

Contents

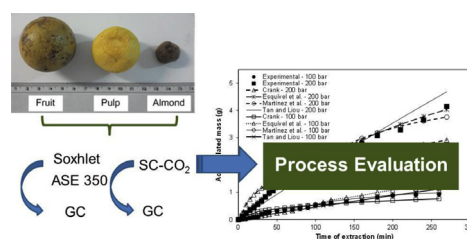
Extraction of *Acrocomia intumescens* Drude oil with supercritical carbon dioxide: Process modeling and comparison with organic solvent extractions

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The Journal of Supercritical Fluids, 111 (2016) 1



Facile one-pot synthesis of tungsten oxide (WO_{3-x}) nanoparticles using sub and supercritical fluids

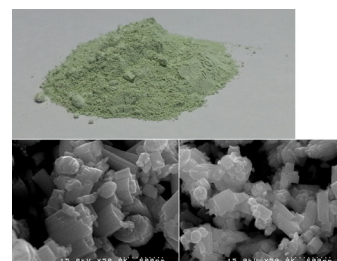
Minsoo Kim^a, Byung Yong Lee^b, Hyung Chul Ham^b, Jonghee Han^b, Suk Woo Nam^b, Hong-shik Lee^c, Joo Hoon Park^a, Sun Choi^a, Youhwan Shin^a

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The Journal of Supercritical Fluids, 111 (2016) 8



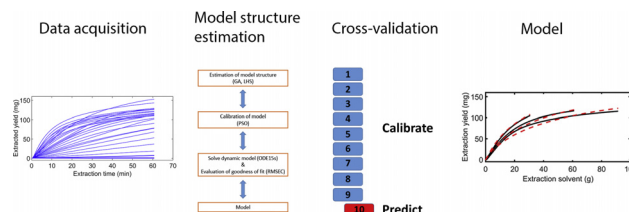
Method development in inverse modeling applied to supercritical fluid extraction of lipids

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The Journal of Supercritical Fluids, 111 (2016) 14



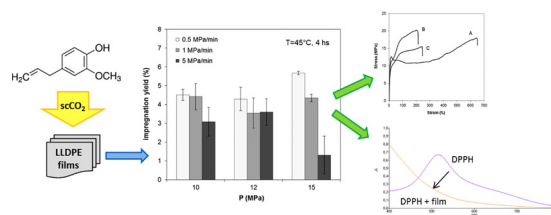
Eugenol-loaded LLDPE films with antioxidant activity by supercritical carbon dioxide impregnation

María L. Goñi^{a,b}, Nicolás A. Gañán^{a,b}, Miriam C. Strumia^c, Raquel E. Martini^{a,b}

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The Journal of Supercritical Fluids, 111 (2016) 28

Proton magnetic resonance imaging used to investigate dewatering of green sapwood by cycling carbon dioxide between supercritical fluid and gas phase

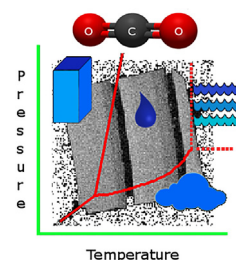
Roger H. Newman^a, Robert A. Franich^a, Roger Meder^b, Stefan J. Hill^a, Hank Kroese^a, David Sandquist^a, Jason P. Hindmarsh^c, Martin W. Schmid^d, Johannes Fuchs^d, Volker C. Behr^d

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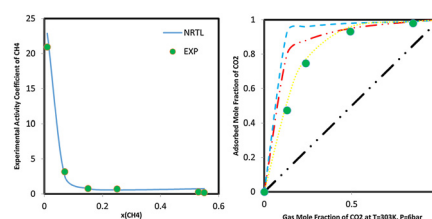


The Journal of Supercritical Fluids, 111 (2016) 36

Adsorption equilibrium of methane and carbon dioxide on zeolite 13X: Experimental and thermodynamic modeling

Fatemeh Gholipour, Masoud Mofarahi

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The Journal of Supercritical Fluids, 111 (2016) 47

Valorization of passion fruit (*Passiflora edulis* sp.) by-products: Sustainable recovery and biological activities

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The Journal of Supercritical Fluids, 111 (2016) 55

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