 2020, 195, 107887.	2.1	3
58	Editorial Confronting Racism in Chemistry Journals. , 2020, 2, 829-831.		0
59	Annealed Ti ₃ C ₂ T _z MXene Films for Oxidation-Resistant Functional Coatings. ACS Applied Nano Materials, 2020, 3, 10578-10585.	2.4	49
60	Carbon Nanotube/Reduced Graphene Oxide/Aramid Nanofiber Structural Supercapacitors. ACS Applied Energy Materials, 2020, 3, 11763-11771.	2.5	23
61	Confronting Racism in Chemistry Journals. Journal of Physical Chemistry Letters, 2020, 11, 5279-5281.	2.1	1
62	Branched aramid nanofiber-polyaniline electrodes for structural energy storage. Nanoscale, 2020, 12, 16840-16850.	2.8	21
63	Confronting Racism in Chemistry Journals. ACS Applied Energy Materials, 2020, 3, 6016-6018.	2.5	0
64	Confronting Racism in Chemistry Journals. ACS Central Science, 2020, 6, 1012-1014.	5.3	1
65	Confronting Racism in Chemistry Journals. Industrial & Engineering Chemistry Research, 2020, 59, 11915-11917.	1.8	0
66	A Diverse View of Science to Catalyse Change. Journal of the American Chemical Society, 2020, 142, 14393-14396.	6.6	12
67	Confronting Racism in Chemistry Journals. Journal of Natural Products, 2020, 83, 2057-2059.	1.5	0
68	Confronting Racism in Chemistry Journals. ACS Medicinal Chemistry Letters, 2020, 11, 1354-1356.	1.3	0
69	Nitroxide Radical Polymerâ€™Solvent Interactions and Solubility Parameter Determination. Macromolecules, 2020, 53, 7997-8008.	2.2	17
70	Confronting Racism in Chemistry Journals. Journal of the American Society for Mass Spectrometry, 2020, 31, 1321-1323.	1.2	1
71	Quantifying internal charge transfer and mixed ion-electron transfer in conjugated radical polymers. Chemical Science, 2020, 11, 9962-9970.	3.7	13
72	Minimizing two-dimensional Ti ₃ C ₂ T _x MXene nanosheet loading in carbon-free silicon anodes. Nanoscale, 2020, 12, 20699-20709.	2.8	18

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73	Confronting Racism in Chemistry Journals. <i>Energy & Fuels</i> , 2020, 34, 7771-7773.	2.5	0
74	pH, Nanosheet Concentration, and Antioxidant Affect the Oxidation of Ti ₃ C ₂ T _x and Ti ₂ CT _x MXene Dispersions. <i>Advanced Materials Interfaces</i> , 2020, 7, 2000845.	1.9	99
75	Confronting Racism in Chemistry Journals. <i>ACS Sensors</i> , 2020, 5, 1858-1860.	4.0	0
76	Confronting Racism in Chemistry Journals. <i>ACS Nano</i> , 2020, 14, 7675-7677.	7.3	2
77	Compositional Simulation of Cyclic Gas Injection in Liquid-Rich Shale Reservoirs Using Existing Simulators with a Framework for Incorporating Nanopores. , 2020, , .		2
78	Structural batteries take a load off. <i>Science Robotics</i> , 2020, 5, .	9.9	15
79	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Biochemistry</i> , 2020, 59, 1641-1642.	1.2	0
80	High Modulus, Thermally Stable, and Self-Extinguishing Aramid Nanofiber Separators. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 25756-25766.	4.0	71
81	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 2253-2254.	1.0	0
82	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Organic Process Research and Development</i> , 2020, 24, 872-873.	1.3	0
83	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Omega</i> , 2020, 5, 9624-9625.	1.6	0
84	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Electronic Materials</i> , 2020, 2, 1184-1185.	2.0	0
85	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 20147-20148.	4.0	5
86	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Physical Chemistry C</i> , 2020, 124, 9629-9630.	1.5	0
87	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 3571-3572.	2.1	0
88	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Synthetic Biology</i> , 2020, 9, 979-980.	1.9	0
89	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Energy Materials</i> , 2020, 3, 4091-4092.	2.5	0
90	Tannic Acid as a Small-Molecule Binder for Silicon Anodes. <i>ACS Applied Energy Materials</i> , 2020, 3, 6985-6994.	2.5	33

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91	Confronting Racism in Chemistry Journals. Journal of Chemical Theory and Computation, 2020, 16, 4003-4005.	2.3	0
92	Confronting Racism in Chemistry Journals. Journal of Organic Chemistry, 2020, 85, 8297-8299.	1.7	0
93	Confronting Racism in Chemistry Journals. Analytical Chemistry, 2020, 92, 8625-8627.	3.2	0
94	Confronting Racism in Chemistry Journals. Journal of Chemical Education, 2020, 97, 1695-1697.	1.1	0
95	Confronting Racism in Chemistry Journals. Organic Process Research and Development, 2020, 24, 1215-1217.	1.3	0
96	Confronting Racism in Chemistry Journals. ACS Sustainable Chemistry and Engineering, 2020, 8, .	3.2	0
97	Confronting Racism in Chemistry Journals. Chemistry of Materials, 2020, 32, 5369-5371.	3.2	0
98	Confronting Racism in Chemistry Journals. Chemical Research in Toxicology, 2020, 33, 1511-1513.	1.7	0
99	Confronting Racism in Chemistry Journals. Inorganic Chemistry, 2020, 59, 8639-8641.	1.9	0
100	Confronting Racism in Chemistry Journals. ACS Applied Nano Materials, 2020, 3, 6131-6133.	2.4	0
101	Confronting Racism in Chemistry Journals. ACS Applied Polymer Materials, 2020, 2, 2496-2498.	2.0	0
102	Confronting Racism in Chemistry Journals. ACS Chemical Biology, 2020, 15, 1719-1721.	1.6	0
103	Update to Our Reader, Reviewer, and Author Communitiesâ€”April 2020. Journal of Chemical Theory and Computation, 2020, 16, 2881-2882.	2.3	0
104	Confronting Racism in Chemistry Journals. Organic Letters, 2020, 22, 4919-4921.	2.4	4
105	Confronting Racism in Chemistry Journals. ACS Applied Materials & Interfaces, 2020, 12, 28925-28927.	4.0	13
106	Confronting Racism in Chemistry Journals. Crystal Growth and Design, 2020, 20, 4201-4203.	1.4	1
107	Confronting Racism in Chemistry Journals. Chemical Reviews, 2020, 120, 5795-5797.	23.0	2
108	Confronting Racism in Chemistry Journals. ACS Catalysis, 2020, 10, 7307-7309.	5.5	1

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109	Confronting Racism in Chemistry Journals. <i>Biomacromolecules</i> , 2020, 21, 2543-2545.	2.6	0
110	Confronting Racism in Chemistry Journals. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 6575-6577.	2.9	0
111	Confronting Racism in Chemistry Journals. <i>Macromolecules</i> , 2020, 53, 5015-5017.	2.2	0
112	Confronting Racism in Chemistry Journals. <i>Nano Letters</i> , 2020, 20, 4715-4717.	4.5	5
113	Confronting Racism in Chemistry Journals. <i>Organometallics</i> , 2020, 39, 2331-2333.	1.1	0
114	Confronting Racism in Chemistry Journals. <i>Journal of the American Chemical Society</i> , 2020, 142, 11319-11321.	6.6	1
115	Layer-by-layer assembly of polymers and anisotropic nanomaterials using spray-based approach. <i>Journal of Materials Research</i> , 2020, 35, 1163-1172.	1.2	7
116	Comparison of Nanoarchitecture to Porous Media Diffusion Models in Reduced Graphene Oxide/Aramid Nanofiber Electrodes for Supercapacitors. <i>ACS Nano</i> , 2020, 14, 5314-5323.	7.3	15
117	Confronting Racism in Chemistry Journals. <i>Accounts of Chemical Research</i> , 2020, 53, 1257-1259.	7.6	0
118	Confronting Racism in Chemistry Journals. <i>Journal of Physical Chemistry A</i> , 2020, 124, 5271-5273.	1.1	0
119	Confronting Racism in Chemistry Journals. <i>ACS Energy Letters</i> , 2020, 5, 2291-2293.	8.8	0
120	Confronting Racism in Chemistry Journals. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 3325-3327.	2.5	0
121	Confronting Racism in Chemistry Journals. <i>Journal of Proteome Research</i> , 2020, 19, 2911-2913.	1.8	0
122	Confronting Racism in Chemistry Journals. <i>Journal of Physical Chemistry B</i> , 2020, 124, 5335-5337.	1.2	1
123	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
124	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>Journal of Physical Chemistry B</i> , 2020, 124, 3603-3604.	1.2	0
125	Confronting Racism in Chemistry Journals. <i>Bioconjugate Chemistry</i> , 2020, 31, 1693-1695.	1.8	0
126	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. <i>ACS Applied Nano Materials</i> , 2020, 3, 3960-3961.	2.4	0

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127	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Natural Products, 2020, 83, 1357-1358.	1.5	0
128	Confronting Racism in Chemistry Journals. ACS Synthetic Biology, 2020, 9, 1487-1489.	1.9	0
129	Confronting Racism in Chemistry Journals. Journal of Chemical & Engineering Data, 2020, 65, 3403-3405.	1.0	0
130	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Bioconjugate Chemistry, 2020, 31, 1211-1212.	1.8	0
131	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Chemical Health and Safety, 2020, 27, 133-134.	1.1	0
132	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Chemical Research in Toxicology, 2020, 33, 1509-1510.	1.7	0
133	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Energy & Fuels, 2020, 34, 5107-5108.	2.5	0
134	Structural reduced graphene oxide supercapacitors mechanically enhanced with tannic acid. Sustainable Energy and Fuels, 2020, 4, 2301-2308.	2.5	18
135	100th Anniversary of Macromolecular Science Viewpoint: Fundamentals for the Future of Macromolecular Nitroxide Radicals. ACS Macro Letters, 2020, 9, 358-370.	2.3	47
136	Molecular design principles for polymeric binders in silicon anodes. Molecular Systems Design and Engineering, 2020, 5, 709-724.	1.7	29
137	Solutionâ€™Processable Thermally Crosslinked Organic Radical Polymer Battery Cathodes. ChemSusChem, 2020, 13, 2371-2378.	3.6	46
138	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Applied Bio Materials, 2020, 3, 2873-2874.	2.3	0
139	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Organic Chemistry, 2020, 85, 5751-5752.	1.7	0
140	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of the American Society for Mass Spectrometry, 2020, 31, 1006-1007.	1.2	0
141	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Accounts of Chemical Research, 2020, 53, 1001-1002.	7.6	0
142	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Biomacromolecules, 2020, 21, 1966-1967.	2.6	0
143	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Chemical Reviews, 2020, 120, 3939-3940.	23.0	0
144	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Environmental Science & Technology, 2020, 54, 5307-5308.	4.6	0

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145	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Langmuir, 2020, 36, 4565-4566.	1.6	0
146	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Molecular Pharmaceutics, 2020, 17, 1445-1446.	2.3	0
147	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Infectious Diseases, 2020, 6, 891-892.	1.8	0
148	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Crystal Growth and Design, 2020, 20, 2817-2818.	1.4	1
149	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Medicinal Chemistry, 2020, 63, 4409-4410.	2.9	0
150	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Physical Chemistry A, 2020, 124, 3501-3502.	1.1	0
151	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Nano Letters, 2020, 20, 2935-2936.	4.5	0
152	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. ACS Sensors, 2020, 5, 1251-1252.	4.0	0
153	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of Chemical Information and Modeling, 2020, 60, 2651-2652.	2.5	0
154	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Industrial & Engineering Chemistry Research, 2020, 59, 8509-8510.	1.8	0
155	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Journal of the American Chemical Society, 2020, 142, 8059-8060.	6.6	3
156	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Inorganic Chemistry, 2020, 59, 5796-5797.	1.9	0
157	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Organometallics, 2020, 39, 1665-1666.	1.1	0
158	Update to Our Reader, Reviewer, and Author Communitiesâ€™ April 2020. Organic Letters, 2020, 22, 3307-3308.	2.4	0
159	Multifunctional efficiency metric for structural supercapacitors. Multifunctional Materials, 2020, 3, 044002.	2.4	3
160	Confronting Racism in Chemistry Journals. ACS Biomaterials Science and Engineering, 2020, 6, 3690-3692.	2.6	1
161	Confronting Racism in Chemistry Journals. ACS Omega, 2020, 5, 14857-14859.	1.6	1
162	Fourier transform infrared spectroscopy investigation of water microenvironments in polyelectrolyte multilayers at varying temperatures. Soft Matter, 2020, 16, 2291-2300.	1.2	22

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163	Confronting Racism in Chemistry Journals. ACS Applied Electronic Materials, 2020, 2, 1774-1776.	2.0	0
164	Confronting Racism in Chemistry Journals. Journal of Agricultural and Food Chemistry, 2020, 68, 6941-6943.	2.4	0
165	Confronting Racism in Chemistry Journals. ACS Earth and Space Chemistry, 2020, 4, 961-963.	1.2	0
166	Confronting Racism in Chemistry Journals. Environmental Science and Technology Letters, 2020, 7, 447-449.	3.9	0
167	Confronting Racism in Chemistry Journals. ACS Combinatorial Science, 2020, 22, 327-329.	3.8	0
168	Confronting Racism in Chemistry Journals. ACS Infectious Diseases, 2020, 6, 1529-1531.	1.8	0
169	Confronting Racism in Chemistry Journals. ACS Applied Bio Materials, 2020, 3, 3925-3927.	2.3	0
170	Confronting Racism in Chemistry Journals. Journal of Physical Chemistry C, 2020, 124, 14069-14071.	1.5	0
171	Confronting Racism in Chemistry Journals. ACS Macro Letters, 2020, 9, 1004-1006.	2.3	0
172	Confronting Racism in Chemistry Journals. Molecular Pharmaceutics, 2020, 17, 2229-2231.	2.3	1
173	Confronting Racism in Chemistry Journals. ACS Chemical Neuroscience, 2020, 11, 1852-1854.	1.7	1
174	Confronting Racism in Chemistry Journals. ACS Photonics, 2020, 7, 1586-1588.	3.2	0
175	Confronting Racism in Chemistry Journals. Environmental Science & Technology, 2020, 54, 7735-7737.	4.6	0
176	Confronting Racism in Chemistry Journals. Journal of Chemical Health and Safety, 2020, 27, 198-200.	1.1	0
177	Self-Doped Conjugated Polymeric Binders Improve the Capacity and Mechanical Properties of V2O5 Cathodes. Polymers, 2019, 11, 589.	2.0	7
178	Fabrication, characterization and micromechanics modeling of the electrical conductivity of reduced graphene oxide/aramid nanofiber nanocomposites. Smart Materials and Structures, 2019, 28, 094001.	1.8	9
179	A Comprehensive Study of Hydrolyzed Polyacrylamide as a Binder for Silicon Anodes. ACS Applied Materials & Interfaces, 2019, 11, 44090-44100.	4.0	32
180	Heating of Ti3C2Tx MXene/polymer composites in response to Radio Frequency fields. Scientific Reports, 2019, 9, 16489.	1.6	32

#	ARTICLE	IF	CITATIONS
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