

Magna Cum Laude

Beck, R. A. *J. Chem. Phys.* **2021**

Beck, R. A. *JACS Au.* **2021**

Beck, R. A. *J. Phys. Chem. C* **2020**

Beck, R. A. *J. Chem. Theory Comput.* **2019**

Beck, R. A. *Sci. Adv.* **2019**

Beck, R. A. *Phys. Chem. Lett.* **2019**

Beck, R. A. *Phys. Rev. B* **2018**

Beck, R. A. *J. Phys. Chem. C* **2018**

Co-First Authors

Beck, R. A. *Investigation of Layered Chromium Iodide Structures*

Beck, R. A. *Spectroscopic Signatures of the Nitrogen B and H₄ Aggregates in Nanodiamonds*

Beck, R. A. *Investigation of Magnetic Properties of a Two-Dimensional Chromium Iodide Material*

Beck, R. A. *Examination of Spectroscopic Signatures of Nanodiamond Defects*

Beck, R. A. *Spectroscopic Response to the Loss of Nanodiamond Surface Crystallinity*

Beck, R. A. *Spectroscopic Signatures of Surface Reconstructions of Nanodiamond*

Beck, R. A. *Surface Reorganization and X-ray Spectra of Nitrogen-Vacancy Containing Nanodiamonds*th

Beck, R. A. *Crosslinking of the Antibody Anti-Human IL-13R Alpha 2 Peptide IgY to FITC via PDPH*st