

## Schriftenverzeichnis 2000

543. M. Hanack and P. Stihler  
Synthesis of Ladder-Type Oligomers Incorporating Phthalocyanine Units.  
*Eur. J. Org. Chem.* **2000**, 303-311
544. S. Steinbrecher, F. Zhou, E. Plies and M. Hanack  
Unit Cell Determination of 2,3,9,10,16,17,23,24-Octapentoxyphthalocyanine and its Nickel Derivative using Electron and X-Ray Powder Diffraction.  
*J. Porphyrins Phthalocyanines* **2000**, 4, 10-18
545. J. S. Shirk, R. G. S. Pong, S. R. Flom, H. Heckmann, and M. Hanack  
Effect of Axial Substitution on the Optical Limiting Properties of Indium Phthalocyanines.  
*J. Phys. Chem. A* **2000**, 104, 1438-1449
546. M. Hanack, S. Kamenzin, Chr. Kamenzin, L. R. Subramanian  
Synthesis and properties of axially disubstituted monomeric and oligomeric phthalocyaninatoruthenium(II) compounds.  
*Synth. Met.* **2000**, 110, 93-103
547. D. Hohnholz, K.-H. Schweikart, L. R. Subramanian, A. Wedel, W. Wischert and M. Hanack  
Synthesis and studies on luminescent biphenyl compounds.  
*Synth. Met.* **2000**, 110, 141-152
548. D. Hohnholz, S. Steinbrecher, M. Hanack  
Applications of Phthalocyanines in Organic Light Emitting Devices.  
*J. Mol. Struct.* **2000**, 521, 231-237
549. P. Martínez-Ruiz, B. Behnisch, K.-H. Schweikart, M. Hanack, L. Lüer, D. Oelkrug  
Tuning of Photo- and Electroluminescence of New Soluble, PPV-Analogous Short-Chain Compounds with Naphthalene Moieties.  
*Chem. Eur. J.* **2000**, 6, 1294-1301
550. J. Gierschner, L. Lüer, D. Oelkrug, E. Musluoğlu, B. Behnisch, M. Hanack  
Preparation and Optical Properties of Oligophenylenevinylene/ Perhydrotriphenylene Inclusion Compounds.  
*Adv. Mater.* **2000**, 12, 757-761
551. K. Frick, S. Verma, J. Sundermeyer and M. Hanack  
Novel Nitrido- and Oxo(phthalocyaninato) Complexes of Molybdenum, Tungsten and Rhenium.

Eur. J. Inorg. Chem. **2000**, 1025-1030

552. R. Resel, M. Ottmar, M. Hanack, J. Keckes, G. Leising  
Preferred orientation of copper phthalocyanine thin films evaporated on amorphous substrates.  
J. Mater. Res. **2000**, *15*, 934-939
553. D. Hohnholz, K.-H. Schweikart and M. Hanack  
A Novel Method for the Subdivision of ITO Glass Substrates.  
Synth. Met. **2000**, *111-112*, 385-386
554. R. Freudenmann, B. Behnisch, F. Lange and M. Hanack  
Synthesis of 1,4-Divinylphenyl-bridged Triphenylenes and Application in OLEDs.  
Synth. Met. **2000**, *111-112*, 441-443
555. R. Jung, K.-H. Schweikart and M. Hanack  
Synthesis of an Oligo(phenylenevinylene)-bridged Phthalocyanine Dimer.  
Synth. Met. **2000**, *111-112*, 453-454
556. J. Kleinwächter, L. R. Subramanian and M. Hanack  
Synthesis of Silicon Tetrapyrazinoporphyrazines.  
J. Porphyrins Phthalocyanines **2000**, *4*, 498-504
557. B. Behnisch, P. Martínez-Ruiz, K.-H. Schweikart and M. Hanack  
Luminescence of New 2,6- and 1,5-Naphthalene-Based PPV-Type Trimers and Polymers.  
Eur. J. Org. Chem. **2000**, 2541-2549
558. K.-H. Schweikart and M. Hanack  
Synthesis of Nickel Phthalocyanines with One Aldehyde Group and Preparation of a Bisvinylene-Phenylene-Bridged Bisphthalocyanine.  
Eur. J. Org. Chem. **2000**, 2551-2556
559. A. Weber, T. S. Ertel, U. Reinöhl, H. Bertagnolli, M. Leuze, M. Hees and M. Hanack  
Structural Investigations of Tetra- and Octasubstituted (Phthalocyanine)-ruthenium Complexes by EXAFS Spectroscopy.  
Eur. J. Inorg. Chem. **2000**, 2289-2294
560. M. Barthel and M. Hanack  
Axially Substituted Titanium(IV) Phthalocyanines.  
J. Porphyrins Phthalocyanines **2000**, *4*, 635-638
561. H. Krempel, R. Mattmer, M. Hanack  
Synthesis of Hexacyanotriphenylene and Hexacyanotribenzylene.  
Synthesis **2000**, 1705-1708

562. J. Li, L. R. Subramanian and M. Hanack  
Phthalocyanine Dimer with a Direct Si-Si Linkage, A Response to a Recent Work.  
J. Porphyrins Phthalocyanines **2000**, *4*, 739-741