

Masao Tamada

List of Publications by Year in descending order

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115
papers

3,313
citations

186265

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168389

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116
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116
docs citations

116
times ranked

2466
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Palm oil-based biodiesel synthesis by radiation-induced kenaf catalyst packed in a continuous flow system. <i>Industrial Crops and Products</i> , 2019, 136, 102-109. | 5.2 | 12 |
| 2 | Radiation induced emulsion graft polymerization of 4-vinylpyridine onto PE/PP nonwoven fabric for As(V) adsorption. <i>Radiation Physics and Chemistry</i> , 2016, 127, 13-20. | 2.8 | 28 |
| 3 | Effect of partial delignification of kenaf bast fibers for radiation graft copolymerization. <i>Journal of Applied Polymer Science</i> , 2013, 127, 2891-2895. | 2.6 | 13 |
| 4 | Emulsion graft polymerization of 4-chloromethylstyrene on kenaf fiber by pre-irradiation method. <i>Radiation Physics and Chemistry</i> , 2013, 82, 63-68. | 2.8 | 10 |
| 5 | Removal of boron by boron-selective adsorbent prepared using radiation induced grafting technique. <i>Desalination and Water Treatment</i> , 2013, 51, 2602-2608. | 1.0 | 22 |
| 6 | Study and Optimization on graft polymerization under normal pressure and air atmospheric conditions, and its application to metal adsorbent. <i>Radiation Physics and Chemistry</i> , 2012, 81, 889-898. | 2.8 | 15 |
| 7 | R&D for graft adsorbents by radiation processing. <i>Journal of Ion Exchange</i> , 2012, 23, 51-58. | 0.3 | 0 |
| 8 | Enhanced trace phosphate removal from water by zirconium(IV) loaded fibrous adsorbent. <i>Water Research</i> , 2011, 45, 4592-4600. | 11.3 | 277 |
| 9 | Radiation-induced crosslinking of Nafion [®] N117CS membranes. <i>Journal of Membrane Science</i> , 2011, 369, 397-403. | 8.2 | 16 |
| 10 | A weak-base fibrous anion exchanger effective for rapid phosphate removal from water. <i>Journal of Hazardous Materials</i> , 2011, 188, 164-171. | 12.4 | 217 |
| 11 | ESR study on radiation-induced radicals in carboxymethyl cellulose aqueous solution. <i>Radiation Physics and Chemistry</i> , 2011, 80, 149-152. | 2.8 | 19 |
| 12 | Biodegradability of Blend Hydrogels Based on Carboxymethyl Cellulose and Carboxymethyl Starch. <i>Transactions of the Materials Research Society of Japan</i> , 2011, 36, 397-400. | 0.2 | 8 |
| 13 | Rapid Biodiesel Fuel Production Using Novel Fibrous Catalyst Synthesized by Radiation-Induced Graft Polymerization. <i>International Journal of Organic Chemistry</i> , 2011, 01, 20-25. | 0.7 | 15 |
| 14 | Micro-fabrication of Biodegradable Polymers using Focused Ion Beam. <i>Journal of Photopolymer Science and Technology</i> = [Fotoporima Konwakai Shi], 2010, 23, 393-397. | 0.3 | 5 |
| 15 | Radiation deterioration of ion-exchange Nafion N117CS membranes. <i>Radiation Physics and Chemistry</i> , 2010, 79, 46-51. | 2.8 | 19 |
| 16 | Biodegradable metal adsorbent synthesized by graft polymerization onto nonwoven cotton fabric. <i>Radiation Physics and Chemistry</i> , 2010, 79, 16-21. | 2.8 | 56 |
| 17 | Emulsion grafting of glycidyl methacrylate onto polyethylene fiber. <i>Radiation Physics and Chemistry</i> , 2010, 79, 22-26. | 2.8 | 53 |
| 18 | Preparation of bifunctional chelating fiber containing iminodi(methylphosphonate) and sulfonate and its performances in column-mode uptake of Cu(II) and Zn(II). <i>Reactive and Functional Polymers</i> , 2010, 70, 508-515. | 4.1 | 11 |

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|----|--|------|-----------|
| 19 | Recent R&D results on polymeric materials for a SPE-type high-level tritiated water electrolyzer system. <i>Fusion Engineering and Design</i> , 2010, 85, 1421-1425. | 1.9 | 3 |
| 20 | Investigations to Increase the Efficiency of Fluorine and Boron Removal from Groundwater Using Radiation-Induced Graft Polymerization Adsorbent. <i>Transactions of the Atomic Energy Society of Japan</i> , 2010, 9, 330-338. | 0.3 | 0 |
| 21 | Decolorization of Secondary Treated Water from Livestock Urine Waste. <i>Transactions of the Materials Research Society of Japan</i> , 2010, 35, 647-650. | 0.2 | 2 |
| 22 | Removal of Fluorine and Boron From Groundwater Using Radiation-Induced Graft Polymerization Adsorbent at Mizunami Underground Research Laboratory. , 2010, , . | | 0 |
| 23 | Development of Millimeter-Wave Planar Antennas Using Low-Loss Materials. <i>Japanese Journal of Applied Physics</i> , 2010, 49, 106506. | 1.5 | 1 |
| 24 | Radiation Processing of Polymers and Its Applications. , 2010, , 737-759. | | 1 |
| 25 | Effects of CMC Molar Mass on Mechanical Properties of CMC-Acid Gel. <i>Transactions of the Materials Research Society of Japan</i> , 2009, 34, 391-394. | 0.2 | 3 |
| 26 | Effect of hydrophilic and hydrophobic monomers grafting on microbial poly(3-hydroxybutyrate). <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2009, 40, 413-417. | 5.3 | 16 |
| 27 | Properties of bifunctional phosphonate fibers derived from chloromethylstyrene grafted polyolefin fibers. <i>Reactive and Functional Polymers</i> , 2009, 69, 1-8. | 4.1 | 12 |
| 28 | Polyolefin fibers with chemically fixed active ester for the solid phase synthesis of an amide derivative. <i>Reactive and Functional Polymers</i> , 2009, 69, 9-13. | 4.1 | 0 |
| 29 | Radiation-Induced Degradation in Ion Exchange Resins for a Water Detritiation System. <i>Fusion Science and Technology</i> , 2009, 56, 163-167. | 1.1 | 10 |
| 30 | Emulsion grafting of vinyl acetate onto preirradiated poly(3-hydroxybutyrate) film. <i>Journal of Applied Polymer Science</i> , 2008, 107, 2289-2294. | 2.6 | 17 |
| 31 | Properties of a poly(L-lactic acid)/poly(D-lactic acid) stereocomplex and the stereocomplex crosslinked with triallyl isocyanurate by irradiation. <i>Journal of Applied Polymer Science</i> , 2008, 110, 2358-2365. | 2.6 | 21 |
| 32 | Radiation-induced crosslinking and mechanical properties of blends of poly(lactic acid) and poly(butylene terephthalate-co-adipate). <i>Journal of Applied Polymer Science</i> , 2008, 109, 3321-3328. | 2.6 | 27 |
| 33 | Radiation deterioration in mechanical properties and ion exchange capacity of Nafion N117 swelling in water. <i>Journal of Membrane Science</i> , 2008, 322, 249-255. | 8.2 | 31 |
| 34 | Experimental durability studies of electrolysis cell materials for a water detritiation system. <i>Fusion Engineering and Design</i> , 2008, 83, 1410-1413. | 1.9 | 6 |
| 35 | Production of Tripeptide from Gelatin Using Collagenase-Immobilized Porous Hollow-Fiber Membrane. <i>Biotechnology Progress</i> , 2008, 19, 1365-1367. | 2.6 | 14 |
| 36 | Arsenate removal from water by a weak-base anion exchange fibrous adsorbent. <i>Water Research</i> , 2008, 42, 689-696. | 11.3 | 233 |

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|----|--|-----|-----------|
| 37 | New Advanced Fabrication Technique for Millimeter-Wave Planar Components based on Fluororesin Substrates using Graft Polymerization. Japanese Journal of Applied Physics, 2008, 47, 4755. | 1.5 | 2 |
| 38 | Investigation of removal of cadmium from mid-gut glands of scallop by ion exchange column. Nippon Suisan Gakkaishi, 2008, 74, 216-218. | 0.1 | 0 |
| 39 | Solid-Polymer-Electrolyte Tritiated Water Electrolyzer for Water Detritiation System. Fusion Science and Technology, 2008, 54, 458-461. | 1.1 | 5 |
| 40 | Preparation of Graft Adsorbent Having Amine Groups and Its Au(III) Adsorption Performance. Journal of Ion Exchange, 2007, 18, 232-235. | 0.3 | 1 |
| 41 | Synthesis of Graft Adsorbent with N-Methyl-D-glucamine for Boron Adsorption. Journal of Ion Exchange, 2007, 18, 236-239. | 0.3 | 23 |
| 42 | Preparation of Polylactic Acid Nonwoven Fabric-based Metal Adsorbent by Radiation-induced Graft Polymerization. Journal of Ion Exchange, 2007, 18, 214-219. | 0.3 | 5 |
| 43 | Radiation-induced graft polymerization of glycidyl methacrylate onto PE/PP nonwoven fabric and its modification toward enhanced amidoximation. Journal of Applied Polymer Science, 2007, 105, 1551-1558. | 2.6 | 57 |
| 44 | Platinum and palladium ions adsorption at the trace amounts by radiation crosslinked carboxymethylchitin and carboxymethylchitosan hydrogels. Journal of Applied Polymer Science, 2007, 104, 4015-4023. | 2.6 | 35 |
| 45 | Design of polymer brushes for immobilizing enzymes onto hollow fiber micropores in organic media reaction. Biochemical Engineering Journal, 2007, 37, 159-165. | 3.6 | 7 |
| 46 | Radiation-induced grafting of dimethylaminoethylmethacrylate onto PE/PP nonwoven fabric. Nuclear Instruments & Methods in Physics Research B, 2007, 265, 204-207. | 1.4 | 28 |
| 47 | Properties of crosslinked polylactides (PLLA & PDLA) by radiation and its biodegradability. European Polymer Journal, 2007, 43, 1779-1785. | 5.4 | 118 |
| 48 | Biodegradability of poly(3-hydroxybutyrate) film grafted with vinyl acetate: Effect of grafting and saponification. Radiation Physics and Chemistry, 2007, 76, 1075-1083. | 2.8 | 22 |
| 49 | Advanced Fabrication Method of Planar Components for Plasma Diagnostics. Plasma and Fusion Research, 2007, 2, S1042-S1042. | 0.7 | 2 |
| 50 | Zirconium(IV) Loaded Bifunctional Fiber Containing Both Phosphonate and Sulfonate as Arsenate Adsorbent. Journal of Ion Exchange, 2007, 18, 422-427. | 0.3 | 50 |
| 51 | Distinctive radiation durability of an ion exchange membrane in the SPE water electrolyzer for the ITER water detritiation system. Fusion Engineering and Design, 2006, 81, 815-820. | 1.9 | 15 |
| 52 | Development of low-loss millimeter-wave antennas on fluorine substrate using electro-fine-forming fabrication. , 2006, , . | | 0 |
| 53 | Enhancement of Plant Growth Activity of Irradiated Chitosan by Molecular Weight Fractionation. Radioisotopes, 2006, 55, 21-27. | 0.2 | 25 |
| 54 | Cost Estimation of Uranium Recovery from Seawater with System of Braid Type Adsorbent. Transactions of the Atomic Energy Society of Japan, 2006, 5, 358-363. | 0.3 | 59 |

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|----|--|-----|-----------|
| 55 | Recovery of Sb(V) using a functional-ligand-containing porous hollow-fiber membrane prepared by radiation-induced graft polymerization. <i>Hydrometallurgy</i> , 2006, 81, 190-196. | 4.3 | 22 |
| 56 | Esterification of lauric acid using lipase immobilized in the micropores of a hollow-fiber membrane. <i>JAACS, Journal of the American Oil Chemists' Society</i> , 2006, 83, 209-213. | 1.9 | 16 |
| 57 | Control of biodegradability of poly(3-hydroxybutyric acid) film with grafting acrylic acid and thermal remolding. <i>Journal of Applied Polymer Science</i> , 2006, 101, 3856-3861. | 2.6 | 25 |
| 58 | Surface Treatment of Poly(tetrafluoroethylene) and Perfluoroethylene-propylene by Radiation Grafting. <i>Japanese Journal of Applied Physics</i> , 2006, 45, 9244-9246. | 1.5 | 6 |
| 59 | Bacterial adhesion to and viability on positively charged polymer surfaces. <i>Microbiology (United Kingdom)</i> 151, 129-134. Tj ETQq1 1 0.784314 rgBT /Overlock | 1.8 | 129 |
| 60 | Current status of adsorbent for metal ions with radiation grafting and crosslinking techniques. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2005, 236, 21-29. | 1.4 | 112 |
| 61 | Application of poly(lactic acid) modified by radiation crosslinking. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2005, 236, 611-616. | 1.4 | 89 |
| 62 | Adsorption of metal ions by carboxymethylchitin and carboxymethylchitosan hydrogels. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2005, 236, 617-623. | 1.4 | 52 |
| 63 | Elucidation of dominant effect on initial bacterial adhesion onto polymer surfaces prepared by radiation-induced graft polymerization. <i>Colloids and Surfaces B: Biointerfaces</i> , 2005, 43, 99-107. | 5.0 | 65 |
| 64 | A Highly Efficient Chelating Polymer for the Adsorption of Uranyl and Vanadyl Ions at Low Concentrations. <i>Adsorption</i> , 2005, 10, 309-315. | 3.0 | 37 |
| 65 | Bifunctional Cation Exchange Fibers Having Phosphonic and Sulfonic Acid Groups. , 2005, , 49-62. | | 2 |
| 66 | Durability of Irradiated Polymers in Solid-Polymer-Electrolyte Water Electrolyzer. <i>Journal of Nuclear Science and Technology</i> , 2005, 42, 636-642. | 1.3 | 19 |
| 67 | Adsorption Efficiency of a New Adsorbent Towards Uranium and Vanadium Ions at Low Concentrations. <i>Separation Science and Technology</i> , 2005, 39, 1631-1643. | 2.5 | 55 |
| 68 | Durability of Irradiated Polymers in Solid-Polymer-Electrolyte Water Electrolyzer. <i>Journal of Nuclear Science and Technology</i> , 2005, 42, 636-642. | 1.3 | 4 |
| 69 | Skin-layer formation on porous membrane by immobilized dextranase. <i>AIChE Journal</i> , 2004, 50, 696-700. | 3.6 | 8 |
| 70 | Application of radiation-graft material for metal adsorbent and crosslinked natural polymer for healthcare product. <i>Radiation Physics and Chemistry</i> , 2004, 71, 223-227. | 2.8 | 71 |
| 71 | Rapid removal of arsenic(V) by zirconium(IV) loaded phosphoric chelate adsorbent synthesized by radiation induced graft polymerization. <i>Reactive and Functional Polymers</i> , 2004, 59, 235-241. | 4.1 | 62 |
| 72 | Structure of polyoligand-containing polymer brush on the porous membrane for antimony(III) binding. <i>Journal of Membrane Science</i> , 2004, 236, 65-71. | 8.2 | 24 |

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|----|--|-----|-----------|
| 73 | Fibrous Iminodiacetic Acid Chelating Cation Exchangers with a Rapid Adsorption Rate. <i>Industrial & Engineering Chemistry Research</i> , 2004, 43, 1599-1607. | 3.7 | 30 |
| 74 | Fine Fibrous Amidoxime Adsorbent Synthesized by Grafting and Uranium Adsorption—Elution Cyclic Test with Seawater. <i>Separation Science and Technology</i> , 2004, 39, 3753-3767. | 2.5 | 82 |
| 75 | Removal of Antimony (III) Using Polyol-Ligand-Containing Porous Hollow-Fiber Membranes. <i>Separation Science and Technology</i> , 2004, 39, 3011-3022. | 2.5 | 30 |
| 76 | SYNTHESIS AND EVALUATION OF LONG BRAID ADSORBENT FOR RECOVERY OF URANIUM FROM SEAWATER. <i>Proceedings of Civil Engineering in the Ocean</i> , 2004, 20, 611-616. | 0.0 | 9 |
| 77 | Study of System to Utilize the Waste of Scallop Processing-Removal of cadmium from the boiled mid-gut gland of the scallop-. <i>Journal of Ion Exchange</i> , 2004, 15, 10-15. | 0.3 | 5 |
| 78 | High-speed recovery of antimony using chelating porous hollow-fiber membrane. <i>Journal of Membrane Science</i> , 2003, 214, 275-281. | 8.2 | 47 |
| 79 | Highly Multilayered Urease Decomposes Highly Concentrated Urea. <i>Biotechnology Progress</i> , 2003, 19, 396-399. | 2.6 | 19 |
| 80 | Aquaculture of Uranium in Seawater by a Fabric-Adsorbent Submerged System. <i>Nuclear Technology</i> , 2003, 144, 274-278. | 1.2 | 151 |
| 81 | Direct Synthesis of Adsorbent Having Phosphoric Acid with Radiation Induced Graftpolymerization. <i>Journal of Ion Exchange</i> , 2003, 14, 209-212. | 0.3 | 17 |
| 82 | Bifunctional Phosphonate Fiber Derived from Vinylbiphenyl-grafted Polyethylene-coated Polypropylene Fiber for Extremely Rapid Removal of Iron (III). <i>Journal of Ion Exchange</i> , 2003, 14, 69-72. | 0.3 | 5 |
| 83 | Behavior of Iminodiacetate Fiber in Column-mode Adsorption of Lead (II). <i>Journal of Ion Exchange</i> , 2003, 14, 77-80. | 0.3 | 4 |
| 84 | Conversion of Dextran to Cycloisomaltooligosaccharides Using an Enzyme-Immobilized Porous Hollow-Fiber Membrane. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 1073-1076. | 5.2 | 17 |
| 85 | Cation-Exchange Porous Hollow-Fiber Membranes Prepared by Radiation-Induced Cograftering of GMA and EDMA Which Improved Pure Water Permeability and Sodium Ion Adsorptivity. <i>Industrial & Engineering Chemistry Research</i> , 2002, 41, 5686-5691. | 3.7 | 22 |
| 86 | Optimization of reaction conditions in production of cycloisomaltooligosaccharides using enzyme immobilized in multilayers onto pore surface of porous hollow-fiber membranes. <i>Journal of Membrane Science</i> , 2002, 205, 175-182. | 8.2 | 15 |
| 87 | Production of Cycloisomaltooligosaccharides from Dextran Using Enzyme Immobilized in Multilayers onto Porous Membranes. <i>Biotechnology Progress</i> , 2002, 18, 465-469. | 2.6 | 29 |
| 88 | Solvent effect on protein binding by polymer brush grafted onto porous membranes. <i>Journal of Chromatography A</i> , 2002, 953, 101-109. | 3.7 | 23 |
| 89 | Convection-aided collection of metal ions using chelating porous flat-sheet membranes. <i>Journal of Chromatography A</i> , 2002, 954, 277-283. | 3.7 | 30 |
| 90 | Preparation of Chelating Porous Membranes for the Recovery of Germanium and their Adsorption Characteristics.. <i>Journal of Ion Exchange</i> , 2002, 13, 10-14. | 0.3 | 3 |

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|-----|---|-----|-----------|
| 91 | UV polymerization of triphenylaminemethylacrylate thin film on ITO substrate. <i>Polymer</i> , 1999, 40, 3061-3067. | 3.8 | 30 |
| 92 | FTIR reflection absorption spectroscopy for organic thin film on ITO substrate. <i>Thin Solid Films</i> , 1998, 315, 40-43. | 1.8 | 12 |
| 93 | Real-time in situ observation of photo-induced vapordeposition polymerization of N-vinylcarbazole with Fourier transform IR reflection absorption spectroscopy. <i>Thin Solid Films</i> , 1997, 292, 164-168. | 1.8 | 9 |
| 94 | Real-time in-situ observation of PVD of N-vinylcarbazole with FTIR-RAS. <i>Thin Solid Films</i> , 1997, 293, 113-116. | 1.8 | 4 |
| 95 | Change of molecular orientation with post-polymerization of a thin film of N-methylolacrylamide prepared with VDP. <i>Thin Solid Films</i> , 1996, 274, 66-69. | 1.8 | 4 |
| 96 | Preparation of hydrolyzed pH responsive ion track membrane. <i>Macromolecular Rapid Communications</i> , 1995, 16, 47-51. | 3.9 | 7 |
| 97 | Real-time in-situ observation of vapor deposition polymerization of N-methylolacrylamide with IR-RAS. <i>Thin Solid Films</i> , 1995, 260, 168-173. | 1.8 | 17 |
| 98 | Preparation of polyvinylcarbazole thin film with vapor deposition polymerization. <i>Thin Solid Films</i> , 1995, 268, 18-21. | 1.8 | 36 |
| 99 | Vapor deposition polymerization of N-methylolacrylamide. <i>Thin Solid Films</i> , 1994, 251, 36-39. | 1.8 | 22 |
| 100 | Stimulus-responsive track pores. <i>Radiation Effects and Defects in Solids</i> , 1993, 126, 409-412. | 1.2 | 19 |
| 101 | Thermo-response of ion track pores in copolymer films of methacryloyl-L-alanine methyl ester and diethyleneglycol-bis-allylcarbonate. <i>Polymer</i> , 1992, 33, 3169-3172. | 3.8 | 14 |
| 102 | Production of l(+)-lactic acid by immobilized cells of <i>Rhizopus oryzae</i> with polymer supports prepared by I^{137} ray induced polymerization. <i>Journal of Bioscience and Bioengineering</i> , 1992, 74, 379-383. | 0.9 | 26 |
| 103 | Sensitization of track etching in CR-39 by copolymerization with methacryloyl-L-alanine methyl ester. <i>International Journal of Radiation Applications and Instrumentation Part D, Nuclear Tracks and Radiation Measurements</i> , 1992, 20, 543-547. | 0.5 | 3 |
| 104 | Environmental responsive poly(methacryloyldipeptide) hydrogels having the sequences of l-amino acyl-glycine ethyl esters as pendant groups. <i>International Journal of Radiation Applications and Instrumentation Nuclear Tracks and Radiation Measurements</i> , 1992, 39, 469-472. | 0.0 | 0 |
| 105 | Formation of a thin film of poly(octadecyl methacrylate) using the physical vapour deposition technique. <i>Polymer</i> , 1991, 32, 2064-2069. | 3.8 | 14 |
| 106 | External stimulus-responsive poly(methacryloyldipeptides) having sequences of l-amino acyl-l-alanine ethyl esters as pendant groups. <i>European Polymer Journal</i> , 1991, 27, 493-499. | 5.4 | 15 |
| 107 | Synthesis and polymerization of (S)-2-methacryloyloxymethyl-1-(4-nitrophenyl)pyrrolidine. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1989, 10, 517-520. | 1.1 | 6 |
| 108 | Improvement of cellulase activity by immobilization of <i>sporotrichum cellulophilum</i> . <i>Biotechnology and Bioengineering</i> , 1989, 33, 1343-1346. | 3.3 | 7 |

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| 109 | Enhancement of cellulase production by immobilization of <i>Trichoderma reesei</i> cells. <i>Biotechnology and Bioengineering</i> , 1989, 33, 1358-1362. | 3.3 | 18 |
| 110 | Effect of structure of polymer support on the growth of <i>Sporotrichum cellulophilum</i> immobilized by polymerization induced by gamma rays. <i>Biotechnology and Bioengineering</i> , 1988, 32, 386-390. | 3.3 | 6 |
| 111 | Estimation of cellulase activity based on glucose productivity. <i>Biotechnology and Bioengineering</i> , 1988, 32, 920-922. | 3.3 | 4 |
| 112 | Effects of gamma-ray irradiation on cellulase secretion of <i>Trichoderma reesei</i> . <i>Journal of Fermentation Technology</i> , 1987, 65, 703-705. | 0.5 | 2 |
| 113 | Continuous cellulase production by immobilized <i>Sporotrichum cellulophilum</i> and continuous saccharification of bagasse. <i>Biotechnology and Bioengineering</i> , 1987, 30, 697-702. | 3.3 | 9 |
| 114 | Periodical batch culture of the immobilized growing fungi <i>Sporotrichum cellulophilum</i> producing cellulase in the nonwoven materials. <i>Biotechnology and Bioengineering</i> , 1986, 28, 1227-1232. | 3.3 | 24 |
| 115 | Properties of <i>Trichoderma reesei</i> cells immobilized by the irradiation technique. <i>Enzyme and Microbial Technology</i> , 1984, 6, 411-414. | 3.2 | 21 |