

Gene transfer into mouse lyoma cells by electroporation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Voltage modulation of membrane permeability and energy utilization in cells. <i>Bioscience Reports</i> , 1983, 3, 487-505.	1.1	103
2	Electrofusion of cells: principles and industrial potential. <i>Trends in Biotechnology</i> , 1983, 1, 149-155.	4.9	63
3	Microbiological implications of electric field effects. <i>Journal of Electroanalytical Chemistry and Interfacial Electrochemistry</i> , 1983, 156, 181-185.	0.3	4
4	Microbiological implications of electric field effects VII. Stimulation of plasmid transformation of <i>Bacillus cereus</i> protoplasts by electric field pulses. <i>Zeitschrift Fur Allgemeine Mikrobiologie</i> , 1983, 23, 595-599.	0.0	19
5	Microbiological implications of electric field effects. <i>Bioelectrochemistry</i> , 1983, 11, 181-185.	1.0	16
6	Breakdown of lipid bilayer membranes in an electric field. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1983, 736, 203-213.	1.4	105
7	The Molecular Genetics of Human Hemoglobin. <i>Progress in Molecular Biology and Translational Science</i> , 1984, 31, 315-465.	1.9	385
8	Prospects for human gene therapy. <i>Science</i> , 1984, 226, 401-409.	6.0	542
9	Stochastic model for electric field-induced membrane pores electroporation. <i>Biophysical Chemistry</i> , 1984, 19, 211-225.	1.5	257
10	Electric gene transfer into culture cells. <i>Bioelectrochemistry</i> , 1984, 13, 219-223.	1.0	20
11	Possibilities of cell fusion and transformation by electrostimulation. <i>Bioelectrochemistry</i> , 1984, 12, 119-133.	1.0	32
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13	Expression of DNA transferred into mammalian cells. <i>Journal of Biosciences</i> , 1984, 6, 543-567.	0.5	5
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20	A method for incorporating macromolecules into adherent cells.. Journal of Cell Biology, 1984, 98, 1556-1564.	2.3	296
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23	A vector that replicates as a plasmid and can be efficiently selected in B-lymphoblasts transformed by Epstein-Barr virus.. Molecular and Cellular Biology, 1985, 5, 410-413.	1.1	515
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55	Isolation of a mutant LLC-PK1 cell line defective in hormonal responsiveness. A pleiotropic lesion in receptor function. FEBS Journal, 1986, 160, 407-412.	0.2	35
56	The interaction between E. coli spheroplasts and plant protoplasts: A proposed procedure to deliver foreign genes into plant cells. Protoplasma, 1986, 130, 153-161.	1.0	2
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