[ASAP] Origins of the Mechanochemical Coupling of Peptide Bond Formation to Protein Synthesis
Journal of the American Chemical Society
DOI: 10.1021/jacs.7b11044
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[ASAP] Chromophore Dipole Directs Morphology and Photocatalytic Hydrogen Generation
Journal of the American Chemical Society
DOI: 10.1021/jacs.7b12641
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[ASAP] Porosity Prediction through Hydrogen Bonding in Covalent Organic Frameworks
Journal of the American Chemical Society
DOI: 10.1021/jacs.7b13558
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[ASAP] Dual Tuning of Ni–Co–A (A = P, Se, O) Nanosheets by Anion Substitution and Holey Engineering for Efficient Hydrogen Evolution
Journal of the American Chemical Society
DOI: 10.1021/jacs.8b01548
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[ASAP] Visible-Light-Driven Alkyne Hydro-/Carbocarboxylation Using CO₂ via Iridium/Cobalt Dual Catalysis for Divergent Heterocycle Synthesis
Journal of the American Chemical Society
DOI: 10.1021/jacs.8b01561
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[ASAP] Scope and Mechanism of a True Organocatalytic Beckmann Rearrangement with a Boronic Acid/Perfluoropinacol System under Ambient Conditions

Journal of the American Chemical Society
DOI: 10.1021/jacs.8b01618

[ASAP] Phenothiazine Radical Cation Excited States as Super-oxidants for Energy-Demanding Reactions

Journal of the American Chemical Society
DOI: 10.1021/jacs.8b01778

[ASAP] Disodium Benzodipyrrole Sulfonate as Neutral Hole-Transporting Materials for Perovskite Solar Cells

Journal of the American Chemical Society
DOI: 10.1021/jacs.8b01783

[ASAP] Feedback-Induced Temporal Control of “Breathing” Polymersomes To Create Self-Adaptive Nanoreactors

Journal of the American Chemical Society
DOI: 10.1021/jacs.8b02387

[ASAP] Asymmetric Cu-Catalyzed 1,4-Dearomatization of Pyridines and Pyridazines without Preactivation of the Heterocycle or Nucleophile

Journal of the American Chemical Society
DOI: 10.1021/jacs.8b02568
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<tr>
<td>[ASAP] Asymmetric Total Synthesis of Cycloctrinol</td>
<td>10.1021/jacs.8b02629</td>
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<td>[ASAP] pH-Responsive Nanoparticle Superlattices with Tunable DNA Bonds</td>
<td>10.1021/jacs.8b02793</td>
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<td>[ASAP] Spotlights on Recent JACS Publications</td>
<td>10.1021/jacs.8b02793</td>
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<td>[ASAP] Regio- and Stereoselective Hydroamination of Alkynes Using an Ammonia Surrogate: Synthesis of N-Silylenamines as Reactive Synthons</td>
<td>10.1021/jacs.7b13783</td>
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<td>[ASAP] Stereospecific Ring Contraction of Bromocycloheptenes through Dyotropic Rearrangements via Nonclassical Carbocation-Anion Pairs</td>
<td>10.1021/jacs.8b00821</td>
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<td>[ASAP] Genetically Encoding Fluorosulfate-1-tyrosine To React with Lysine, Histidine, and Tyrosine via SuFEx in Proteins in Vivo</td>
<td>10.1021/jacs.8b00821</td>
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[ASAP] Correction to “Total Synthesis of (-)-Sarain A”

[ASAP] Design and Application of Hybrid Phosphorus Ligands for Enantioselective Rh-Catalyzed Anti-Markovnikov Hydroformylation of Unfunctionalized 1,1-Disubstituted Alkenes

[ASAP] Arylketone p-Conjugation Controls Enantioselectivity in Asymmetric Alkynylations Catalyzed by Centrochiral Ruthenium Complexes