

PEER-REVIEWED PUBLICATIONS

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1. Multiple applications of polymers containing electron-reservoir metal-sandwich complexes, X. Liu, A. Rapakousiou, C. Deraedt, R. Ciganda, Y. Wang, J. Ruiz, H. Gua, D. Astruc, *Chem. Commun.*, **56**, 11374-11385, (2020).  
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6. Click Co Sandwich-Terminated Dendrimers as Polyhydride Reservoirs and Micellar Templates, A. Rapakousiou, C. Belin, L. Salmon, J. Ruiz, D. Astruc, *Chem. Comm.*, **53**, 6267-6270, (2017).  
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7. Liquid/liquid Interfacial Synthesis of 'Click' Nanosheet, A. Rapakousiou, R. Shiotsuki, R. Sakamoto, R. Matsuoka, U. Nakajima, T. Pal, R. Shimada, A. Hossain, H. Masunaga, S. Horike, Y. Kitagawa, S. Sasaki, K. Kato, T. Ozawa, D. Astruc, H. Nishihara, *Chem. Eur. J.*, **23**, 8443-8449, (2017).  
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10. New Polysilyl Dendritic Precursors of Triazolylferrocenyl and Triazolylcobalticenium Dendrimers—Comparative Electrochemical Study and Stabilization of Small, Catalytically Active Pd Nanoparticles, S. Gatard, C. Deraedt, A. Rapakousiou, D. Sonet, L. Salmon, J. Ruiz, D. Astruc, *Organometallics*, **34**, 1643-1650, (2015).

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  20. ROMP Synthesis of Cobalticenium-Enamine Polyelectrolytes, Y. Wang, A. Rapakousiou, D. Astruc, *Macromolecules*, **47**, 3767–3774, (2014).  
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