

The Navrotsky Award for Experimental Thermodynamics of Solids Award  
History of Awardees

| Year Awarded<br>(biennially) | Name            | Paper Title  |
|------------------------------|-----------------|--|
| 2021                         | Xin Qian        | <a href="#"><u>"Favorable Redox Thermodynamics of SrTi<sub>0.5</sub>Mn<sub>0.5</sub>O<sub>3-δ</sub> in Solar Thermochemical Water Splitting"; Chem. Mater. 2020, 32, 9335–9346</u></a><br><a href="#"><u>Xin Qian, Jiangang He, Emanuela Mastronardo, Bianca Baldassarri, Christopher Wolverton, and Sossina M. Haile; Northwestern University</u></a> |
| 2019                         | Alexander Beutl | <a href="#"><u>"A novel apparatus for coulometric titrations in lithium containing systems"; Thermochimica Acta 653 (2017) 8–15; A. Beutl, S. Fürtauer, and H. Flandorfer; University of Vienna</u></a>  |