

学会発表：

口頭発表：

1. Ko Mitani, Keiichiro Suzuki, Kouichi Hasegawa, Kaoru Mitsui, Emi Aizawa, Haruka Shiiba, Hirofumi Suemori, Norio Nakatsuji.  
Gene expression and homologous recombination in Cynomolgus monkey ES cells with helper-dependent adenoviral vectors.  
2007 Japan Society of Gene Therapy The 13th Annual Meeting
2. Emi Aizawa, Kaoru Mitsui, Keiichiro Suzuki, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani  
Optimization of envelope and promoter for lentiviral gene transfer into human embryonic stem cells  
2008 Japan Society of Gene Therapy The 14th Annual Meeting
3. Emi Aizawa, Kaoru Mitsui, Keiichiro Suzuki, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani  
Homologous recombination in cynomolgus monkey embryonic stem cells with an integrase-defective lentiviral vector.  
2008 Japan Society of Gene Therapy The 14th Annual Meeting
4. Ko Mitani, Keiichiro Suzuki, Emi Aizawa, Kaoru Mitsui, Shiiba Haruka, Kouichi Hasegawa, Esihachiro Kawase, Hirofumi Suemori, Norio Nakatsuji  
Highly efficient gene transfer and genetic manipulation in human embryonic stem cells using viral vectors.  
2008 Japan Society of Gene Therapy The 14th Annual Meeting
5. 三谷幸之介, 鈴木啓一郎, 三井薫, 相澤絵美  
ヒト多能性幹細胞におけるウイルスベクターを用いた遺伝子ターゲティング  
2010 第9回日本再生医療学会総会
6. Ko Mitani  
Chromosomal Manipulation of Human Pluripotent Stem Cells using Adenoviral Vectors.  
2010 13th ANNUAL MEETING AMERICAN SOCIETY OF GENE & CELL THERAPY
7. Mitani K, Mitsui K, Suzuki K, Aizawa E, Kawase E, Suemori H, Nakatsuji N  
Gene expression and homologous recombination in Cynomolgus monkey ES cells with helper-dependent adenoviral vectors.  
2010 第16回 日本遺伝子治療学会学術集会

ポスター発表：

1. Keiichiro Suzuki, Kouichi Hasegawa, Kaoru Mitsui, Emi Aizawa, Haruka Shiiba, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani.  
Transient gene expression, random chromosomal integration and homologous recombination in Cynomolgus monkey embryonic stem cells with helper-dependent adenoviral vectors.  
2007 American Society of Gene Therapy 10th Annual Meeting
2. 三井薫, 鈴木啓一郎, Kittiphong Paiboonsukwong, 相澤絵美, 川瀬栄八郎, 末盛博文, 中辻憲夫, 三谷幸之介  
アデノ随伴ウイルス(AAV)ベクターを用いたヒト ES 細胞の相同組換  
BMB2007 (第 30 回日本分子生物学会年会・第 80 回日本生化学会大会、合同大会)
3. 三井 薫、鈴木啓一郎、相澤 絵美、椎葉晴香、川瀬 栄八郎、長谷川光一、末盛博文、中辻 憲夫、三谷幸之介  
ウイルスベクターを用いたヒト ES 細胞への遺伝子導入法と相同組換え法の至適化  
2008 第 6 回幹細胞シンポジウム
4. Keiichiro Suzuki, Kaoru Mitsui, Emi Aizawa, Kouichi Hasegawa, Eihachiro Kawase, Hirofumi Suemori, Norio Nakatsuji, Kohnosuke Mitani.  
Highly efficient transient gene expression and gene targeting in human pluripotent stem cells with helper-dependent adenoviral vectors.  
2009 第 7 回幹細胞シンポジウム
5. Keiichiro Suzuki, Kaoru Mitsui, Emi Aizawa, Kouichi Hasegawa, Eihachiro Kawase, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani.  
Highly efficient transient gene expression and gene targeting in human embryonic stem cells with helper-dependent adenoviral vectors.  
2009 American Society of Gene Therapy 12th Annual Meeting.
6. Emi Aizawa, Kaoru Mitsui, Keiichiro Suzuki, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani.  
Optimization of envelope and promoter for lentiviral gene transfer into human embryonic stem cells.  
2009 American Society of Gene Therapy 12th Annual Meeting
7. Keiichiro Suzuki, Kouichi Hasegawa, Kaoru Mitsui, Emi Aizawa, Haruka Shiiba, Hirofumi Suemori, Norio Nakatsuji, Ko Mitani.  
Highly efficient transient gene expression and gene targeting in human embryonic and induced pluripotent stem cells with helper-dependent adenoviral vectors.  
2009 International Society for Stem Cell Research