

Serdar S Æelebi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Amperometric enzyme electrode for free cholesterol determination prepared with cholesterol oxidase immobilized in poly(vinylferrocenium) film. <i>Enzyme and Microbial Technology</i> , 2007, 40, 262-265.	3.2	46
2	A typical application of magnetic field in wastewater treatment with fluidized bed biofilm reactor. <i>Chemical Engineering Communications</i> , 2003, 190, 599-609.	2.6	13
3	Amperometric enzyme electrode for organic peroxides determination prepared from horseradish peroxidase immobilized in poly(vinylferrocenium) film. <i>Biosensors and Bioelectronics</i> , 2002, 17, 875-881.	10.1	30
4	Amperometric enzyme electrode for l(+)-lactate determination using immobilized l(+)-lactate oxidase in poly(vinylferrocenium) film. <i>Sensors and Actuators B: Chemical</i> , 2002, 87, 8-12.	7.8	29
5	The effect of fermentation parameters on the production of <i>Mucor miehei</i> acid protease in a chemically defined medium. <i>Journal of Chemical Technology and Biotechnology</i> , 2001, 76, 153-160.	3.2	9
6	Biofilm Formation on Magnetic Polystyrene Particles. <i>Journal of Bioactive and Compatible Polymers</i> , 2001, 16, 221-234.	2.1	8
7	Performance of immobilized glucoamylase in a magnetically stabilized fluidized bed reactor (MSFBR). <i>Enzyme and Microbial Technology</i> , 2000, 26, 28-33.	3.2	70
8	Immobilization of glucoamylase on magnetic poly(styrene) particles. <i>Journal of Applied Polymer Science</i> , 1999, 72, 69-73.	2.6	33
9	Kinetics of invertase immobilised on poly(phe-lys) coated polystyrene beads. <i>Biotechnology Letters</i> , 1996, 10, 71-76.	0.5	7
10	Amperometric enzyme electrode for aerobic glucose monitoring prepared by glucose oxidase immobilized in poly(vinylferrocenium). <i>Journal of Electroanalytical Chemistry</i> , 1995, 394, 63-70.	3.8	60
11	Amperometric enzyme electrode for sucrose determination prepared from glucose oxidase and invertase co-immobilized in poly(vinylferrocenium). <i>Journal of Electroanalytical Chemistry</i> , 1995, 397, 217-223.	3.8	43
12	Preparation of photooxidized magnetic polystyrene beads for enzyme immobilization. <i>Reactive & Functional Polymers</i> , 1992, 17, 325-330.	0.8	21
13	Characterization of glucoamylase immobilized on celite. <i>Applied Biochemistry and Biotechnology</i> , 1991, 27, 163-171.	2.9	3