

14. Hydrogen-Bond Interaction in Organic Conductors: Redox Activation, Molecular Recognition, Structural Regulation, and Proton-Transfer in Donor-Acceptor Charge-Transfer Complexes of TTF-Imidazole  
Murata, T.; Morita, Y.; Yakiyama, Y.; Fukui, K.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*J. Am. Chem. Soc.* **2007**, *129*, 10837–10846
13. Phenalenyl-Based Highly Conductive Molecular Systems with Hydrogen-Bonded Networks: Synthesis, Physical Properties and Crystal Structures of 1,3- and 1,6-Diazaphenalenenes, and Their Protonated Salts and Charge-Transfer Complexes with TCNQ  
Murata, T.; Morita, Y.; Fukui, K.; Tamaki, K.; Yamochi, H.; **Saito G.**; Nakasuji, K.  
*Bull. Chem. Soc. Jpn.* **2006**, *79*, 894–913
12. Hydrogen-Bonded Networks in Organic Conductors: Crystal Structures and Electronic Properties of Charge-Transfer Salts of Tetracyanoquinodimethane with 4,4'-Biimidazolium having Multi Protonated States  
Morita, Y.; Murata, T.; Fukui, K.; Yamada, S.; Sato, K.; Shiomi, D.; Takui, T.; Kitagawa, H.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*J. Org. Chem.* **2005**, *70*, 2739–2744
11. A Purely Organic Molecular Metal Based on a Hydrogen-Bonded Charge-Transfer Complex: Crystal Structure and Electronic Properties of TTF-Imidazole-*p*-Chloranil  
Murata, T.; Morita, Y.; Fukui, K.; Sato, K.; Shiomi, D.; Takui, T.; Maesato, M.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Angew. Chem. Int. Ed.* **2004**, *43*, 6343–6346
10. The First TTF Derivatives with Imidazole Moieties for Hydrogen-Bonded Charge-Transfer Complexes  
Morita, Y.; Murata, T.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Synth. Met.* **2003**, *135–136*, 579–580
9. Synthesis and Crystal Structure of CT Salt of Halogenated 1,6-Dithiapyrene  
Morita, Y.; Miyazaki, E.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Synth. Met.* **2003**, *135–136*, 581–582
8. 1,3-Diazaphenalenenes: A New Donor System for Hydrogen-Bonded Charge-Transfer Complexes  
Morita, Y.; Murata, T.; Tamaki, K.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Synth. Met.* **2003**, *135–136*, 657–658
7. Synthesis of New 2,7-Diiodo-1,6-dithiapyrene and Crystal Structures of Its Charge-Transfer Salts  
Morita, Y.; Miyazaki, E.; Maki, S.; Toyoda, J.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Mol. Cryst. Liq. Cryst.* **2002**, *379*, 77–82
6. Preparation of a Mott Insulator based on a BEDT-TTF Charge Transfer Complex of Hydrogen Cyananilate:  $\alpha'$ -(BEDT-TTF)<sub>2</sub>HCNAL  
Zaman, Md. B.; Toyoda, J.; Morita, Y.; Nakamura, S.; Yamochi, H.; **Saito, G.**; Nishimura, K.; Yoneyama, N.; Enoki, T.; Nakasuji, K.  
*J. Mater. Chem.* **2001**, *11*, 2211–2215
5. Cyananilate Anion as Hydrogen Bonded Counter Ion in Conducting CT Complexes  
Yamochi, H.; Nakamura, S.; **Saito, G.**; Zaman, MD. B.; Toyoda, J.; Morita, Y.; Nakasuji, K.; Yamashita, Y.  
*Synth. Met.* **1999**, *102*, 1729–1729

4. Hydrogen-Bonded CT-Complex of Cyanilic Acid with OMTTF: (OMTTF)<sub>3</sub>(HCNAL)<sub>2</sub>  
Zaman, MD. B.; Toyoda, J.; Morita, Y.; Nakamura, S.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Synth. Met.* **1999**, *102*, 1691–1692
3. Preparation and Characterization of Centrosymmetric DDQs Charge-Transfer Complexes  
Zaman, MD. B.; Toyoda, J.; Morita, Y.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Proc. 5th International Symposium on Advanced Materials* **1997**, 449–453
2. Charge-Transfer Complex of a New Acceptor Cyananilate with Tetramethyltetrafulvalene,  
(TMTTF)<sub>2</sub>HCNAL  
Zaman, MD. B.; Morita, Y.; Toyoda, J.; Yamochi, H.; **Saito, G.**; Yoneyama, N.; Enoki, T.; Nakasuji, K.  
*Chem. Lett.* **1997**, 729–730
1. Synthesis and Properties of 1,6-Diazaphenalenenes and their Charge-Transfer Complexes  
with Tetracyanoquinodimethane  
Tamaki, K.; Morita, Y.; Toyoda, J.; Yamochi, H.; **Saito, G.**; Nakasuji, K.  
*Tetrahedron Lett.* **1997**, *38*, 4583–4586