

Curriculum Vitae

John T. Braggio, MA, PhD, MPH

Personal Information

Date of Birth: July 31, 1947
Marital Status: Married, no children
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Education

Coe College, Cedar Rapids, IA, 1969, BA, Psychology
Georgia State University, Atlanta, GA., 1973, MA, Experimental Psychology
Georgia State University, 1975, PhD, Physiological Psychology
University of Oklahoma Health Sciences Center, Oklahoma City, 1983, Post-
Doctoral Fellowship, Physiology
University of Oklahoma Health Sciences Center, 2000, MPH, Epidemiology

Academic Honors

Psychology Honor's Program, Coe College, 1968-1969
Academic Scholarship, Georgia State University, 1970
National Psi Chi Graduate Student Research Award, 1973
Alpha Epsilon Lambda, Delta Chapter, University of Oklahoma Health Sciences
Center, 2000

Published Biography

Dictionary of International Biography, 1985-1986, 1989-1990
Marquis Who's Who in Frontiers of Science and Technology, 1985
Who's Who in the Biobehavioral Sciences, 1986
Who's Who Among Human Services Professionals, 1986, 1988-1989
Personalities of America, 1986, 1988-1989
The International Book of Honor, 1986, 1989
Men of Achievement, 1986, 1988
Biography of the Year 1986-1987, First Presidential Edition, 1987
The Directory of Distinguished Americans, 1986, 1988
The International Directory of Distinguished Leadership, 1986, 1987-1988
Two Thousand Notable Americans, 1987
5000 Personalities of the World, 1987

Personalities of the Americas, 1987-1988
Community Leaders of America, 1987, 1990
International Leaders in America, 1988
Personalities of the South, 1988-1989
International Leaders in Achievement, 1988, 1990
Marquis Who's Who in Medicine and Healthcare, 1996, 2000-2001

Employment

Instructor, University of North Carolina at Asheville, Asheville, NC, 1974
Assistant Professor, University of North Carolina at Asheville, Asheville, NC, 1975-1982
Senior Research Assistant, University of Oklahoma Health Sciences Center, Oklahoma City, 1983-1984
Research Health Science Specialist, Veterans Affairs Medical Center, 1985-1987
Adjunct Faculty Member, University of Central Oklahoma, Edmond, OK, 1983-1992
Adjunct Assistant Professor, University of Oklahoma Health Sciences Center, 1987-1996
Principal Investigator, Veterans Affairs Medical Center, Oklahoma City, 1987-1992
Epidemiologist, Oklahoma State Department of Health, Oklahoma City, 1992-2004
Coordinator & Epidemiologist, Maryland Department of Health and Mental Hygiene, Baltimore, MD, 2004-2012
Chief, Environmental & Occupational Epidemiology, Maryland Department of Health & Mental Hygiene, Baltimore, 2012-2015
Research Scientist III (Epidemiology & Biostatistics), California Department of Public Health, Richmond, 2015-2016

Consulting

Asheville, NC Chapter of Boys Club of America, 1974-1975
Rand McNally Publishing Co., Chicago, IL, 1976-1980
Computer Software Co., Iowa City, IA, 1977-1979
Willow View Mental Health System, Oklahoma City, OK, 1987-1993

Journal Reviewer

Journal of Clinical Psychology, 1988-1991
Psychophysiology, 1991
Psychological Reports, 1993, 1996
Journal of Public Health Management & Practice, 2014

Selected Published Abstracts (since 2012)

- 1) Braggio JT**, Brunner W, Lutzker L, Managan A, Simms EF, Tomasallo C, Wahl R, Yip F. Analysis of 2009 pollen readings in Atlanta, GA, Baltimore, MD and Madison, WI. *Council of State and Territorial Epidemiologists Annual Conference*, Omaha, NE, June 3-7, 2012.
- 2) Braggio JT**, Fierro-Luperini S, Mitchell CS, Environmental hazards, chronic diseases and barriers to health care access in Spanish speaking persons in Baltimore, Maryland. *American Public Health Association Annual Meeting*, San Francisco, CA, October 27-31, 2012.
- 3) Wang MQ, Braggio JT**, Miller JL, Malik R, Agwale V, Mitchell CS. New visual and geo-Spatial tools for the analysis of hazard and health outcome data on the Maryland environmental public health tracking network. *American Public Health Association Annual Meeting*, San Francisco, CA, October 27-31, 2012.
- 4) Huff, AK, Weber S, Braggio J**, Talbot T, Hall E. Using NASA satellite aerosol optical depth to enhance PM_{2.5} concentration datasets for use in human health and epidemiology studies. *American Geophysical Union Fall Meeting*, San Francisco, CA, December 3-7, 2012.
- 5) Braggio JT**, Anderson N, Brown JM, Lin S, Malczewska-Toth B, Matte T, Thie L, Wahl RL. Evaluation of American and European pollen data sources to identify essential attributes of a new national pollen surveillance system in the United States. *Council of State and Territorial Epidemiologists Annual Conference*, Pasadena, CA, June 9-13, 2013.
- 6) Davies-Cole JO, Mitchell CS, Braggio JT**, Wang QA. Building a regional environmental public health tracking network. *Council of State and Territorial Epidemiologists Annual Conference*, Pasadena, CA, June 9-13, 2013.
- 7) Braggio JT**, Wahl RL, Wu HC, Young EA. Use of driving forces, pressures, state, exposures, effects and actions indicator model to develop climate change environmental public health indicators for pollen and asthma emergency department visits. *Council of State and Territorial Epidemiologists Annual Conference*, Nashville, TN, June 22-26, 2014.
- 8) Wu HC, Sapkota A, Braggio JT**. Pollen effects on asthma, allergic rhinitis and finger wound emergency department visits, between 2000-2010 in Baltimore, Maryland. *Council of State and Territorial Epidemiologist Annual Conference*, Nashville, TN, June 22-26, 2014.
- 9) Braggio JT**, Hall ES, Young EA. Contribution of hierarchical Bayesian and aerosol optical depth PM_{2.5} sources to respiratory-cardiovascular chronic diseases. *International Society for Environmental Epidemiology Conference*, Seattle, WA, August 24-28, 2014.

10) Braggio JT, Liu AY, Stanley J, Akinyemi D, Mitchell CS. Numerator-denominator aggregation rules used to present sub-county environmental health data to the public: Is it possible to maintain confidentiality and preserve spatial data trends? *Council of State and Territorial Epidemiologists Annual Conference*, Boston, MA, June 14-18, 2015.

Publications

- 1) Ellen P, Braggio JT.** Reactions to DRL schedule change in rats with septal damage. *Physiological Psychology* 1973; 1: 267-72.
- 2) Pieper WA, Braggio JT.** The relationship between patterns of incorrect responses and enhanced discrimination-reversal learning in rhesus monkeys (*Macaca mulatta*). *Journal of Human Evolution* 1973; 2: 189-94.
- 3) Braggio JT, Ellen P.** Differential proprioceptive feedback and DRL performance of normal and septal rats. *Journal of Comparative and Physiological Psychology* 1974; 87: 80-90.
- 4) Nadler RD, Braggio JT.** Sex and species differences in captive-reared juvenile chimpanzees and orang-utans. *Journal of Human Evolution* 1974; 3: 541-550.
- 5) Braggio JT, Putney RT.** The effects of unconditioned stimulus intensity on conditioned alpha blocking. *Physiological Psychology* 1975; 3: 355-62.
- 6) Aitken WC Jr, Braggio JT, Ellen P.** Effects of prefeeding on the DRL performance of rats with septal lesions. *Journal of Comparative and Physiological Psychology* 1975; 89: 546-55.
- 7) Braggio JT, Ellen P.** Cued DRL training: effects on the permanence of lesion-induced over-responding. *Journal of Comparative and Physiological Psychology* 1976; 90: 694-703.
- 8) Owen JA, Braggio JT, Ellen P.** Individual diagnosis and remediation of educational handicaps manifested by learning disabled children. *Journal of Learning Disabilities* 1976; 9: 638-45.
- 9) Braggio JT.** Ethological analysis of social interactions in chimpanzees, orangutans, and children. In: Herbert J, editor. *Recent Advances in Primatology* (Vol. 1), pp. 135-7. New York: Academic Press, 1978.
- 10) Braggio JT.** Nadler RD, Lance J, Miseyko D. Sex differences in apes and children. In: Herbert J, editor. *Recent Advances in Primatology* (Vol. 1), pp. 529-31. New York: Academic Press, 1978.
- 11) Braggio JT, Braggio SM, Lanier JH, Simpson L, Reisman FK.** Optimal response modes influence the performance of learning disabled children on academic tasks. *Journal of Learning Disabilities* 1979; 12: 374-8.

- 12) **Braggio JT**, Hall AD, Buchanan JP, Nadler RD. Cognitive capacities of juvenile chimpanzees on a Piagetian-type multiple-classification task. *Psychological Reports* 1979; 44: 1087-97.
- 13) Owen JA, **Braggio JT**, Ellen P. Individual diagnosis and remediation of educational handicaps manifested by learning disabled children. In: Meyen EL, editor. *Basic Readings in the Study of Exceptional Children and Youth*, pp. 318-28. Denver, CO: Love Publishing Co, 1979.
- 14) **Braggio JT**, Owen JA, Braggio SM. Discrimination-reversal training eliminates perceptual errors of learning-disabled children. *Contemporary Educational Psychology* 1980; 5: 11-21.
- 15) **Braggio JT**, Putney RT. UR magnitude as a predictor of conditioned alpha blocking. *Psychophysiology* 1980; 17: 371-6.
- 16) **Braggio JT**, Putney RT. Instructions influence UR magnitude and conditioned alpha blocking. *Physiological Psychology* 1980; 8: 398-404.
- 17) **Braggio JT**, Braggio SM, Hall AD, Allman TW, Peyton LJ, Karan DK. Validating optimal response modes of learning disabled children. *Perceptual and Motor Skills* 1980; 51: 1335-45.
- 18) **Braggio JT**, Braggio SM, Varner R, Smathers E, Lanier JH. Predicting success and failure of learning disabled children on academic tasks. *Journal of Educational Research* 1980; 74: 88-95.
- 19) Hall AD, **Braggio JT**, Buchanan JP, Nadler RD, Karan D, Sams JB. Multiple classification performance of juvenile chimpanzees, normal children and retarded children. *International Journal of Primatology* 1980; 1: 345-59.
- 20) Buchanan JP, Gill TV, **Braggio JT**. Serial position and clustering effects in a chimpanzee's "free recall." *Memory & Cognition* 1981; 9: 651-60.
- 21) **Braggio JT**, Hall AD, Buchanan JP, Nadler RD. Logical and illogical errors made by apes and children on a cognitive task. *Journal of Human Evolution* 1982; 11:159-69.
- 22) Hall AD, **Braggio JT**, Buchanan JP, Nadler RD. Partitioning the influence of level from rate factors on the performance of children and apes on a cognitive task. *Journal of Human Evolution* 1982; 11: 335-48.
- 23) **Braggio JT**, Braggio SM, Weber A, Nadler RD. Degrees of familiarity differentially influence the quality and quantity of social interactions in two species of great apes. *Journal of Human Evolution* 1982; 11: 359-66.
- 24) **Braggio JT**. The present and future status of comparative psychology: Proceedings of the Corigliano Calabro Symposium. In: Chiarelli AB, and Corruccini RS, editors. *Advanced Views in Primate Biology*, pp. 250-66. Berlin/Heidelberg: Springer-Verlag, 1982.

- 25) Braggio SM, **Braggio JT**, Cochran TC, Ellen P. Discrimination-reversal learning of normal and septal rats. *Psychological Reports* 1983; 53: 647-54.
- 26) **Braggio JT**, Dormer KJ. Effects of fastigial nucleus stimulation on behavior and cardiovascular parameters in the freely moving dog. *Physiological Psychology* 1985; 13: 80-5.
- 27) **Braggio JT**, Dormer KJ. Classical conditioning of the arterial pressor response. *Psychological Reports* 1985; 57: 527-33.
- 28) Dormer KJ, Anderzik JA, Person RJ, **Braggio JT**, Foreman RD. Fastigial nucleus cardiovascular response and brainstem lesions in the beagle. *American Journal of Physiology* 1986; 250: H231-9.
- 29) Pishkin V, **Braggio JT**, Lovallo WR. Physiological responses of type A and type B men during cognitive performance. *Journal of Clinical Psychology* 1987; 43: 309-18.
- 30) Dormer KJ, Person RJ, Andrezik JA, Foreman RD, **Braggio JT**. Ventrolateral medullary lesions and fastigial cardiovascular response in beagles. *American Journal of Physiology* 1989; 256: H1200-8.
- 31) **Braggio JT**, Pishkin V. Psychophysiological activity as a mediator of neuropsychological test performance in alcoholics. *Perceptual and Motor Skills* 1991; 72: 593-4.
- 32) **Braggio JT**, Pishkin V, Parsons OA, Fishkin SM, Tassej JR. Differences between essential and reactive alcoholics on tests of neuropsychological functioning and affect. *Psychological Reports* 1991; 69: 1131-6.
- 33) **Braggio JT**, Pishkin V, Lovallo WR. Psychophysiological activity related to neuropsychological test performance in alcoholics. *Journal of Clinical Psychology* 1991; 47: 823-9.
- 34) **Braggio JT**, Pishkin V. Psychophysiological activity and reactivity and concept identification performance in alcoholics and controls. *Bulletin of the Psychonomic Society* 1991; 29: 355-7.
- 35) **Braggio JT**, Pishkin V. Systolic blood pressure and neuropsychological test performance of alcoholics. *Alcoholism: Clinical and Experimental Research* 1992; 16: 726-33.
- 36) **Braggio JT**, Pishkin V, Parsons OA, Fishkin SM, Tassej JR, Her C. Factor analysis of the Rudie-McGaughran essential-reactive questionnaire for VA alcoholic men. *Psychological Reports* 1992; 70: 1155-9.
- 37) **Braggio JT**, Pishkin V, Parsons OA, Fishkin SM, Tassej JR. Resting cardiovascular activity and antisocial behavior in essential and reactive alcoholic men. *Perceptual and Motor Skills* 1992; 74: 847-50.
- 38) **Braggio JT**, Pishkin V, Gameros TA, Brooks DL. Academic achievement in substance abusing and conduct-disordered adolescents. *Journal of Clinical Psychology* 1993; 49: 282-91.

- 39) Braggio JT.** Population-based surveillance of services provided to counseling and prenatal clients in a multi-state region by state health departments: a proposal. *Genetics in Medicine* 1999; 1: 306-7.
- 40) Lofgren JP, Macias M, Russakow S, Gergley R...Braggio JT..., et al.** Blood lead levels in young children—United States and selected states, 1996-1999. *Morbidity and Mortality Weekly Report* 2000; 49: 1133-7.
- 41) Curtis GB, Braggio JT, Fokum F, Roberts JR, Scott R, Staley F, Sweatlock J, Tobin R.** Using *GIS to assess and direct childhood lead poisoning prevention: Guidance for state and local childhood lead poisoning prevention programs*. Atlanta, GA: Centers for Disease Control and Prevention, 2004.
- 42) Wang JP, Braggio JT, Dabney BJ, Yan AF, Miller J, Malik R, Agwale V, Mitchell CS.** Use of GIS in Maryland environmental public health. *e-Journal of Health Informatics* 2011; 6: e15.
- 43) Braggio JT, Mitchell CS, Fierro-Luperini S.** Maryland environmental public health tracking outreach with Spanish-speaking persons living in Baltimore city or county. *Journal of Public Health Management & Practice* 2015; 21: 562-7.