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CURRICULUM VITAE

Name: George Khoury, M.D.

Social Security Number [REDACTED]

Date and Place of Birth: August 7, 1943; Pittsburgh, Pennsylvania

Citizenship: United States

Marital Status: Married, 1967; two children

Education:

1961 - Graduated from William Allen High School, Allentown, Pennsylvania

1965 - A.B., cum laude, Princeton University, Princeton, New Jersey

1970 - M.D., cum laude, Harvard Medical School, Boston, Massachusetts

Brief Chronology of Employment:

1970 - 1971 Medical Intern, Massachusetts General Hospital, Boston, Massachusetts.

1971 - 1976 Research Associate and Scientist, Laboratory of Biology of Viruses, National Institute of Allergy and Infectious Diseases, NIH (U.S. Public Health Service).

1976 - 1980 Head, Virus Tumor Biology Section, Laboratory of Molecular Virology, DCCP, NCI, NIH

1980 - present Chief, Laboratory of Molecular Virology, DCE, NCI, NIH

Societies:

Alpha Omega Alpha

Sigma Xi

American Society for Clinical Investigation

American Society for Microbiology

American Society for Virology

Editorial Board - Cell

Editorial Board - Journal of Virology

Society of Biological Chemists

Honors and Other Special Scientific Recognition:

Sigma Xi

Outstanding Young Maryland Scientist, 1977

Arthur S. Flemming Award, 1981

Research Interests:

Mechanism of gene regulation; mechanism of transcription; cell permissiveness and host range; cell transformation and oncogenes.

BIBLIOGRAPHY

1. van der Noordaa, J. and Khoury, G.: Morphological transformation of human embryonic liver cells by simian virus 40. J. Gen. Virol. 3: 275-278, 1968.
2. Khoury, G. and van der Noordaa, J.: Absence of infectious virus from a line of SV40-transformed human liver cells. Proc. Soc. Exptl. Biol. Med. 131: 297-300, 1969.
3. Khoury, G. and Martin, M. A.: Comparison of SV40 DNA transcription in vivo and in vitro. Nature New Biol. (London) 238: 4-6, 1972.
4. Khoury, G., Byrne, J., and Martin, M. A.: Patterns of simian virus 40 DNA transcription after acute infection of permissive and nonpermissive cells. Proc. Natl. Acad. Sci. USA 69: 1925-1928, 1972.
5. Carter, B. J., Khoury, G., and Rose, J. A.: Adenovirus-associated virus multiplication. IX. Extent of transcription of the viral genome in vivo. J. Virol. 10: 1118-1125, 1972.
6. Khoury, G., Byrne, J. C., Takemoto, K. K., and Martin, M. A.: Patterns of simian virus 40 deoxyribonucleic acid transcription. II. In transformed cells. J. Virol. 11: 54-60, 1973.
7. Khoury, G., Martin, M. A., Lee, T. N. H., Danna, K.J., and Nathans, D.: A map of simian virus 40 transcription sites expressed in productively infected cells. J. Mol. Biol. 78: 377-389, 1973.
8. Fareed, G. C., Khoury, G., and Salzman, N. P.: Self-annealing of 4S strands from replicating simian virus 40 DNA. J. Mol. Biol. 77: 457-462, 1973.
9. Martin, M. A. and Khoury, G.: Transcription of SV40 DNA in lytically infected and transformed cells. In Fox, C. F. and Robinson, W. S. (Eds.): Virus Research. New York, Academic Press, 1973, pp. 33-50.
10. Shih, T. Y., Khoury, G., and Martin, M. A.: In vitro transcription of the viral-specific sequences present in the chromatin of cell transformed by simian virus 40. Proc. Natl. Acad. Sci. USA 70: 3506-3510, 1973.
11. Khoury, G., Fareed, G. C., Berry, K., Martin, M. A., Lee, T. N. H., and Nathans, D.: Characterization of a rearrangement in viral DNA: Mapping of the circular simian virus 40-like DNA containing a triplication of a specific one-third of the viral genome. J. Mol. Biol. 87: 289-301, 1974.
12. Salzman, N.P. and Khoury, G.: Reproduction of papovaviruses. In Fraenkel-Conrat, H. and Wagner, R. R. (Eds.): Comprehensive Virology, Vol. 3 New York, Plenum Press, 1974, pp. 63-141.
13. Khoury, G., Lewis, A. M., Oxman, M. N., and Levine, A. S.: Strand orientation of SV40 transcription in cells infected by non-defective adenovirus 2-SV40 hybrid viruses. Nature New Biol. (London) 246: 202-205, 1973.

14. Martin, M. A., Khoury, G., and Fareed, G. C.: Specific reiteration of viral DNA sequences in mammalian cells. Cold Spring Harbor Symp. on Quant. Biol. 39: 129-136, 1974.
15. Khoury, G., Howley, P., Brown, M., and Martin, M. A.: The detection and quantitation of SV40 nucleic acid sequences using single-stranded SV40 DNA probes. Cold Spring Harbor Symp. on Quant. Biol. 39: 147-152, 1974.
16. Khoury, G. and Salzman, N. P.: Replication and transformation by papova-viruses. In Becker, F. F. (Ed.): Cancer: A Comprehensive Treatise, Vol. 2. New York, Plenum Press, 1974, pp. 343-427.
17. Khoury, G., Martin, M. A., Lee, T. N. H., and Nathans, D.: A transcriptional map of the SV40 genome in transformed cell lines. Virology 63: 263-272, 1975.
18. Carter, B. J. and Khoury, G.: Specific cleavage of adenovirus-associated virus DNA by restriction endonuclease R·Eco RI - Characterization of cleavage products. Virology 63: 523-538, 1975.
19. Khoury, G., Howley, P., Nathans, D., and Martin, M. A.: Posttranscriptional selection of simian virus 40-specific RNA. J. Virology 15: 433-437, 1975.
20. Lebowitz, P. and Khoury, G.: Simian virus 40 DNA segment of the adenovirus 7-simian virus 40 hybrid, E46⁺, and its transcription during permissive infection of monkey kidney cells. J. Virology 15: 1214-1221, 1975.
21. Khoury, G., Howley, P. M., Garon, C., Mullarkey, M. F., Takemoto, K. K., and Martin, M. A.: Homology and relationship between the genomes of papova-viruses, BK virus and simian virus 40. Proc. Natl. Acad. Sci. USA 72: 2563-2567, 1975.
22. Eron, L., Westphal, H. and Khoury, G.: Post-transcriptional restriction of human adenovirus expression in monkey cells. J. Virology 15: 1256-1261, 1975.
23. Carter, B. J., Khoury, G., and Denhardt, D. T.: Physical map and strand polarity of specific fragments of adenovirus-associated virus DNA produced by endonuclease R·Eco RI. J. Virology 16: 559-568, 1975.
24. Lavelle, G., Patch, C., Khoury, G., and Rose, J.: Isolation and partial characterization of single-stranded adenoviral DNA produced during synthesis of adenovirus Type 2 DNA. J. Virology 16: 775-782, 1975.
25. Howley, P. M., Khoury, G., Byrne, J. C., Takemoto, K. K., and Martin, M. A.: Physical map of the BK virus genome. J. Virology 16: 959-973, 1975.
26. Khoury, G. and Croce, C. M.: Quantitation of the viral DNA present in somatic cell hybrids between mouse and SV40-transformed human cells. Cell 6: 535-542, 1975.
27. Khoury, G., Carter, B., Ferdinand, F. -J., Howley, P. M., Brown, M., and Martin, M. A.: Genome localization of simian virus 40 RNA species. J. Virology 17: 832-840, 1976.

28. Martin, M. and Khoury, G.: Integration of DNA tumor virus genomes. In Arber, W., Henle, W., Hofschneider, P. H., Humphrey, J. H., Jerne, N. K., Koldovsky, P., Koprowski, H., Maaløe, O., Rott, R., Schweiger, H. G., Sela, M., Syrucek, and Vogt, P. K. (Eds.): Current Topics in Microbiology - Vol. 73, Berlin, Springer-Verlag, 1976, pp. 35-65.
29. Shih, T. and Khoury, G.: Isolation of viral specific RNA from SV40 infected cells by viral DNA chemically linked to a cellulose matrix. Biochem. 15: 487-492, 1976.
30. Avila, J., Saral, R., Martin, R. G., and Khoury G.: The temperature-sensitive defect in SV40 group D mutants. Virology 73: 89-95, 1976.
31. Howley, P. M., Khoury, G., Takemoto, K. K., and Martin, M. A.: Polynucleotide sequences common to the genomes of simian virus 40 and the human papovaviruses JC and BK. Virology 73: 303-307, 1976.
32. Khoury, G. and Croce, C. M.: Assignment of the integrated SV40 DNA to human chromosome 7 in a SV40-transformed human cell line. Cytogenet. Cell Genet. 16: 164-170, 1976.
33. Aloni, Y., Dhar, R., and Khoury, G.: Methylation of nuclear simian virus 40 RNAs. J. Virology 32: 52-60, 1979.
34. Davoli, D., Ganem, D., Nussbaum, A. L., Fareed, G. C., Howley, P. M., Khoury, G., and Martin, M. A.: Genome structures of reiteration mutants of simian virus 40. Virology 77: 110-124, 1977.
35. Ferdinand, F. -J., Brown, M., and Khoury, G.: Synthesis and characterization of late lytic simian virus 40 RNA from transcriptional complexes. Virology 78: 150-161, 1977.
36. Khoury, G. and May, E.: Regulation of early and late simian virus 40 transcription: Overproduction of early viral RNA in the absence of a functional T-antigen. J. Virology 23: 167-176, 1977.
37. Aloni, Y., Dhar, R., Laub, O., Horowitz, M., and Khoury, G.: Novel mechanism for RNA maturation: The leader sequences of simian virus 40 mRNA are not transcribed adjacent to the coding sequences. Proc. Natl. Acad. Sci. USA 74: 3686-3690, 1977.
38. Khoury, G., Howley, P., Israel, M., Brown, D., and Lai, C.-J.: The papovaviruses: Their molecular biology and potential etiology in human disease. In Allison, F., Jr., and Robhschild, H. (Eds.): Human Diseases Caused by Cancer: Recent Developments, New York, Oxford University Press, 1978, pp. 191-214.
39. Khoury, G., Lai, C. -J., Solomon, D., Israel, M., and Howley, P.: The human papovaviruses and their potential role in human disease. In Hiatt, H. H., Watson, J. D., and Winsten, J. A. (Eds.): Origins of Human Cancer, Book B, New York, Cold Spring Harbor Laboratory, 1977, pp. 971-988.

- 6064020
40. Ferdinand, F.-J., Brown, M., and Khoury, G.: Characterization of early simian virus 40 transcriptional complexes: Late transcription in the absence of detectable DNA replication. Proc. Natl. Acad. Sci. USA 74: 5443-5447, 1977.
 41. Aloni, Y., Bratosin, S., Dhar, R., Laub, O., Horowitz, M., and Khoury, G.: Splicing of SV40 mRNAs: A novel mechanism for the regulation of gene expression in animal cells. Cold Spring Harbor Symp. Quant. Biol. 42: 559-570, 1978.
 42. Küster, J. M., Mora, P. T., Brown, M., and Khoury, G.: Immunologic selection against simian virus 40 transformed cells: Concomitant loss of viral antigens and early viral gene sequences. Proc. Natl. Acad. Sci. USA 74: 4796-4800, 1977.
 43. Kuff, E. L., Ferdinand, F.-J., and Khoury, G.: Transcription of host-substituted simian virus 40 DNA in whole cells and extracts. J. Virol. 25: 28-36, 1978.
 44. Newell, N., Lai, C.-J., Khoury, G., and Kelly, T. J., Jr.: Electron microscope study of the base sequence homology between simian virus 40 and human papovavirus BK. J. Virol. 25: 193-201, 1978.
 45. Dhar, R., Lai, C.-J., and Khoury, G.: Nucleotide sequence of the DNA replication origin for human papovavirus BKV: Sequence and structural homology with SV40. Cell 13: 345-358, 1978.
 46. Mora, P. T., Chang, C., Khoury, G., Küster, J. M., Luborsky, S. W., and McFarland, V. W.: Antigenic expression of and the in vivo selection against the early SV40 gene. INSERM 69: 327-336, 1977.
 47. Lai, C.-J., Dhar, R., and Khoury, G.: Mapping the spliced and unspliced late lytic SV40 RNAs. Cell 14: 971-982, 1978.
 48. Israel, M. A., Martin, M. A., Takemoto, K. K., Howley, P. M., Aaronson, S. A., Solomon, D., and Khoury, G.: Evaluation of normal and neoplastic human tissue for BK virus. Virology 90: 187-196, 1978.
 49. Upcroft, P., Skolnik, H., Upcroft, J. A., Solomon, D., Khoury, G., Hamer, D. H., and Fareed, G. C.: Transduction of a bacterial gene into mammalian cells. Proc. Natl. Acad. Sci. USA 75: 2117-2121, 1978.
 50. Lai, C.-J. and Khoury, G.: Deletion mutants of simian virus 40 defective in biosynthesis of late viral mRNA. Proc. Natl. Acad. Sci. USA 76: 71-75, 1979.
 51. Dhar, R., Seif, I., and Khoury, G.: Nucleotide sequence of the BK virus DNA segment encoding small t antigen. Proc. Natl. Acad. Sci. USA 76: 565-569, 1979.
 52. Edwards, C. A. F., Khoury, G., and Martin, R. G.: Phosphorylation of T-antigen and control of T-antigen expression in cells transformed by wild-type and tsA mutants of simian virus 40. J. Virol. 29: 753-762, 1979.

53. Lai, C. -J., Goldman, N. D., and Khoury, G.: Functional similarity between the early antigens of simian virus 40 and human papovavirus BK. J. Virol. 30: 141-147, 1979.
54. Manaker, R. A., Khoury, G., and Lai, C. -J.: The spliced structure of BK virus mRNAs in lytically infected and transformed cells. Virology 97: 112-121, 1979.
55. Segal, S., Levine, A. J., and Khoury G.: Evidence for non-spliced SV40 RNA in undifferentiated murine teratocarcinoma stem cells. Nature 280: 335-337, 1979.
56. Khoury, G., Gruss, P., Dhar, R., and Lai, C. -J.: Processing and expression of early SV40 mRNA: A role for RNA conformation in splicing. Cell 18: 85-92, 1979.
57. Segal, S. and Khoury, G.: Differentiation as a requirement for simian virus 40 gene expression in F-9 embryonal carcinoma cells. Proc. Natl. Acad. Sci. USA 76: 5611-5615, 1979.
58. Jay, G., Ferrini, U., Robinson, E. A., Khoury, G., and Appella, E.: Cell-free synthesis of mouse H-2 histocompatibility antigens. Proc. Natl. Acad. Sci. USA 76: 6562-6566, 1979.
59. Seif, I., Khoury, G., and Dhar, R.: The genome of human papovavirus BKV. Cell 18: 963-977, 1979.
60. Seif, I., Khoury, G., and Dhar, R.: BKV splice sequences based on analysis of preferred donor and acceptor sites. Nuc. Acids Res. 6: 3387-3398, 1979.
61. Balint, R. F., Linzer, D. I. H., Khoury, G., and Levine, A. J.: The expression of SV40 large T-antigen in embryonal carcinoma-SV40 transformed somatic cell hybrids. Virology 100: 492-494, 1980.
62. Alwine, J. C., Dhar, R., and Khoury, G. A small RNA induced late in simian virus 40 infection can associate with early viral mRNAs. Proc. Natl. Acad. Sci. USA 77: 1379-1383, 1980.
63. Khoury, G., Alwine, J., Dhar, R., Goldman, N., Gruss, P., Jay, G., Segal, S., and Seif, I.: The role of RNA splicing in regulation of viral gene expression. In Joseph, D. R., Schultz, J. S., Scott, W. A., and R. W. Werner (Eds.): Mobilization and Reassembly of Genetic Information. New York, Academic Press, New York, 1980, pp. 345-359.
64. Khoury, G., Alwine, J. C., Dhar, R., Gruss, P., Lai, C. -J., Segal, S., and Seif, I.: Regulation of SV40 gene expression through RNA splicing. Cold Spring Harbor Symp. Quant. Biol. 44: 41-54, 1980.
65. Goldman, N. and Khoury, G.: Adenovirus regulation of simian virus 40 macromolecular synthesis. J. Virol. 34: 658-664, 1980.

66. Jay, G., DeLeo, A. B., Appella, E., Dubois, G. C., Law, L. W., Khoury, G., and Old, L. J.: A common transformation-related protein in murine sarcomas and leukemias. Cold Spring Harbor Symp. Quant. Biol. 44: 659-664, 1980.
67. Alwine, J. C. and Khoury, G.: Effect of a tsA mutation on simian virus 40 late gene expression: Variations between host cell lines. J. Virol. 33: 920-925, 1980.
68. Seif, I., Khoury, G., and Dhar, R.: A rapid enzymatic DNA sequencing technique: Determination of sequence alterations in early simian virus 40 temperature sensitive and deletion mutants. Nuc. Acids. Res. 8: 2225-2240, 1980.
69. Segal, S. and Khoury, G.: The regulation of SV40 gene expression in nonpermissive cells. ICN-UCLA Symp. Article 106, 1980.
70. Gruss, P., Lai, C. -J., Dhar, R., and Khoury, G.: Splicing as a requirement for biogenesis of functional 16S mRNA of simian virus 40. Proc. Natl. Acad. Sci. USA 76: 4317-4321, 1979.
71. Alwine, J. C. and Khoury, G.: Control of simian virus 40 gene expression at the levels of RNA synthesis and processing: Thermally induced changes in the ratio of the simian virus 40 early mRNAs and proteins. J. Virol. 35: 157-164, 1980.
72. Gruss, P. and Khoury, G.: Rescue of a splicing defective mutant by insertion of an heterologous intron. Nature 286: 634-637, 1980.
73. Khoury, G., Alwine, J., Goldman, N., Gruss, P., and Jay, G.: New chimeric splice junction in adenovirus Type 2-simian virus hybrid viral mRNA. J. Virol. 36: 143-151, 1980.
74. Gruss, P. and Khoury, G.: Expression of simian virus 40-rat preproinsulin recombinants in monkey kidney cells: Use of preproinsulin RNA processing signals. Proc. Natl. Acad. Sci. USA 78: 133-137, 1981.
75. Alwine, J. C. and Khoury, G.: Simian virus 40-associated small RNA: Mapping on the simian virus 40 genome and characterization of its synthesis. J. Virol. 36: 701-708, 1980.
76. Jay, G. and Khoury, G.: Induction of a unique antigen upon malignant transformation. In Bachman, P. A. (Ed.): Leukaemias, Lymphomas and Papillomas: Comparative Aspects. London, Taylor and Francis Ltd., 1980, pp. 31-42.
77. Goldman, N. D., Howley, P., and Khoury, G.: Functional interaction between the early viral proteins of simian virus 40 and adenovirus. Virology 109: 303-313, 1981.
78. Gruss, P., Dhar, R., and Khoury, G.: Simian virus 40 tandem repeated sequences as an element of the early promoter. Proc. Natl. Acad. Sci. USA 78: 943-947, 1981.

79. Laimins, L., Khoury, G., Gorman, C., Howard, B., and Gruss, P.: Host specificity of enhancement of gene expression by activator elements. In Pierson, M. L. and Sternberg, N. O. (Eds.): Gene Transfer and Cancer. New York, Raven Press, 1983, in press.
80. Kress, M., Cosman, D., Jay, E., Khoury, G., and Jay, G.: Molecular cloning and expression of a gene that encodes a novel transplantation-related antigen. In Pierson, M. L. and Sternberg, N. O. (Eds.): Gene Transfer and Cancer. New York, Raven Press, 1983, in press.
81. Goldman, N., Brown, M., and Khoury, G.: Modification of SV40 T antigen by poly ADP-ribosylation. Cell 24: 567-572, 1981.
82. Jay, G., Khoury, G., Seth, A. K., and Jay, E.: Construction of a general vector for efficient expression of mammalian proteins in bacteria: Use of a synthetic ribosome binding site. Proc. Natl. Acad. Sci. USA 78: 5543-5548, 1981.
83. Sarver, N., Gruss, P., Law, M. -F., Khoury, G., and Howley, P. M.: Bovine papilloma virus deoxyribonucleic acid: A novel eucaryotic cloning vector. Mol. Cell. Biol. 1: 486-496, 1981.
84. Jay, G., Nomura, S., Anderson, C. W., and Khoury, G.: Identification of the SV40 agnogene product: A DNA binding protein. Nature 291: 346-349, 1981.
85. Jay, G., Khoury, G., DeLeo, A. B., Dippold, W. G., and Old, L. J.: p53 transformation-related protein: Detection of an associated phosphotransferase activity. Proc. Natl. Acad. Sci. USA 78: 2932-2936, 1981.
86. Dippold, G. W., Jay, G., DeLeo, A. B., Khoury, G., and Old, L. J.: p53 transformation-related protein: Detection by monoclonal antibody in mouse and human cells. Proc. Natl. Acad. Sci. USA 78: 1695-1699, 1981.
87. Gruss, P., Ellis, R. W., Shih, T., König, M., Scolnick, E. M., and Khoury, G.: SV40 recombinant molecules express the gene encoding p21 transforming protein of Harvey murine sarcoma virus. Nature 293: 486-488, 1981.
88. Gruss, P., Efstratiadis, A., Karathanasis, S., König, M., and Khoury, G.: Synthesis of stable unspliced mRNA from an intronless simian virus 40-rat preproinsulin gene recombinant. Proc. Natl. Acad. Sci. USA 78: 6091-6095, 1981.
89. Gruss, P., and Khoury, G.: Gene transfer into mammalian cells: Use of viral vectors to investigate regulatory signals for the expression of eukaryotic genes. In Henle, W., Hofschneider, P. H., Koprowski, H., Melchers, F., Rott, R., Schweiger, H. G., and Vogt, P. K. (Eds.): Current Topics in Microbiology and Immunology, Vol. 96. Berlin, Springer-Verlag, 1981, pp. 159-170.

90. Jay, E. Seth, A. K., Khoury, G., and Jay, G.: A novel procedure for the expression of eukaryotic proteins in *Escherichia coli*. In: Keenbergh, M. (Ed.): Proc. Battelle Conf. Genetic Engineering, Vol. 4. Seattle, Battelle Seminars and Studies Program, 1982, pp. 114-126.
91. Gruss, P., Dhar, R., Maizel, J., and Khoury, G.: The SV40 72 base-pair repeat: A remote control element for early transcription. In Winnacker, E. and Schoene, H. -H. (Eds.): Genes and Tumor Genes. New York, Raven Press, 1982, pp. 39-47.
92. Cosman, D., Khoury, G., and Jay, G.: Three classes of mouse H-2 messenger RNA distinguished by analysis of cDNA clones. Nature 295: 73-76, 1982.
93. Prives, C., Barnet, B., Scheller, A., Khoury, G., and Jay, G.: Discrete regions of simian virus 40 large T antigen are required for non-specific and viral origin-specific DNA binding. J. Virol. 43: 73-82, 1982.
94. Levinson, B., Khoury, G., Vande Woude, G.W., and Gruss, P.: Activation of the SV40 genome by the 72-base pair tandem repeats of Moloney sarcoma virus. Nature 295: 568-572, 1982.
95. Gruss, P., Rosenthal, N., König, M., Ellis, R. W., Shih, T. Y., Scolnick, E. M., and Khoury, G.: The expression of viral and cellular p21 ras genes using SV40 as a vector. In Gluzman, Y. (Ed.): Eukaryotic Viral Vectors. New York, Cold Spring Harbor, 1982, pp. 13-17.
96. Jay, G., Palladino, M. A., Khoury, G., and Old, L. J.: Mouse Lys-2 antigen: Evidence for two heterodimers with a common subunit. Proc. Natl. Acad. Sci. USA 79: 2654-2657, 1982.
97. Cosman, D., Kress, M., Khoury, G., and Jay, G.: Tissue-specific expression of an unusual H-2 (class I)-related gene. Proc. Natl. Acad. Sci. USA 79: 4947-4951, 1982.
98. Laimins, L. A., Khoury, G., Gorman, C., Howard, B., and Gruss, P.: Host-specific activation of transcription by tandem repeats from simian virus 40 and Moloney murine sarcoma virus. Proc. Natl. Acad. Sci. USA 79: 6453-6457, 1982.
99. Nomura, S., Khoury, G., and Jay, G.: Subcellular localization of the Simian virus 40 agnoprotein. J. Virol. 45: 428-433, 1983.
100. Even, J., Anderson, S. J., Hampe, A., Galibert, F., Lowy, D., Khoury, G., and Sherr, C. J.: Mutant feline proviruses containing the viral oncogene (v-fes) and either feline or murine control elements. J. Virol. 45: 1004-1016, 1983.
101. Khoury, G. and Gruss, P.: Enhancer Elements. Cell 33: 313-314, 1983.
102. Morrison, B., Kress, M., Khoury, G., and Jay, G.: Simian virus 40 tumor antigen: Isolation of the origin-specific DNA-binding domain. J. Virol. 47: 106-114, 1983.

- 57004-0268
103. Kessel, M. and Khoury, G.: Induction of cloned genes after transfer into eukaryotic cells. In Papas, T.S., Rosenberg, M. and Chirikjian, J. G. (Eds.): Gene Amplification and Analysis, Vol. 3, Expression of Cloned Genes in Prokaryotic and Eukaryotic Cells. New York, Elsevier/North Holland, Inc., 1983, pp. 234-260.
 104. Laimins, L. A., Kessel, M., Rosenthal, N., and Khoury, G.: Viral and cellular enhancer elements. In Gluzman, Y. and Shenk, T. (Eds.): Enhancers and Eukaryotic Gene Expression. New York, Cold Spring Harbor Laboratory, 1983, pp. 28-37.
 105. Hamer, D. H. and Khoury, G.: Introduction. In Gluzman, Y. and Shenk, T. (Eds.): Enhancers and Eukaryotic Gene Expression. New York, Cold Spring Harbor Laboratory, 1983, pp. 1-15.
 106. Kress, M., Cosman, D., Khoury, G., and Jay, G.: Secretion of a transplantation-related antigen. Cell 1983, 189-196.
 107. Kress, M., Liu, W.-Y., Jay, E., Khoury, G., and Jay, G.: Comparison of class I (H-2) gene sequences: Derivation of unique probes for members of this multigene family. J. Biol. Chem. 258: 13929-13936, 1983.
 108. Rosenthal, N., Kress, M., Gruss, P., and Khoury, G.: The BK viral enhancer element and a human cellular homolog. Science 222: 749-755, 1983.
 109. Kress, M., Glaros, D., Khoury, G., and Jay, G.: Alternative RNA splicing in the expression of the H-2K gene. Nature 306: 602-604, 1983.
 110. Laimins, L. A., Gruss, P., Pozzatti, R., and Khoury, G.: Characterization of enhancer elements in the long terminal repeat of Moloney murine sarcoma virus. J. Virol. 49: 183-189, 1984.
 111. Brady, J., Bolen, J., Radonovich, M., Salzman, N., and Khoury, G.: Stimulation of SV40 late gene expression by SV40 T-antigen. Proc. Natl. Acad. Sci. USA, in press.
 112. Brady, J., Laimins, L., and Khoury, G.: Stimulation of gene expression by viral transforming proteins. Submitted to Cold Spring Harbor Laboratory - The Cancer Cell, Oct. 1983.