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Facilitated Transport of Oxygen in Copolymer Membranes of Styrene and 4-Vinylpyridine Containing Cobalt Schiff Base Carrier: Effect of Membrane Thickness and Carrier Concentration Jae-Min Hong* and Yong Soo Kang 1 Charging Behavior of Chopped Carbon Fibers under High Intensity Electric Fields Min Park*, Junkyung Kim, Soon Ho Lim, Moon Bae Ko, Chul Rim Choe, and Vladimir Sergeyevich Mironov 6 Synthesis and Properties of Oxygen-bridged Aromatic Polyesters Based on Isomeric Naphthalenediols E-Joon Choi*, Bong-Ku Choi, Jae-Hoon Kim, Sang-Chul Lee, and David J. T. Hill 12 Synthesis of Novel Self-Developing Photosensitive Polyimide Byung Hyun Ahn*, Dae Woo Lee, Jin Kook Lee, Seong Soo Hong, and Gun Dae Lee 19 Interaction between Poly(L-lysine) and Poly(N-isopropyl acrylamide-co-acrylic acid) in Aqueous Solution Yong Kiel Sung*, Mi Kyong Yoo, and Chong Su Cho 26 Melt Rheology of Ethylene 1-Octene Copolymer Blends Synthesized by Ziegler-Natta and Metallocene Catalysts Hak Lim Kim, Dipak Rana, Hanjin Kwag, and Soonja Choe* 34 $(\eta^5$ -Indenyl)trichlorotitanium-catalyzed Copolymerization of Styrene and Styrenic Macromonomer Carrying a Functional Group Jungahn Kim*, Keon Hyeong Kim, Yong Hyeon Jin, Hyensoo Ryu, Soonjong Kwak,

□■□■「폴리머」지 투고 안내 □■□■

Kwang Ung Kim, Seung Sang Hwang, Won Ho Jo, and Jae Young Jho

본 학회에서는 회원 여러분의 보다 활발한 학술지 발표를 위해 투고에서 게재까지의 시간을 최대한 단축하려는 노력을 기울이고 있습니다. 간행된지 24년을 넘어선 「폴리머」지의 질적, 양적 수준에 발맞추어 각 논문의 전산화를 준비하고 있사오니 회원제위께서는 논문을 투고하실 때 투고표지를 꼭 첨부하시기 바랍니다.

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