Meryem Esra Yener

List of Publications by Year in Descending Order

10 papers	590 citations	9 h-index	10 g-index
10 ext. papers	631 ext. citations	4.3 avg, IF	3.63 L-index

#	Paper	IF	Citations
10	Supercritical carbon dioxide extraction of flaxseed oil: Effect of extraction parameters and mass transfer modeling. *Journal of Supercritical Fluids*, **2016**, 112, 76-80	4.2	40
9	Optimization of supercritical carbon dioxide extraction of antioxidants from roasted wheat germ based on yield, total phenolic and tocopherol contents, and antioxidant activities of the extracts. *Journal of Supercritical Fluids*, **2009**, 48, 217-224	4.2	68
8	Subcritical (carbon dioxide+ethanol) extraction of polyphenols from apple and peach pomaces, and determination of the antioxidant activities of the extracts. *Journal of Supercritical Fluids*, **2007**, 43, 55-63	4.2	130
7	The solubility of apricot kernel oil in supercritical carbon dioxide. *International Journal of Food Science and Technology*, **2006**, 41, 399-404	3.8	37
6	Supercritical carbon dioxide extraction of hazelnut oil. *Journal of Food Engineering*, **2005**, 69, 217-223	6	98
5	Rheological characterization of tahin/pekmez (sesame paste/concentrated grape juice) blends. *Journal of Food Engineering*, **2005**, 69, 167-172	6	77
4	Mass transfer modeling of apricot kernel oil extraction with supercritical carbon dioxide. *Journal of Supercritical Fluids*, **2005**, 35, 119-127	4.2	110
3	ESTIMATION OF LIPID PROPERTIES RELATED TO SUPERCRITICAL FLUID EXTRACTION. *International Journal of Food Properties*, **2001**, 4, 45-57	3	1
2	Steady-State Parallel Plate Apparatus for Measurement of Diffusion Coefficient in Supercritical Carbon Dioxide. *Industrial & Engineering Chemistry Research*, **1999**, 38, 554-561	3.9	10
1	Viscosity measurement and modeling of lipid-supercritical carbon dioxide mixtures. *Journal of Supercritical Fluids*, **1998**, 11, 151-162	4.2	19