

Crystallisation behaviour of high density polyethylene blends with bimodal molar mass distribution. 1, Basic characteristics and isothermal crystallisation

Krumme, Andres; Lehtinen, Arja; **Viikna, Anti** European polymer journal 2004 / 2, p. 359-369 : ill

Crystallisation behaviour of high density polyethylene blends with bimodal molar mass distribution. 2, Non-isothermal crystallisation

Krumme, Andres; Lehtinen, Arja; **Viikna, Anti** European polymer journal 2004 / 2, p. 371-378 : ill

Fragmentation of poly(amidoamine) dendrimers in matrix-assisted laser desorption

Subbi, Juhan; Aguraiuja, Reet; Tanner, Risto; **Allikmaa, Veiko;** **Lopp, Margus** European polymer journal 2005 / p. 2552-2558 : ill
<https://www.sciencedirect.com/science/article/abs/pii/S0014305705002326>

Industrial sustainable fabrication, SEM characterization, mechanical testing, ANOVA analysis of PP-PETF recycled composites : artificial intelligence and deep learning studies for nuclear shielding applications

Hussain, Abrar; **Goljandin, Dmitri;** **Podgurski, Vitali;** **Yörük, Can Rüstü;** **Sergejev, Fjodor;** **Kübarsepp, Jakob;** **Maurya, Himanshu Singh;** **Rahmani Ahranjani, Ramin** European polymer journal 2024 / art. 113082
<https://doi.org/10.1016/j.eurpolymj.2024.113082>

Low-temperature oxidation of polyethylene

Piiraja, Eduard; **Lippmaa, Helle;** **Metlitskaja, Olga;** **Dankovics, A.** European polymer journal 1980 / p. 641-645
<https://www.sciencedirect.com/science/article/abs/pii/0014305780901032?via%3Dihub>

Structural deviations in poly(amidoamine) dendrimers : a MALDI-TOF MS analysis

Peterson, Janek; **Allikmaa, Veiko;** Subbi, J.; **Pehk, Tõnis;** **Lopp, Margus** European polymer journal 2003 / p. 33-42 : ill
<https://www.sciencedirect.com/science/article/abs/pii/S001430570200188X>