Anu M Mursula

List of Publications by Year in Descending Order

9 papers	446 citations	8 h-index	9 g-index
9 ext. papers	492 ext. citations	5.7 avg, IF	2.53 L-index

#	Paper	IF	Citations
9	Evaluating university–industry collaboration: the European Foundation of Quality Management excellence model-based evaluation of university–industry collaboration. *Tertiary Education and Management*, **2015**, 21, 229-244	1.2	18
8	Small-scale slow glucose feed cultivation of Pichia pastoris without repression of AOX1 promoter: towards high throughput cultivations. *Bioprocess and Biosystems Engineering*, **2014**, 37, 1261-9	3.7	14
7	The 1.3 A crystal structure of human mitochondrial Delta3-Delta2-enoyl-CoA isomerase shows a novel mode of binding for the fatty acyl group. *Journal of Molecular Biology*, **2004**, 342, 1197-208	6.5	36
6	Structural studies on delta(3)-delta(2)-enoyl-CoA isomerase: the variable mode of assembly of the trimeric disks of the crotonase superfamily. *FEBS Letters*, **2004**, 557, 81-7	3.8	20
5	The biochemistry of peroxisomal beta-oxidation in the yeast Saccharomyces cerevisiae. *FEMS Microbiology Reviews*, **2003**, 27, 35-64	15.1	231
4	The crystal structure of delta(3)-delta(2)-enoyl-CoA isomerase. *Journal of Molecular Biology*, **2001**, 309, 845-53	6.5	45
3	Crystallization and X-ray diffraction analysis of peroxisomal Delta3-Delta2-enoyl-CoA isomerase from Saccharomyces cerevisiae. *Acta Crystallographica Section D: Biological Crystallography*, **2000**, 56, 1020-3		3
2	Alternatives to the isomerase-dependent pathway for the beta-oxidation of oleic acid are dispensable in Saccharomyces cerevisiae. Identification of YOR180c/DCI1 encoding peroxisomal delta(3,5)-delta(2,4)-dienoyl-CoA isomerase. *Journal of Biological Chemistry*, **1999**, 274, 24514-21	5.4	31
1	Peroxisomal Delta3-cis-Delta2-trans-enoyl-CoA isomerase encoded by ECI1 is required for growth of the yeast Saccharomyces cerevisiae on unsaturated fatty acids. *Journal of Biological Chemistry*, **1998**, 273, 31366-74	5.4	48