

## K. D. M. HARRIS: LIST OF PUBLICATIONS

426. A structure determination protocol based on combined analysis of 3D-ED data, powder XRD data, solid-state NMR data and DFT-D calculations reveals the structure of a new polymorph of L-tyrosine.  
C. J. H. Smalley, H. E. Hoskyns, C. E. Hughes, D. N. Johnstone, T. Willhammar, M. T. Young, C. J. Pickard, A. J. Logsdail, P. A. Midgley, K. D. M. Harris.  
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425. Circumventing a challenging aspect of crystal structure determination from powder diffraction data.  
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424. Biogenic guanine crystals are organic alloys of guanine and other purine metabolites.  
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423. Solid-state structural properties of alloxazine determined from powder XRD data in conjunction with DFT-D calculations and solid-state NMR spectroscopy: unraveling the tautomeric identity and pathways for tautomeric interconversion.  
C. J. H. Smalley, A. J. Logsdail, C. E. Hughes, D. Iuga, M. T. Young, K. D. M. Harris.  
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422. Orbital mapping of semiconducting perylenes on Cu(111).  
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420. Structure determination of multicomponent crystalline phases of (*S*)-ibuprofen and L-proline from powder X-ray diffraction data, augmented by complementary experimental and computational techniques.  
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419. Andersson-Magnéli phases  $Ti_nO_{2n-1}$ : recent progress stimulated by Swedish scientists.  
Q. Zhang, W. Liu, Y. Zhou, J. Li, T. Sun, Q. Liu, Y. Ma, J. Wang, J. Li, R. Zhao, Y. Sui, T. Matsumoto, N. Muroyama, A. Yamano, K. D. M. Harris, Z. J. Shen, O. Terasaki.  
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