

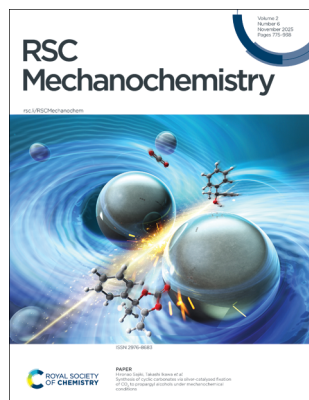
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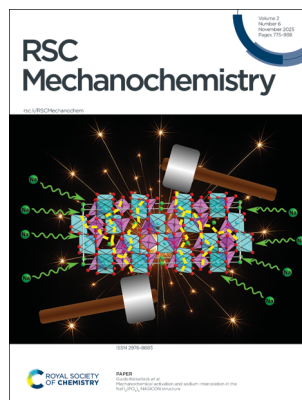
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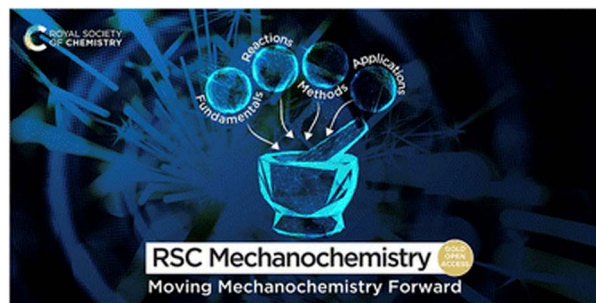
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Moving mechanochemistry forward: mechanochemical polymer synthesis and recycling

Jeung Gon Kim

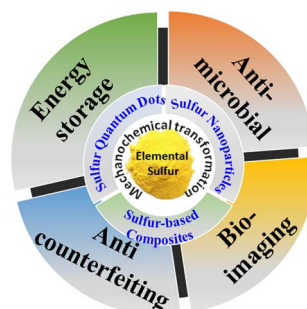


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Mechanochemical conversion of elemental sulfur into functional sulfur nanomaterials for promising applications

Hammad Hasan, Farwa Arshad and Md Palashuddin Sk*



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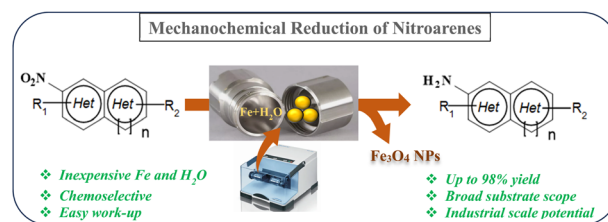


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Iron–water mediated chemoselective reduction of nitroarenes in a ball mill: a highly efficient and sustainable approach

Vir Bahadur, Amol S. Dehade, Dharmendra Das, Prashantha Kamath, Sitaram Pal, Bhanu Manjunath and Partha P. Mukhopadhyay*

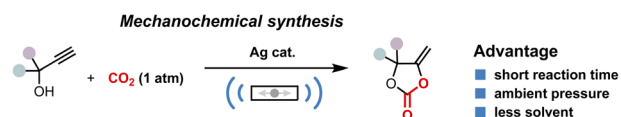


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Synthesis of cyclic carbonates *via* silver-catalysed fixation of CO_2 to propargyl alcohols under mechanochemical conditions

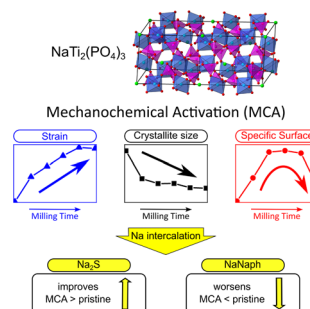
Naohito Tomita, Hironao Sajiki* and Takashi Ikawa*



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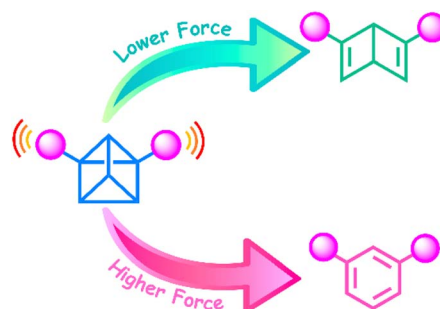
Tobias Benjamin Straub, Elias C. J. Gießelmann and Guido Kickelbick*



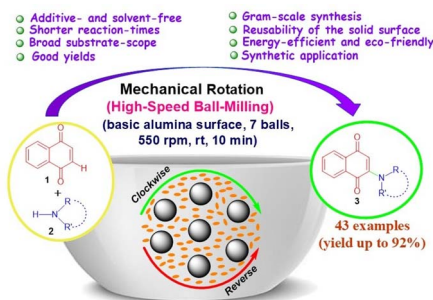
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Force governs product diversity in the mechanochemical reactivity of triprismane

Ankita Das, Chandralekha Hajra and Ayan Datta*



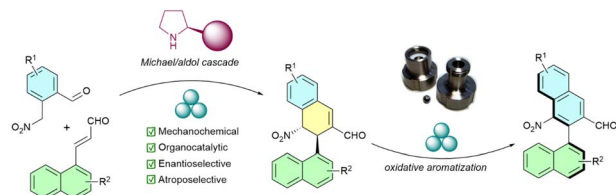
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Mechanochemistry-driven solvent-free synthesis of biologically relevant diversely substituted 2-amino-1,4-naphthoquinones

Koushik Pal, Pintu Karmakar and Goutam Brahmachari*

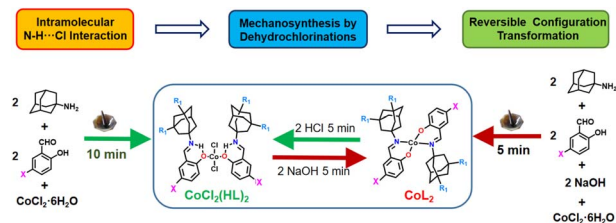
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Henrich Szabados and Radovan Šebesta*

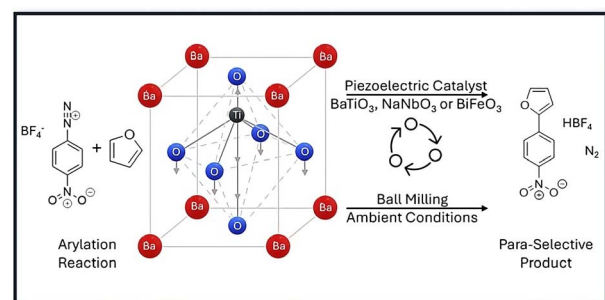
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Hongguang Chen, Zhenwei Guo, Daming Feng,* Xudong Jin* and Fang Guo*

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Erin V. Phillips, Van Son Nguyen, Marta Hatzell and Carsten Sievers*



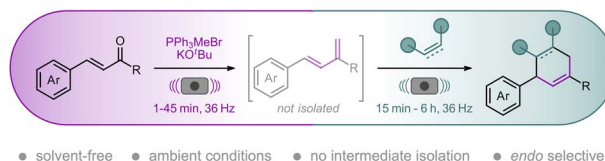
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Nina Biedermann and Michael Schnürch*

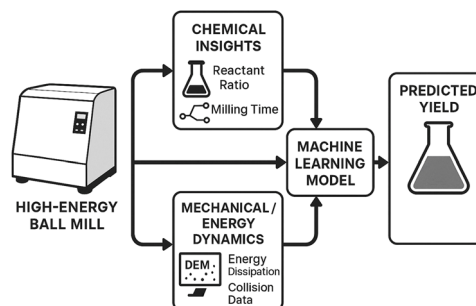
Mechanically Induced One-Pot Wittig Olefination–Diels–Alder Reaction



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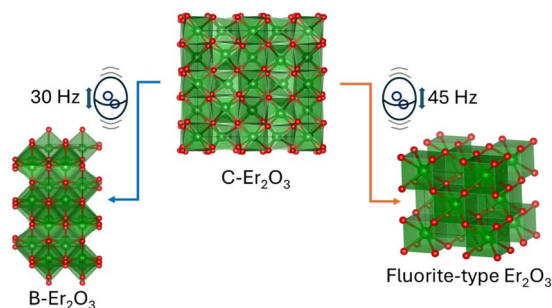
Santiago Garrido Nuñez,* Dingena L. Schott and Johan T. Padding



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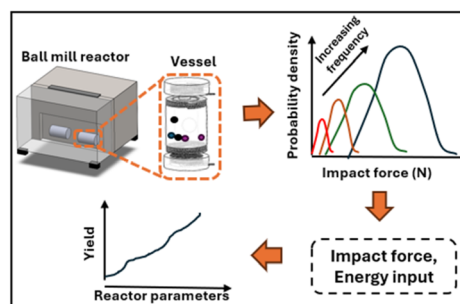
Ana Maria Constantin, Francesco Mele, Daniele Alessandro Cauzzi, Raimondo Maggi, Elena Villa, Alessandro Cerveri and Lara Righi*

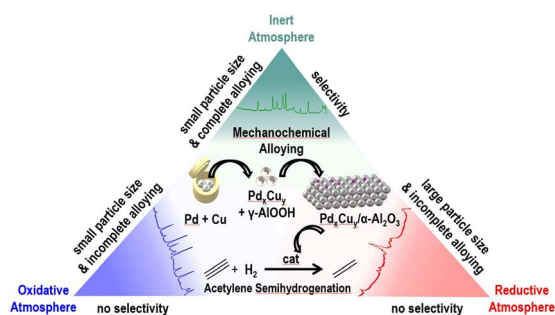


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Emmanuel Nwoye, Kathleen Floyd, James Batteas* and Jonathan Felts*





Exploring milling atmosphere effects in mechanochemical synthesis of Pd–Cu supported catalysts for the semihydrogenation of acetylene in equimolar ethylene mixtures

Rohini Khobragade, Jonathan M. Mauß, Nguyen Khang Tran and Ferdi Schüth*

