

CURRICULUM VITAE

April, 2004

Name: Robert Bruce Donoff

Address: Harvard School of Dental Medicine
188 Longwood Avenue
Boston, Massachusetts 02115

Date of Birth: May 11, 1942

Place of Birth: New York, New York

Education:

1963 B.S. Brooklyn College, New York, cum laude
1967 D.M.D. Harvard School of Dental Medicine, cum laude
1973 M.D. Harvard Medical School

Postdoctoral Training:

Internship and Residencies:

1967-1968 Intern in Oral Surgery, Massachusetts General Hospital
1969-1970 Assistant Resident in Oral Surgery, Massachusetts General Hospital
1970-1971 Resident in Oral Surgery, Massachusetts General Hospital
1971 Honorary Clinical Assistant in Oral Surgery,
The Royal Dental Hospital, London, England
1971-1972 Assistant to the Chief of Oral Surgery, Massachusetts General Hospital
1973-1974 Resident, General Surgical Service, Massachusetts General Hospital

Research Fellowships:

1966 Summer Fellowship, U.S. Public Service
1968 Research Fellowship, No. 1F2DE 39, 96701,
National Institute of Dental Research
1971 King Trust Research Fellowship, Harvard School of Dental Medicine

Licensure and Certification:

1974 Board of Registration in Medicine,
License #37230, Commonwealth of Massachusetts
1967 Board of Registration in Dentistry, License #10611,
Commonwealth of Massachusetts

1972 Diplomat, American Board of Oral and Maxillofacial Surgery

Academic Appointments:

1969-1971 Clinical Fellow in Oral Surgery, Harvard School of Dental Medicine
1974-1978 Assistant Professor of Oral Surgery,
Harvard School of Dental Medicine
1978-1983 Associate Professor of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine
1982-1983 Acting Chairman, Department of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine
Professor of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine
1983-1993 Chairman, Department of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine
1991 Dean, Harvard School of Dental Medicine
1992-98 Walter C. Guralnick Professor of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine and
Massachusetts General Hospital
1998- Walter C. Guralnick Distinguished Professor
of Oral and Maxillofacial Surgery,
Harvard School of Dental Medicine and
Massachusetts General Hospital

Hospital Appointments:

1971-1973 Assistant Oral Surgeon, Massachusetts General Hospital
1972-1992 Courtesy Staff, Newton-Wellesley Hospital, Newton, Massachusetts
1974-1980 Associate Visiting Oral and Maxillofacial Surgeon,
Massachusetts General Hospital
1974- Consultant in Dental Roentgenology, Massachusetts General Hospital
1974-1986 Courtesy Staff, New England Deaconess Hospital
1974-1986 Courtesy Staff, New England Baptist Hospital
1974-1986 Consultant in Oral and Maxillofacial Surgery,
New England Baptist Hospital
1974-1976 Research Associate, Shriners Burns Institute, Boston, Massachusetts
1976- Assistant Oral Surgeon, Shriners Burns Institute,
Boston, Massachusetts

1976-1990	Consultant in Oral Surgery, West Roxbury Veterans Administration Hospital, Boston
1978-1990	Consultant Oral Surgeon, Court Street Veterans Administration Clinic, Boston
1979-1986	Staff, Hospital at Parker Hill, Boston
1980-	Visiting Oral and Maxillofacial Surgeon, Massachusetts General Hospital
1982-1983	Acting Chief of Service, Department of Oral and Maxillofacial Surgery, Massachusetts General Hospital
1983-1993	Chief of Service, Department of Oral and Maxillofacial Surgery, Massachusetts General Hospital
1993-	Clinical Staff Member, Brown University School of Medicine/ VA Medical Center, Deans' Committee
1993-	Oral and Maxillofacial Surgeon, Harvard Dental Center

Awards and Honors:

1967	Omicron Kappa Upsilon
1969	Second Place, American Society of Oral Surgeons' Annual Research Award
1984	Sponsor, Dr. Wayne Colin, Hatton Award, IADR, 1st prize, Predoctoral
1987	Distinguished Faculty Award, Harvard School of Dental Medicine
1988	American Association of Oral and Maxillofacial Surgeons' Research Recognition Award
1991	Distinguished Alumni Award, Harvard School of Dental Medicine
1993	William J. Gies Foundation Award for Oral and Maxillofacial Surgery

Major Committee Assignments:

1974-1990	Admissions Committee, Harvard School of Dental Medicine
1975-1991	Curriculum Committee, Harvard School of Dental Medicine
1975-1991	Predoctoral Research Committee, Harvard School of Dental Medicine
1978-1984	Patient Record Committee, Massachusetts General Hospital
1978-1984	Emergency Ward Committee, Massachusetts General Hospital
1982-1990	Postdoctoral Educational Committee, Harvard School of Dental Medicine
1982	General Executive Committee, Massachusetts General Hospital
	1984-1985 Vice Chairman
	1989-1990 Vice Chairman
1982-1993	Committee on Teaching and Education, Massachusetts General Hospital
1982-1991	Committee on Research, Massachusetts General Hospital
1982	Faculty Council, Harvard Medical School, HSDM Representative

1985-1990 Executive Committee on Ambulatory Care,
Massachusetts General Hospital

1987-1991 New Pathway, Doctor Patient Relationship, Harvard Medical School

1987-1988 Medical Track Committee,
Harvard School of Dental Medicine, Chairman

1988-1993 Senior Fellow, Holmes Society, Harvard Medical School

Editorial Boards:

1977 Reviewer, Journal of Oral Surgery

1979 Consultant, Journal of Oral Surgery

1979 Consultant, Journal of Plastic and Reconstructive Surgery

1985- Consultant, New England Journal of Medicine

1982-1986 Editor, Research Section, Journal of Oral and Maxillofacial Surgery

1986-1988 Editorial Board, Journal of Oral and Maxillofacial Surgery

1988-1992 Assistant Editor, Journal of Oral and Maxillofacial Surgery

1989 Editorial Board, Current Opinion in Dentistry

1990 Advisory Board, Harvard Health Letter

1992 Editorial Board, Journal of Clinical Oral Implants Research

1993- Editorial Board, Journal of Oral and Maxillofacial Surgery

2000- Editorial Board, Journal of the Massachusetts Dental Society

Memberships, Offices and Committee Assignments, Professional Societies:

1965 American Association for the Advancement of Science

1966 American Dental Association

1967 International Association for Dental Research

1967 Omicron Kappa Upsilon

1970 British Association of Oral Surgeons, Associate Member

1971 Massachusetts Dental Society

1974 American Association of Oral and Maxillofacial Surgeons

1974 New England Society of Oral Surgeons

1976 Massachusetts Society of Oral Surgeons

1978-1983 Advisory Committee, American Board of
Oral and Maxillofacial Surgery

1979-1985 Advisory Committee on Research,
American Association of Oral and Maxillofacial Surgeons

1980 New York Academy of Sciences

1980 Plastic Surgery Research Council, Associate Member

1980-1981 President, Section on Oral and Maxillofacial Surgery, IADR/AADR

1981-1990 Planning Committee, Education Foundation,
American Association Oral and Maxillofacial Surgeons,
Forum for Chiefs and Faculty

1981 Society of Experimental Biology and Medicine

1981-1986 Consultant, Council on Accreditation, American Dental Association

1982	1985	Chairman, Advisory Committee on Research, American Association of Oral and Maxillofacial Surgeons
1982	1983	Program Chairman, Northeast Society of Oral and Maxillofacial Surgeons
1982		American Medical Association
1982		Massachusetts Medical Society
1982		New England Cancer Society
1983	1987	National Consultant in Oral and Maxillofacial Surgery, Department of the Air Force
1984		American Burn Association
1986	1999	Board of Directors, Oral and Maxillofacial Surgery Foundation
1987	1989	Vice Chairman, Board of Directors, Oral and Maxillofacial Surgery Foundation
1986	1990	Oral Biology and Medicine Study Section, National Institutes of Health
1988		International Association of Oral and Maxillofacial Surgeons
1988		Fellow, American College of Dentists
1989	1991	Chairman, Board of Directors, Oral and Maxillofacial Surgery Foundation
1990		Fellow, American College of Surgeons
1990		American Trauma Society
1991		Wound Healing Society
1992	-	Fellow, International College of Dentists
1993	-	Academy of Osseointegration
1994	-	Fellow, American Association for the Advancement of Science
1997	-	Fellow, American Academy of Dental Science
1997	-	Chairman, Program Committee, Oral and Maxillofacial Surgery Foundation
1998	-	Honorary Fellow, Boston Medical Library
1999	-	Board of Directors, Friends of the National Institute of Dental and Craniofacial Research
1999	-	Delta Dental Task Force on Quality and Outcomes Management
1999	-	Ad Hoc Committee on the Library of the Future, Countway Library of Medicine and Boston Medical Library
1999		Chairman, Blue Ribbon Panel Review of the University of Pittsburgh School of Dental Medicine
2000	2003	Board of Visitors, University of Pittsburgh School of Dental Medicine
2000	-	Tissue Engineering Society
2001	-	Northeastern Association of Oral and Maxillofacial Surgeons
2002	-	American Dental Association, Council on Dental Education and Licensure (Committee G)
2003	-	Advisory Board of the Scholars in Clinical Science Program, Harvard Medical School

2003-

American Dental Education Association Center for Educational Policy and Research Advisory Committee

Major Research Interests:

1. Wound Healing
2. Bone Graft Survival
3. Sensory Nerve Repair
4. Oral Cancer

Teaching Experience:

Predoctoral:

1968	1969	Teaching Fellow in Oral Surgery, Harvard School of Dental Medicine
1974	1986	Course Director, MGH Case Presentations, Harvard School of Dental Medicine
1974	1986	Supervisor, Dental Student Clerkships in Oral and Maxillofacial Surgery at Massachusetts General Hospital
1974	1986	Oral and Maxillofacial Surgery Lecture Course Director, Harvard School of Dental Medicine
1974		Lecturer in Oral Biology Course, Harvard School of Dental Medicine
1978	1979	Instructor in Surgery: Introduction to Clinical Medicine, Harvard Medical School
1978		Participant, Elective Course in Connective Tissue Repair, Harvard Medical School
1978	1979	Research Advisor for David Bernard, Harvard School of Dental Medicine
1981		Research Advisor for Wayne Colin and Victor Bochacki, Harvard School of Dental Medicine
1981	1991	Dentistry for Medical Students: Introduction to Clinical Medicine, Harvard Medical School
1986		Research Advisor for Denise Sloane, Harvard School of Dental Medicine
1988		Preceptor, Patient/Doctor Course Year I, Harvard Medical School

Postdoctoral:

1971	1972	Visit, Oral and Maxillofacial Surgery, Massachusetts General Hospital
1974-		Teaching of Residents, Massachusetts General Hospital
1976	1978	Thesis advisor for Dr. Stanley Alexander,

Harvard School of Dental Medicine

1976-1978	Thesis advisor for Dr. Charles Bertolami, Harvard School of Dental Medicine, D.M.Sc.
1981-1986	Thesis advisor for Dr. Wayne Colin, Harvard School of Dental Medicine
1987-1988	Thesis Advisor for Dr. Symon Guthua, Harvard School of Dental Medicine, M.M.Sc.
1986-1997	Director, Course "How to Read the Literature"

Continuing Education (major courses only):

1974-1978	Review Course in Oral and Maxillofacial Surgery
1979-1980, 1983	Advances in Medicine for Dental Practitioners
1982-3, 1986, 1996	Microsurgery: for the Oral and Maxillofacial Surgeon
1984, 1986, 1987	Orthognathic Surgery: Integrated Advances in Oral Cancer

Regional, National and International Contributions (recent)

September 22, 2002	Henry M. Goldman Symposium: The Future of Dentistry Deans' Panel Boston University Goldman School of Dental Medicine Division of Continuing Education Boston, MA
October 5, 2002	Management Algorithm for Injuries to the Lingual and Inferior Alveolar Nerves American Association of Oral and Maxillofacial Surgeons Annual Meeting and Scientific Session, AAOMS Committee on Continuing Education Chicago, IL

Bibliography (original reports)

1. Guralnick, W.C., Donoff, R.B., Galdabini, J.: Tender parotid swelling in a dehydrated patient. J. Oral Surg. 1968; 6:669-675.
2. Donoff, R.B.: Wound healing: biochemical events potential role of collagenase. J. Oral Surg. 1970; 28:356-363.
3. Donoff, R.B. and Sweeney, E.A.: Photooxidation of hog pancreatic alpha amylase. J. Dent. Res. 1970; 49:800-803.
4. Donoff, R.B. and Guralnick, W.C.: Premature deciduous tooth loss in hypophosphatasia. J. Oral Surg. 1970; 28:501-505.

5. Donoff, R.B.: Dentistry on stamps. *Harvard Alum. Bull.* 1970; 30:1011.
6. Donoff, R.B., McLennan, J., and Grillo, H.C.: Preparation and properties of collagenases from epithelium and mesenchyme of healing mammalian wounds. *Biochem. Biophys. Act.* 1971; 227: 639653.
7. McLennan, J., Donoff, R.B. and Grillo, H.C.: Significance of collagenases from mammalian wounds. *Rev. Surg.* 1971; 28:140146.
8. Guralnick, W.C. and Donoff, R.B.: Central giantcell reparative granuloma several interesting cases. *Brit. J. Oral Surg.* 1972; 9:200207.
9. Donoff, R.B., Harper, E. and Guralnick, W.C.: Collagenolytic activity in keratocysts. *J. Oral Surg.* 1972; 30:879-884.
10. Donoff, R.B., Guralnick, W.C. and Clayman, L.: Keratocysts of the jaws. *J. Oral Surg.* 1972; 30:800-804.
11. Donoff, R.B. and Roser, S.M.: Condylar fractures with cervical spine injury. *J. Oral Surg.* 1973; 31:130135.
12. Kaban, L.B., Donoff, R.B. and Guralnick, W.C.: Acute parotitis: report of a complex and unusual case. *J. Oral Surg.* 1973; 31:377381.
13. Donoff, R.B.: A useful suction for intraoral procedures. *J. Oral Surg.* 1975; 33:952.
14. Donoff, R.B. and Grillo, H.C.: The effects of skin grafting on healing open wounds in rabbits. *J. Surg. Res.* 1975; 19:163.
15. Olson, D.M., Guralnick, W.C., Kalisher, L. and Donoff, R.B.: The application of xeroradiography in oral surgery. *J. Oral Surg.* 1976; 34:438441.
16. Donoff, R.B.: Biologic basis for vestibuloplasty procedures. *J. Oral Surg.* 1976; 34:890896.
17. Donoff, R.B., Albert, T.A., Olson, D.J. and Guralnick, W.C.: Metastatic bronchogenic carcinoma to the mandible. *J. Oral Surg.* 1976; 34:10071011.
18. Kelly, J.P. and Donoff, R.B.: Arterial blood gases: a clinical perspective. *J. Oral Surg.* 1977; 35:3437.
19. Donoff, R.B. and Guralnick, W.C.: Shock due to odontogenic infection. *J. Oral Surg.* 1977; 35:569572.

20. Donoff, R.B.: The effect of diphenylhydantoin in healing open wounds in guinea pigs. *J. Surg. Res.* 1978; 24:4146.
 21. Donoff, R.B., Jeffcoat, M.K. and Kaplan, M.L.: Use of miniaturized detector in facial bone scanning. *Int. J. Oral Surg.* 1978; 7:482487.
 22. Bertolami, C.N. and Donoff, R.B.: Hyaluronidase activity during open wound healing in rabbits. *J. Surg. Res.* 1978; 25:256259.
 23. Donoff, R.B. and Burke, J.F.: Abnormality of hypertrophic scar blood vessels. *J. Surg. Res.* 1978; 25:251255.
 24. Bertolami, C.N. and Donoff, R.B.: The effect of fullthickness skin grafts on the actomyosin content of contracting wounds. *J. Oral Surg.* 1979; 37:471476.
 25. Alexander, S.A. and Donoff, R.B.: Identification and localization of wound hyaluronidase. *J. Surg. Res.* 1979; 27:163167.
 26. Bertolami, C.N. and Donoff, R.B.: The effect of skin grafting upon prolyl hydroxylase and hyaluronidase activities in mammalian wound repair. *J. Surg. Res.* 1979; 27:359366.
 27. Alexander, S.A. and Donoff, R.B.: The histochemistry of glycosaminoglycans within hypertrophic scar. *J. Surg. Res.* 1980; 28:171181.
 28. Alexander, S.A. and Donoff, R.B.: A modification of the Alcian blue method for staining hyaluronic acid substances in tissue sections. *J. of Histotech.* 1980; 3:4144.
- Alexander, S.A. and Donoff, R.B.: A new differential staining method for glycosaminoglycans (mucopolysaccharides). *J. of Histotech.* 1979; 2:183.
30. Alexander, S.A. and Donoff, R.B.: The glycosaminoglycans of open wounds. *J. Surg. Res.* 1980; 29:422429.
 31. Donoff, R.B. and May, J.A.: Microvascular mandibular reconstruction a case report. *J. Oral and Max. Surg.* 1982; 40:122126.
 32. Donoff, R.B. and Guralnick, W.C.: The application of microsurgery to oralneurological problems. *J. Oral and Max. Surg.* 1982; 40:156159.
 33. Bertolami, C.N. and Donoff, R.B.: Identification, characterization, and partial purification of mammalian skin wound hyaluronidase. *J. Invest. Derm.* 1982; 79:417421.
 34. Donoff, R.B. and Schweidt, S.: The effect of skin grafting on the glycosidase activities and

- sulfated glycosaminoglycan content of healing wounds in rabbits. *J. Surg. Res.* 1982; 33:514518.
35. Chuong, R., Donoff, R.B. and Guralnick, W.C.: Odontogenic keratocyst an update. *J. Oral and Max. Surg.* 1982; 40:797802.
 36. Chuong, R., Donoff, R.B. and Guralnick, W.C.: Retrospective analysis of 227 mandibular fractures. *J. Oral and Max. Surg.* 1983; 41:305309.
 37. Donoff, R.B., Swann, D.A. and Schweidt, S.H.: Glycosaminoglycans of normal and hypertrophic human scar. *Exp. and Molec. Path.* 1984; 40:1320.
 38. Colin, W. and Donoff, R.B.: Nerve regeneration through collagen tubes. *J. Dent. Res.* 1984; 63(7):987993.
 39. Chuong, R. and Donoff, R.B.: Intraparotid hemangioma in an adult. *Int. J. Oral Surg.* 1984; 13:346351.
 40. Wang, D.Z., Liu, S.J., Donoff, R.B. and Guralnick, W.C.: A modified centripetal approach to parotidectomy. *J. Oral and Max. Surg.* 1985; 43:1419.
 41. Chuong, R. and Donoff, R.B.: Intraoral open reduction of mandibular fractures. *Int. J. Oral Surg.* 1985; 14:2228.
 42. Altobelli, D.E., Lorente, C.A., Handren, J.H., Young, J., Donoff, R.B. and May, J.W.: Free and microvascular bone grafting in the irradiated dog mandible. *J. Oral Maxillofac. Surg.* 1987; 45:2733.
 43. Gay, T., Bertolami, C.N., Donoff, R.B., Keith, D.A. and Kelly, J.P.: The acoustical characteristics of the normal and abnormal temporomandibular joint. *J. Oral and Maxillofac. Surg.* 1987; 45:397407.
 44. Moore, P.A., Seldin, E.B. and Donoff, R.B.: A clinical trial in oral surgery of the analgesic efficacy of a suprofen/codeine combination. *Anesth. Prog.* 1987; 34:177180.
 45. Bertolami, C.N., Ellis, D. and Donoff, R.B.: Healing of cutaneous and mucosal wounds grafted with collagenglycosaminoglycan/silastic bilayer membranes. *J. Oral and Max. Surg.* 1988; 46:971978.
 46. Colin, W., Donoff, R.B., Foote, W.E.: Fluorescent latex microspheres as a retrograde tracer in the peripheral nervous system. *Brain Res.* 1989; 486:334339.
 47. Murphy, A. and Donoff, R.B.: Anesthesia for orthognathic surgery. *Int. Anes. Cl.* 1989; 27: 98101.

48. Todd, R., Donoff, R.B., Gertz, R., Chang, A.L.C., Chow, P., Matossian, K., McBride, J., Chiang, T., Gallagher, G.T. and Wong, D.T.W.: TGF α and EGF receptor mRNAs in human oral cancers. *Carcinogenesis* 1989; 10:1553-1556.
49. Colin, W.B. and Donoff, R.B.: Electrodiagnostic evaluation of the uninjured rabbit inferior alveolar nerve. *J. Oral and Max. Surg.* 1990; 48:170-173.
50. Chou, M.Y., Chang, A.L.C., McBride, J., Donoff, R.B., Gallagher, G.T. and Wong, D.T.W.: A rapid method to determine proliferation patterns of normal and malignant tissues by H3mRNA in situ hybridization. *Amer. J. Path.* 1990; 136:729-733.
51. Donoff, R.B. and Colin, W.: Neurologic complications in oral and maxillofacial surgery. *Oral and Max. Surg. Clin. North America* 1990; 2:453-462.
52. Elovic, A., Galli, S.J., Weller, P.F., Chang, A.L.C., Chiang, T., Chou, M.Y., Donoff, R.B., Gallagher, G., Matossian, K., McBride, J., Tsai, M., Todd, R. and Wong, D.T.W.: Production of transforming growth factor alpha by hamster eosinophils. *Amer. J. Path.* 1990; 137:1425-1434.
53. Todd, R., Chou, M.Y., Matossian, K., Gallagher, G.T., Donoff, R.B. and Wong, D.T.W.: Cellular sources of transforming growth factor alpha in human oral cancer. *J. Dent. Res.* 1991; 70:917-923.
54. Ruggiero, S.L. and Donoff, R.B.: Bone regeneration after mandibular resection: report of two cases. *J. Oral Maxillofac. Surg.* 1991; 49:647-652.
55. Todd, R., Donoff, R.B., Chiang, T., Chou, M.Y., Elovic, A., Gallagher, G.T. and Wong, D.T.W.: The eosinophil as a cellular source of transforming growth factor alpha in healing cutaneous wounds. *Amer. J. Path.* 1991; 138:1307-1313.
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57. Lim, M. and Donoff, R.B.: Critical analysis of mandibular reconstruction using AO reconstruction plates. *J. Oral Maxillofac. Surg.* 1992; 50:1152-1157.
58. Colin, W. and Donoff, R.B.: Restoring sensation after trigeminal nerve injury: a review of current management. *JADA* 1992; 123:80-85.
59. Lorente, C.A., Song, B.Z. and Donoff, R.B.: Healing of bony defects in the irradiated and unirradiated rat mandible. *J. Oral Maxillofac. Surg.* 1992; 50:1305-1309.

60. Donoff, R.B., Discusser: Case records of Massachusetts General Hospital. *New Engl. J. Med.* 1993; Vol.328, 20:1478-1483.
61. Song, B.Z., Donoff, R.B., Takanori, T., Todd, R., Gallagher, G., and Wong, D.T.W.: Identification of rabbit eosinophils and heterophils in cutaneous healing wounds. *Histochem. J.* 1993; 25:762-771.
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65. Todd, R., McBride, J., Tsuji, T., Donoff, R.B., Nagai, M., Chou, M.Y., Chiang, T., and Wong, D.T.W.: Deleted in oral cancer-1 (doc-1), a novel oral tumor suppressor gene. *FASEB J.* 1995; 9:1368-1370.
66. Donoff, R.B.: Surgical Management of Inferior Alveolar Nerve Injuries (Part I): the case for early repair. *J. Oral. Maxillofac. Surg.* 1995; 53:1327-1329.
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71. Todd, R., Donoff, R.B., and Wong, D.T.W.: The Molecular Biology of Oral Carcinogenesis: Toward a Tumor Progression Model. *J. Oral Maxillofac. Surg.* 1997; 55:613-623.

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- Tsuji, T., Todd, R., Meyer, C., McBride, J., Liao, P.-H., Huang, M.-F., Chou, M.-Y., Donoff, R.B., and Wong, D.T.W.: Reduction of Ornithine Decarboxylase Antizyme (ODC-Az) Level in 7,12-Dimethylbenz(a)Anthracene-Induced Hamster Buccal Pouch Carcinogenesis Model. *Oncogene* 1998; 16: 3379-3385.
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- Donoff, R.B., Todd, R., Elovic, A., Gallagher, G.T., Chou, M.-Y., and Wong, D.T.W.: Prediction of Human Oral Cancer Radiation Responsiveness by Histone (H3) mRNA In Situ Hybridization: A Preliminary Report. *J. Oral Maxillofac. Surg.* 1998; 56: 1410-16.
- Shintani, S., Matsuo, K., Crohin, C.C., McBride, J., Tsuji, T., Donoff, R.B., Posner, M., Todd, R., and Wong, D.T.W.: Intragenic Mutation Analysis of the Human Epidermal Growth Factor Receptor (EGFR) Gene in Malignant Human Oral Keratinocytes¹. *Can. Res.* 1999; 59: 4142-47.
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- Todd, R., Donoff, R.B., and Wong, D.T.W.: The Chromosome: Cytogenetic Analysis and Its Clinical Application. *J. Oral Maxillofac. Surg.* 2000; 58: 1034-39.
- Todd, R., Donoff, R.B., Kim, Y., and Wong, D.T.W.: From the Chromosome to DNA: Restriction Fragmentation Length Polymorphism Analysis and Its Clinical Application. *J. Oral Maxillofac. Surg.* 2001; 59: 660-67.
- Alevizos, I., Mahadevappa, M., Zhang, X., Ohyama, H., Kohno, Y., Posner, M., Gallagher, G., Varvares, M., Cohen, D., Kim, D., Kent, R., Donoff, R.B., Todd, R., Chou, M.-Y., Warrington, J., and Wong, D.T.W.: Oral Cancer In Vivo Gene Expression Profiling Assisted by Laser Capture Microdissection and Microarray Analysis. *Oncogene* 2001; 20: 6196-6204.

Yong, K., Flynn, T.R., Donoff, R.B., Wong, D.T.W., and Todd, R.: The Gene: The Polymerase Chain Reaction and Its Clinical Application. *J. Oral Maxillofac. Surg.* 2002; 60: 808-815.

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