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PUBLICATIONS¹

Books

- (1996) Michael Cole, Edmund Fantino, Sheila R. Cole. *Development of children*, Freeman (3rd ed.).
- (1989) Edmund Fantino. *Child development*, Freeman.
- (1979) Edmund Fantino, Cheryl A. Logan. *The experimental analysis of behavior: A biological perspective*. Freeman.
- (1975) Edmund Fantino, George S. Reynolds. *Introduction to contemporary psychology*, Freeman.
- (1974) Edmund Fantino. *Understanding psychology*. Freeman.
- (1970) Edmund Fantino. *Study guide to psychology today: An introduction*, CRM Books.

Articles and Book Chapters

- (2009) Anton Navarro, Edmund Fantino. *The sunk-time effect: An exploration*. *Journal of Behavioral Decision Making*, vol. 22, 3 (July), pp. 252-270.
- (2009) Edmund Fantino, Arthur Kennelly. *Sharing the wealth: factors influencing resource allocation in the sharing game*. *Journal of the Experimental Analysis of Behavior*, 2009, 91 (3:May), 337-354.
- (2008) Charlton, S.R., Fantino, E. *Commodity specific rates of temporal discounting: Does metabolic function underlie differences in rate of discounting?* *Behavioural Processes*, vol. 77, 3 (March), pp. 334-342.
- (2008) Edmund Fantino, *Behavior analysis: thriving, but how about its future?* *Journal of the Experimental Analysis of Behavior*, 2008, 89, 125-127.
- (2008) Edmund Fantino. *Choice, conditioned reinforcement, and the prius effect*. *Behavior Analyst*, vol. 31, 2 (Fall 2008), pp. 95-111.
- (2007) Edmund Fantino, Anton Navarro, Stephanie Stolarz-Fantino. *Multiple causes of sunk-cost effect*. In: Gloria R. Burthold (ed.) *Psychology of Decision Making in Legal, Health Care and Science Settings*, Nova Science.
- (2007) Kennelly, A., & Fantino, E. *The Sharing Game: Fairness in resource allocation as a function of incentive, gender, and recipient type*. *Judgment and Decision Making*, 2007, 2, 204-216.
- (2007) Fantino, E., Gaitan, S., Kennelly, A., & Stolarz-Fantino, S. *How reinforcer type affects choice in economic games*. *Behavioural Processes*, 2007, 75, 107-114.
- (2007) Fantino, E., Romanowich, P. *The effect of conditioned reinforcement rate on choice: A review*. *Journal of the Experimental Analysis of Behavior*, 2007, 87, 409-421.
- (2006) Stolarz-Fantino, S., Fantino, E. & Van Borst, N. *Use of base rates and case-cue information in making likelihood estimates*. *Memory & Cognition*, 34, 3, 603-618.
- (2006) O'Daly, M., Case, D.A., Fantino, E. *Influence of budget and reinforcement location on risk-sensitive preference*. *Behavioural Processes*, 2006, 73, 125-135.
- (2006) O'Daly, M., Angulo, S., Gipson, C., & Fantino, E. *Influence of temporal context on value in the multiple chains and successive-encounters procedures*. *Journal of the Experimental Analysis of Behavior*, 85, 309-328.
- (2006) Fantino, E., Gaitan, S.C., Meyer, S., & Stolarz-Fantino, S. *Self-control in a prisoners dilemma game: The role of trial spacing and an interfering task*. *Journal of Behavioral Decision Making*, 19, 3, 273-284.
- (2005) ODaly, M., Meyer, S. & Fantino, E. *Value of conditioned reinforcers as a function of temporal context*. *Learning and Motivation*, 36, 42-59.
- (2005) Navarro, A. D., & Fantino, E. *The sunk cost effect in pigeons and humans*. *Journal of the Experimental Analysis of Behavior*, 1-13.
- (2005) Fantino, E., Navarro, A., & ODaly, M. *The science of decision-making: Behaviors related to gambling*. *International Gambling Studies*, 5(2), 169-186.
- (2005) Fantino, E., Kanevsky, I.G. & Charlton, S. *Teaching pigeons to commit base-rate neglect*. *Psychological Science*, 16, 820-825.
- (2005) Fantino, E. & Stolarz-Fantino, S. *Decision-making: Context matters*. *Behavioural Processes*, 69(2), 165-171.

¹ Not to be considered as full list. Updated: January 27, 2010.

- (2004) Fantino, E. *Behavior-analytic approaches to decision making*. Behavioural Processes, 279-288.
- (2003) Stolarz-Fantino, S., Fantino, E., Zizzo, D.J., & Wen, J. *The conjunction effect: New evidence for robustness*. American Journal of Psychology, 116, 15-34.
- (2003) Goldshmidt, J.N. & Fantino, E. *Economic context and pigeons' risk-taking: An integrative approach*. Behavioural Processes, 65, 133-154.
- (2003) Fantino, E., Jaworski, B.A., Case, D.A., & Stolarz-Fantino, S. *Rules and problem solving: Another look*. American Journal of Psychology, 116(4), 613-632.
- (2003) Fantino, E. & Stolarz-Fantino, S. *Context and its effect on transfer*. Greek Economic Review, 22(2), 11-26.
- (2002) Fantino, E., and Esfandiari, A. *Probability matching: Encouraging optimal responding in humans*. Canadian Journal of Experimental Psychology, 2002, 56, 58-63.
- (2002) Fantino, E., & Stolarz-Fantino, S. *The role of negative reinforcement; or: Is there an altruist in the house?* Behavioral and Brain Sciences, 25(2), 257-258.
- (2002) Fantino, E. *The nurturing of a behavior analyst*. Journal of the Experimental Analysis of Behavior, 2002, 77, 377-379.
- (2002) Fantino, E. & Stolarz-Fantino, S. *From patterns to prosperity: A review of Rachlins The Science of Self-Control*. Journal of the Experimental Analysis of Behavior, 78, 117-125.
- (2001) Fantino, E. *Context: a central concept*. Behavioural Processes, 54, 95-110.
- (2000) Zizzo, D. J., Stolarz-Fantino, S., Wen, J., & Fantino, E. *A violation of the monotonicity axiom: Experimental evidence on the conjunction fallacy*. Journal of Economic Behavior and Organization, 41, 263-276.
- (2000) Fantino, E., & Goldshmidt, J. N. *Differences, not ratios, control choice in an experimental analogue to foraging*. Psychological Science, 11, 229-233.
- (1999) Goodie, A.S., & Fantino, E. *What does and does not alleviate base-rate neglect under direct experience*. Journal of Behavioral Decision Making, 12, 307-335.
- (1999) Goodie, A.S., & Fantino, E. *Base rates versus sample accuracy: Competition for control in human matching to sample*, Journal of the Experimental Analysis of Behavior, 71, 155-169.
- (1998) Goldshmidt, J. N., Lattal, K. M., & Fantino, E. *Context effects on choice*. Journal of the Experimental Analysis of Behavior, 70, 301-320.
- (1998) Fantino, E. *Judgment and decision making: Behavioral approaches*. The Behavior Analyst, 21, 203-218.
- (1998) Fantino E. *Behavior analysis and decision making*. Journal of the Experimental Analysis of Behavior, 69, 355-364.
- (1997) Fantino, E., Kulik, J., Stolarz-Fantino, S., & Wright, W. *The conjunction fallacy: A test of averaging hypotheses*. Psychonomic Bulletin & Review, 4, 96-101.
- (1996) Stolarz-Fantino, S., Fantino, E., & Kulik, J. *The conjunction fallacy: Differential incidence as a function of descriptive frames and educational context*. Contemporary Educational Psychology, 21, 208-218.
- (1996) Goodie, A. S., & Fantino, E. *Learning to commit or avoid the base-rate error*. Nature, 380, 247-249.
- (1996) Hartl J.A., Fantino E. *Choice as a function of reinforcement ration in delayed matching to sample*. Journal of the Experimental Analysis of Behavior, 66, 11-27.
- (1996) Williams, W.A, Fantino, E. *Response-dependent prechoice effects on foraging-related choice*. Journal of the Experimental Analysis of Behavior, 65, 619-641.
- (1996) Savastano H.N.I, Fantino E., *Differences in delay, not ratios, control choice in concurrent chains*, Journal of the Experimental Analysis of Behavior, 66, 97-116.
- (1995) Stolarz-Fantino, S., & Fantino. E. *The experimental analysis of reasoning: A review of Gilovich's "How we know what isn't so."* Journal of the Experimental Analysis of Behavior, 64, 111-116.
- (1995) Goodie, A. S., & Fantino, E. *An experientially derived base-rate error in humans*. Psychological Science, 6, 101-106.
- (1990) Case D.A., Ploog B.O., Fantino E. *Observing behavior in a computer game*. Journal of the Experimental Analysis of Behavior, 54, 185-199.
- (1989) White, K.G, McCarthy, D., Fantino, E. *Cognition and behavior analysis*. Journal of the Experimental Analysis of Behavior, 52, 197-198.
- (1988) Hursh, S.R., Lea, S.E., Fantino, E. *Behavior analysis and biological factors*. Journal of the Experimental Analysis of Behavior, 50, 359-360.
- (1985) Fantino, E., & Abarca, N. *Choice, optimal foraging, and the delay reduction hypothesis*. The Behavioral and Brain Sciences, 8, 315-366.

- (1984) Hursh, S.R., Case D., Mazur, J.E., Fantino, E., Branch, M., Shull, R.L. *Reviewers' comments on Timberlake's "Behavior regulation and learned performance"*. Journal of the Experimental Analysis of Behavior, 41, 376-382.
- (1984) Horney J., Fantino E. *Choice for conditioned reinforcers in the signaled absence of primary reinforcement*. Journal of the Experimental Analysis of Behavior, 41, 193-201.
- (1983) Fantino E, Davison M. *Choice: Some quantitative relations*. Journal of the Experimental Analysis of Behavior, 40, 1-13.
- (1983) Fantino, E. & Case, D.A. *Human observing: Maintained by stimuli correlated with reinforcement but not extinction*. Journal of the Experimental Analysis of Behavior, 40, 193-210.
- (1982) Dunn R, Fantino E. *Choice and the relative immediacy of reinforcement*. Journal of the Experimental Analysis of Behavior, 38, 321-326.
- (1982) Abarca N, Fantino E. *Choice and foraging*. Journal of the Experimental Analysis of Behavior, 38, 117-123.
- (1982) Lendenmann KW, Myers DL, Fantino E. *Effects of reinforcer duration on responding in two-link chained interval schedules*. Journal of the Experimental Analysis of Behavior, 37, 217-222.
- (1981) Fantino E. *Second-order schedules with paired auditory brief stimuli*. Journal of the Experimental Analysis of Behavior, 36, 343-352.
- (1981) Case DA, Fantino E. *The delay-reduction hypothesis of conditioned reinforcement and punishment: Observing behavior*. Journal of the Experimental Analysis of Behavior, 35, 93-108.
- (1980) Whipple WR, Fantino E. *Key-peck durations under behavioral contrast and differential reinforcement*. Journal of the Experimental Analysis of Behavior, 34, 167-176.
- (1980) Fantino E, Moore J. *Uncertainty reduction, conditioned reinforcement, and observing*. Journal of the Experimental Analysis of Behavior, 33, 3-13.
- (1979) Fantino E, Dunn R, Meck W. *Percentage reinforcement and choice*. Journal of the Experimental Analysis of Behavior, 32, 335-340.
- (1978) Rose JE, Fantino E. *Conditioned reinforcement and discrimination in second-order schedules*. Journal of the Experimental Analysis of Behavior, 29, 393-418.
- (1978) Williams BA, Fantino E. *Effects on choice of reinforcement delay and conditioned reinforcement*. Journal of the Experimental Analysis of Behavior, 29, 77-86.
- (1978) Farley J, Fantino E. *The symmetrical law of effect and the matching relation in choice behavior*. Journal of the Experimental Analysis of Behavior, 29, 37-60.
- (1975) Squires N, Norborg J, Fantino E. *Second-order schedules: discrimination of components*. Journal of the Experimental Analysis of Behavior, 24, 157-171.
- (1975) Moore J, Fantino E. *Choice and response contingencies*. Journal of the Experimental Analysis of Behavior, 23, 339-347.
- (1974) Hursh SR, Fantino E. *An appraisal of preference for multiple versus mixed schedules*. Journal of the Experimental Analysis of Behavior, 22, 31-38.
- (1974) Hursh SR, Navarick DJ, Fantino E. *"Automaintenance": the role of reinforcement*. Journal of the Experimental Analysis of Behavior, 21, 117-124.
- (1973) Hursh SR, Fantino E. *Relative delay of reinforcement and choice*. Journal of the Experimental Analysis of Behavior, 19, 437-450.
- (1972) Navarick DJ, Fantino E. *Transitivity as a property of choice*. Journal of the Experimental Analysis of Behavior, 18, 389-401.
- (1972) Fantino E, Squires N, Delbrück N, Peterson C. *Choice behavior and the accessibility of the reinforcer*. Journal of the Experimental Analysis of Behavior, 18, 35-43.
- (1972) Duncan B, Fantino E. *The psychological distance to reward*. Journal of the Experimental Analysis of Behavior, 18, 23-34.
- (1972) Fantino E, Duncan B. *Some effects of interreinforcement time upon choice*. Journal of the Experimental Analysis of Behavior, 17, 3-14.
- (1971) Squires N, Fantino E. *A model for choice in simple concurrent and concurrent-chains schedules*. Journal of the Experimental Analysis of Behavior, 15, 27-38.
- (1970) Silberberg A, Fantino E. *Choice, rate of reinforcement, and the changeover delay*. Journal of the Experimental Analysis of Behavior, 13, 187-197.
- (1970) Duncan B, Fantino E. *Choice for periodic schedules of reinforcement*. Journal of the Experimental Analysis of Behavior, 14, 73-86.

- (1969) Fantino, E. *Choice and rate of reinforcement*. Journal of the Experimental Analysis of Behavior, 12, 723-730.
- (1968) Fischer K, Fantino E. *The dissociation of discriminative and conditioned reinforcing functions of stimuli with changes in deprivation*. Journal of the Experimental Analysis of Behavior, 11, 703-710.
- (1967) Fantino, E. *Preference for mixed- versus fixed-ratio schedules*. Journal of the Experimental Analysis of Behavior, 10, 35-43.
- (1968) Fantino, E. *Effects of required rates of responding upon choice*. Journal of the Experimental Analysis of Behavior, 11, 15-22.
- (1968) Fantino, E., Herrnstein, R.J. *Secondary reinforcement and number of primary reinforcements*. Journal of the Experimental Analysis of Behavior, 11, 9-14.
- (1967) Fantino E. *Preference for mixed- versus fixed-ratio schedules*. Journal of the Experimental Analysis of Behavior, 10, 35-43.