

Birte Varnholt

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Vibrational Coupling Modulation in <i>n</i> -Alkanethiolate Protected Au ₂₅ (SR) ₁₈ Clusters. Journal of Physical Chemistry C, 2016, 120, 25378-25386. | 3.1 | 20 |
| 2 | Symmetry Breaking in Chiral Ionic Liquids Evidenced by Vibrational Optical Activity. Angewandte Chemie - International Edition, 2016, 55, 11787-11790. | 13.8 | 21 |
| 3 | Symmetriebruch in chiralen ionischen Flüssigkeiten: Nachweis durch vibratorisch-optische Aktivität. Angewandte Chemie, 2016, 128, 11962-11966. | 2.0 | 4 |
| 4 | Chirality transfer from gold nanocluster to adsorbate evidenced by vibrational circular dichroism. Nature Communications, 2015, 6, 7117. | 12.8 | 128 |
| 5 | Excited state interactions between the chiral Au ₃₈ L ₂₄ cluster and covalently attached porphyrin. Physical Chemistry Chemical Physics, 2015, 17, 14788-14795. | 2.8 | 17 |
| 6 | Structural Information on the Au-S Interface of Thiolate-Protected Gold Clusters: A Raman Spectroscopy Study. Journal of Physical Chemistry C, 2014, 118, 9604-9611. | 3.1 | 115 |
| 7 | On the flexibility of the gold-thiolate interface: racemization of the Au ₄₀ (SR) ₂₄ cluster. Nanoscale, 2013, 5, 9568. | 5.6 | 30 |
| 8 | Far-infrared spectra of well-defined thiolate-protected gold clusters. Physical Chemistry Chemical Physics, 2013, 15, 19561. | 2.8 | 32 |