

Alper Akkaya

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

132
citations

1478505

6
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Modification of polyacrylonitrile fabric for antibacterial application by tetracycline immobilization. <i>Polymer Testing</i> , 2019, 78, 105959.	4.8	8
2	Developing an antibacterial biomaterial. <i>European Polymer Journal</i> , 2016, 84, 326-337.	5.4	12
3	Development of a new antibacterial biomaterial by tetracycline immobilization on calcium-alginate beads. <i>Carbohydrate Polymers</i> , 2016, 151, 441-451.	10.2	34
4	Degradation of Dyes by Laccase. <i>Analytical Letters</i> , 2016, 49, 790-798.	1.8	15
5	Thrombin immobilization to Poly(Methacrylicacid) graft polymerized PET and PAN fabrics. <i>Fibers and Polymers</i> , 2013, 14, 358-364.	2.1	4
6	Covalent immobilization of urease to modified ethyl cellulose. <i>Fibers and Polymers</i> , 2013, 14, 22-27.	2.1	9
7	THROMBIN IMMOBILIZATION TO METHACRYLIC ACID GRAFTED POLY(3-HYDROXYBUTYRATE) AND ITS APPLICATION. <i>Preparative Biochemistry and Biotechnology</i> , 2013, 43, 48-59.	1.9	3
8	Thrombin immobilization to enzymatic modified PET and PAN fabrics and their applications. <i>Fibers and Polymers</i> , 2012, 13, 985-993.	2.1	2
9	Batch production of Pyranose 2-oxidase from <i>Trametes versicolor</i> (ATCC 11235) in medium with a lignocellulosic substrate and enzymatic bleaching of cotton fabrics. <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 1523-1531.	3.6	2
10	Microbial modification of polyethylene terephthalate fabric. <i>Journal of Applied Polymer Science</i> , 2011, 121, 690-695.	2.6	6
11	Sequential immobilization of urease to glycidyl methacrylate grafted sodium alginate. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2010, 67, 195-201.	1.8	17
12	Determination of 5-aminosalicylic Acid by Catalase-Peroxidase Based Biosensor. <i>Electroanalysis</i> , 2009, 21, 1805-1810.	2.9	18
13	Pyranose 2-oxidase (P2O): Production from <i>Trametes versicolor</i> in Stirred Tank Reactor and its Partial Characterization. <i>Preparative Biochemistry and Biotechnology</i> , 2008, 39, 32-45.	1.9	2