

BIOGRAPHICAL DICTIONARY OF PSYCHOLOGY

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Preface

The first edition of this dictionary, published by Hemisphere Publishing Corporation in 1975, appeared under the title *Names in the History of Psychology*. Its purpose was to present short biographical statements on several hundred deceased psychologists and individuals from other fields who had made a contribution to the development of psychology from antiquity to the present.

The present edition serves the same purpose. Each biography explains the specific contributions of the subject to the development of psychology, that is, the reason for the individual's inclusion in this dictionary. In addition to standard biographical data, each biographical statement presents the main points of theoretical contributions; philosophies held; inventions and discoveries made; methodologies initiated; books and seminal articles written; research conducted; laboratories, journals, and institutions founded; and influence exercised. At the end of each statement references are given to the best, most extensive, and most readily available biographies and autobiographies that may be consulted for additional details. By bringing together in one place all of the names in the history of psychology within a wide range of significance and by gathering information from scattered sources for each biographee, this dictionary has been and continues to be the first sourcebook of its kind for the history of psychology.

The names of the individuals to be included in the first edition were selected as follows. A panel of nine prominent psychologists had rated the importance of 1,040 contributors to psychology who had lived between 1600 and 1967.¹

1. E. L. Annin, E. G. Boring, & R. I. Watson. Important psychologists, 1600-1967. *J. Hist. Behav. Sci.*, 1968, 4, 303-315.

The rating procedure followed was to give an individual zero points if a judge did not recognize the individual's name as belonging in the history of psychology, one point if he did so recognize the name, two points if, in addition, the judge could identify the contribution that the individual had made to psychology, and three points if he thought that the individual should be included in a list of the five hundred most prominent psychologists of all time. Thus if none of the judges had recognized an individual's name, that individual received the lowest possible score of zero; or if all nine had rated the individual most highly, the highest possible score of twenty-seven. The majority of the individuals who had received a rating of eleven or higher and whose names therefore had been published represent the majority of those included in *Names in the History of Psychology*. I added names from the period before 1600 and those of psychologists who had died after 1967 and, in my opinion, would have received at least a rating of eleven had they been rated by the panel.

The present edition contains most of the entries in the first edition, with 101 new names. About one-half of the additions are the names of important contributors to psychology who had died after the appearance of the first edition of this dictionary. The remainder come from psychology's more remote past. They were added as a result of the use of an improved method of evaluating the relative prominence of historical figures.² The rationale of this method is this: the more important a historical figure is judged to be by writers of histories, the more space they will give it in their histories. The importance of all of the biographees of this dictionary was evaluated by measuring the space given them by sixteen authors of histories of psychology. Their rank order or relative standing in comparison with all others is given in Appendix B. The only exceptions are eleven very recently deceased individuals who had not yet found their way into history books but are certain to do so in the future, judging from the characteristics of their careers and comparing them with those already "on the books."

In addition to the new ranking information contained in Appendix B, there is new information in Appendix C concerning the academic tenures of nineteenth- and twentieth-century psychologists and other scientists at universities and research institutions. It throws additional light on the history of psychology departments and the interactions among contributors to psychology from the historical perspective, information that is not immediately available from the perusal of individual biographies.

Other changes have been made. In contrast to the first edition, the biographees in this edition of the dictionary are arranged alphabetically rather than chronologically. Although the chronological arrangement lends historical continuity to the biographies, users of the first edition suggested that the dictionary would be easier to use if the names were placed in an alphabetical order. A chronological listing of the names according to birth date is presented in Appendix A. In

2. L. Zusne & D. P. Dailey. History of psychology texts as measuring instruments of eminence in psychology. *Revista de Historia de la Psicología*, 1982, 3, 7-42.

addition, virtually every biography has been improved by adding information and correcting errors. The *Biographies* section of each entry in particular has been expanded. I gratefully acknowledge the comments and suggestions for improvement that were given me by Drs. Robert Epstein, Benjamin Burack, Warren Street, and Josef Brožek.

I particularly cherish the spontaneous comments concerning the usefulness of the dictionary that I have received from many quarters while the first edition was in print. I can only hope that the second will serve its users even better.

Explanatory Notes

An asterisk (*) after a name indicates that the individual is the subject of a biography in this dictionary.

Born. Died. Places of birth and death of persons who were born or died in a country other than the United States are further identified by country, *département*, or province, unless the location is a well-known city. Places of birth and death are identified by country only if the country differs from the country of the person's nationality. Large, well-known regions in Central and Eastern Europe that were partitioned after World War I and now belong to two or more countries are not further described.

Highest Degree. The individual's educational history is not recapitulated, and only the highest degree is given. All doctorates are listed. For persons without a degree, this entry reads *Education*.

Positions, Honors: This is not a complete list of all positions held. Only the most significant ones and those held for a year or more are given. Only the most significant honors are listed by name. "Editorial work" encompasses any kind of editorial position, regardless of rank.

Biographies. The biographical sources are selected sources, and the list is therefore by no means complete. Where biographical material was abundant, an attempt was made to list primarily English-language and more accessible sources. In the case of less well known individuals, fewer biographic sources are available, and such individuals may have every available source listed, including exotic ones. A complete list of all biographic sources, major and minor, is available for the 538 individuals rated eleven to twenty-seven (see Appendix B) in R. I.

Watson (Ed.), *Eminent Contributors to Psychology*, vol. 2. New York: Springer, 1976. Autobiographies are listed in volume 1 of the same work, published in 1974.

Biographic sources used repeatedly have been abbreviated. The numbers following the abbreviations are volume numbers. The abbreviations are as follows:

ADB	<i>Allgemeine deutsche Biographie</i> (56 vols.). Leipzig: Duncker & Humboldt, 1875-1912. (Partially reprinted 1967.)
Biog. Lex.	I. Fischer (Ed.), <i>Biographisches Lexikon der hervorragenden Ärzte der letzten fünfzig Jahre (1880-1930)</i> (2nd & 3rd ed.) (2 vols.). Berlin: Urban & Schwarzenberg, 1962.
Biog. Mem.	<i>Biographical Memoirs: National Academy of Sciences</i> . New York: Columbia University Press, 1877-.
CE	M. J. McDonald (Ed.), <i>New Catholic Encyclopedia</i> (15 vols.). New York: McGraw-Hill, 1967.
Chalmers	A. Chalmers (Ed.), <i>The General Biographical Dictionary</i> (Rev. ed.) (32 vols.). London: Nichols, 1812-1817.
DAB	<i>Dictionary of American Biography</i> (22 vols. + Index). New York: Scribner's, 1928-1958.
DBF	Various. <i>Dictionnaire de biographie française</i> (13 vols. +). Paris: Librairie Letouzey et Ané, 1933-.
DNB	L. Stephen & S. Lee (Eds.), <i>Dictionary of National Biography</i> (21 vols. + 7 suppl.). London: Oxford University Press, 1959-.
DSB	C. C. Gillespie (Ed.), <i>Dictionary of Scientific Biography</i> (15 vols.). New York: Scribner's, 1970-.
EB	<i>Encyclopaedia Britannica</i> (24 vols.). Chicago: Encyclopaedia Britannica, 1967.
EJ	C. Roth (Ed.), <i>Encyclopaedia Judaica</i> (16 vols.). New York: Macmillan, 1972.
EP	P. Edwards (Ed.), <i>The Encyclopedia of Philosophy</i> (8 vols.). New York: Macmillan, 1967.
EUI	<i>Enciclopedia universal ilustrada europeo-americana</i> (70 vols.). Madrid: Espasa-Calpe, 1907-1930.
Grande	M. M. Barthelot et al. (Eds.), <i>La grande encyclopédie</i> (31 vols.). Paris: Lamirault, 1886-1902.
HGP	W.K.C. Guthrie, <i>A History of Greek Philosophy</i> (6 vols.). Cambridge: Cambridge University Press, 1962-81.

- Hirsch, *Biog. Lex.* A. Hirsch et al. (Eds.), *Biographisches Lexikon der hervorragenden Ärzte aller Zeiten und Völker* (3rd ed.) (5 vols. + 1 suppl.). Munich: Urban & Schwarzenberg, 1962. (1883).
- HPA C. Murchison (Ed.), *A History of Psychology in Autobiography* (Vols. 1, 2, 3). Worcester, Mass.: Clark University Press, 1930, 1932, 1936.
- E. G. Boring et al. (Eds.), *A History of Psychology in Autobiography* (Vol. 4). Worcester, Mass.: Clark University Press, 1952.
- E. G. Boring, & G. Lindzey (Eds.), *A History of Psychology in Autobiography* (Vol. 5). New York: Appleton-Century-Crofts, 1967.
- G. Lindzey (Ed.), *A History of Psychology in Autobiography* (Vol. 6). Englewood Cliffs, N.J.: Prentice-Hall, 1974.
- IESS D. L. Sills (Ed.), *International Encyclopedia of the Social Sciences* (18 vols.). New York: Macmillan, 1968-1979.
- Jewish I. Landman (Ed.), *The Universal Jewish Encyclopedia* (10 vols.). New York: Universal Jewish Encyclopedia, 1939-1943.
- NCAB *The National Cyclopaedia of American Biography* (53 vols. + 11 suppl. vols.). New York: White, 1893-.
- NDB *Neue deutsche Biographie* (9 vols. so far). Berlin: Duncker & Humboldt, 1953-.
- Nouvelle E. Hofer (Ed.), *Nouvelle biographie générale* (46 vols.). Copenhagen: Rosenkilde & Bagger, 1963-1969. (1853-1866).
- NYT *New York Times*.
- Obit. Not. Royal Society of London. *Obituary Notices of Fellows* (Vols. 1-8). Cambridge: The Society, 1932-1952.
- Pagel, *Biographisches Lexikon* J. Pagel. *Biographisches Lexikon hervorragender Ärzte des neunzehnten Jahrhunderts*. Berlin: Urban & Schwarzenberg, 1901.
- PR C. Murchison (Ed.), *The Psychological Register* (2 vols.). Worcester, Mass.: Clark University Press, 1929, 1932.

Most journal and magazine titles that appear under *Biographies* have been abbreviated. The abbreviations and the full titles follow:

Abh. preuss. Akad. Wiss.

Abhandlungen der preussischen Akademie der Wissenschaften

Acta Otolaryng.

Acta Otolaryngologica

<i>Actes XI^e Cong. Int. Hist. Sci.</i>	<i>Actes XI^e Congrès International d'Histoire de la Science</i>
<i>Ala. J. Med. Sci.</i>	<i>Alabama Journal of Medical Sciences</i>
<i>Allg. Z. Psychiat.</i>	<i>Allgemeine Zeitschrift für Psychiatrie</i>
<i>Almanach österr. Akad. Wiss.</i>	<i>Almanach der österreichischen Akademie der Wissenschaften</i>
<i>Amer. Ann. Deaf</i>	<i>American Annals of the Deaf</i>
<i>Amer. Anthropologist</i>	<i>American Anthropologist</i>
<i>Amer. Imago</i>	<i>American Imago</i>
<i>Amer. J. Ment. Defic.</i>	<i>American Journal of Mental Deficiency</i>
<i>Amer. J. Orthopsychiat.</i>	<i>American Journal of Orthopsychiatry</i>
<i>Amer. J. Psychiat.</i>	<i>American Journal of Psychiatry</i>
<i>Amer. J. Psychoanal.</i>	<i>American Journal of Psychoanalysis</i>
<i>Amer. J. Psychol.</i>	<i>American Journal of Psychology</i>
<i>Amer. J. Sociol.</i>	<i>American Journal of Sociology</i>
<i>Amer. J. Soc. Phil.</i>	<i>American Journal of Social Philosophy</i>
<i>Amer. Math. Mon.</i>	<i>American Mathematical Monthly</i>
<i>Amer. Math. Soc. Bull.</i>	<i>American Mathematical Society Bulletin</i>
<i>Amer. Oxon.</i>	<i>American Oxonian</i>
<i>Amer. Psychologist</i>	<i>American Psychologist</i>
<i>Amer. Rev. Sov. Med.</i>	<i>American Review of Soviet Medicine</i>
<i>Amer. Scholar</i>	<i>American Scholar</i>
<i>Amer. Sociol. Rev.</i>	<i>American Sociological Review</i>
<i>Amer. Speech & Hearing Ass.</i>	<i>American Speech and Hearing Association</i>
<i>Amer. Stat. Ass. J.</i>	<i>American Statistical Association Journal</i>
<i>Anat. Rec.</i>	<i>Anatomical Record</i>
<i>Ann. Acad. Roy. Sci. Lettr. Beaux-Arts Belg.</i>	<i>Annales de l'Académie Royale des Sciences, Lettres et Beaux-Arts Belge</i>
<i>Année psychol.</i>	<i>Année psychologique</i>
<i>Ann. Eugen.</i>	<i>Annals of Eugenics</i>
<i>Ann. Med. Hist.</i>	<i>Annals of Medical History</i>
<i>Ann. méd.-psychol.</i>	<i>Annales médico-psychologiques</i>
<i>Ann. Rep. Board Smithsonian Inst.</i>	<i>Annual Report of the Board of Smithsonian Institution</i>
<i>Ann. Sci.</i>	<i>Annals of Science</i>
<i>Ann. Univ. Paris</i>	<i>Annales de l'Université de Paris</i>
<i>Arch. Anthropol. Crim.</i>	<i>Archives of Anthropology and Criminology</i>
<i>Arch. Gen. Psychiat.</i>	<i>Archives of General Psychiatry</i>
<i>Arch. Gesch. Med.</i>	<i>Archiv der Geschichte der Medizin</i>
<i>Arch. Gesch. Phil.</i>	<i>Archiv der Geschichte der Philosophie</i>
<i>Arch. ges. Physiol.</i>	<i>Archiv der gesamten Physiologie</i>
<i>Arch. ges. Psychol.</i>	<i>Archiv der gesamten Psychologie</i>
<i>Arch. ital. biol.</i>	<i>Archivio italiano di biologia</i>
<i>Arch. ital. psicol.</i>	<i>Archivio italiano di psicologia</i>
<i>Arch. Mus. Hist. Naturwiss.</i>	<i>Archiv des Museums der Historie und Naturwissenschaft</i>
<i>Arch. Musikforsch.</i>	<i>Archiv für Musikforschung</i>
<i>Arch. neerl. physiol.</i>	<i>Archives neerlandaises de physiologie</i>

<i>Arch. Neurobiol.</i>	<i>Archives of Neurobiology</i>
<i>Arch. Neurol.</i>	<i>Archives of Neurology</i>
<i>Arch. Neurol. Psychiat.</i>	<i>Archives of Neurology and Psychiatry</i>
<i>Arch. Ophthalm.</i>	<i>Archives of Ophthalmology</i>
<i>Arch. psicol. neurol. psichiat.</i>	<i>Archivio di psicologia; neurologia e psichiatria</i>
<i>Arch. Psychiat.</i>	<i>Archives of Psychiatry</i>
<i>Arch. Psychiatrie</i>	<i>Archiv für Psychiatrie</i>
<i>Arch. Psychiat. Nervenkr.</i>	<i>Archiv für Psychiatrie und Nervenkrankheiten</i>
<i>Arch. psychol.</i>	<i>Archives de psychologie</i>
<i>Arq. brasil. psicotéc.</i>	<i>Arquivos brasileiros de psicotécnica</i>
<i>Austr. J. Psychol.</i>	<i>Australian Journal of Psychology</i>
<i>Austr. J. Psychol. Phil.</i>	<i>Australian Journal of Psychology and Philosophy</i>
<i>Behav. Sci.</i>	<i>Behavioural Science</i>
<i>Berliner klin. Wochenschr.</i>	<i>Berliner klinische Wochenschrift</i>
<i>Bern. Z. Gesch. Heimatk.</i>	<i>Berner Zeitschrift für Geschichte und Heimatkunde</i>
<i>Biog. Kulturgesch. Schweiz</i>	<i>Biographie und Kulturgeschichte der Schweiz</i>
<i>Biog. méd.</i>	<i>Biographie médicale</i>
<i>Biog. Mem. Fellows Roy. Soc.</i>	<i>Biographic Memoirs of the Fellows of Royal Society of London</i>
<i>Biol. Jb.</i>	<i>Biologisches Jahrbuch</i>
<i>Boll. bibliog. storia sci. matem.</i>	<i>Bollettino bibliografico per la storia di scienza e matematica</i>
<i>Boll. Ist. stor. ital. arte sanit.</i>	<i>Bollettino Istituto storico italiano della arte sanitaria</i>
<i>Brit. J. Anim. Behav.</i>	<i>British Journal of Animal Behaviour</i>
<i>Brit. J. Educ. Psychol.</i>	<i>British Journal of Educational Psychology</i>
<i>Brit. J. Med. Hypno.</i>	<i>British Journal of Medical Hypnosis</i>
<i>Brit. J. Med. Psychol.</i>	<i>British Journal of Medical Psychology</i>
<i>Brit. J. Phil. Sci.</i>	<i>British Journal of Philosophy of Science</i>
<i>Brit. J. Psychol.</i>	<i>British Journal of Psychology</i>
<i>Brit. J. Sociol.</i>	<i>British Journal of Sociology</i>
<i>Brit. J. Stat. Psychol.</i>	<i>British Journal of Statistical Psychology</i>
<i>Brit. Med. J.</i>	<i>British Medical Journal</i>
<i>Brit. Quart. Rev.</i>	<i>British Quarterly Review</i>
<i>Bull. Acad. méd.</i>	<i>Bulletin de l'Académie de médecine</i>
<i>Bull. Ass. int. psychol. appl.</i>	<i>Bulletin de l'Association internationale de psychologie appliquée</i>
<i>Bull. Brit. Psychol. Soc.</i>	<i>Bulletin of the British Psychological Society</i>
<i>Bull. Brit. Soc. Hist. Sci.</i>	<i>Bulletin of the British Society of History of Science</i>
<i>Bull. Canad. Psychol. Ass.</i>	<i>Bulletin of the Canadian Psychological Association</i>
<i>Bull. Hist. Med.</i>	<i>Bulletin of the History of Medicine</i>
<i>Bull. Isaac Ray Med. Library</i>	<i>Bulletin of the Isaac Ray Medical Library</i>
<i>Bull. Johns Hopkins Hosp.</i>	<i>Bulletin of the Johns Hopkins Hospital</i>
<i>Bull. Menninger Clin.</i>	<i>Bulletin of the Menninger Clinic</i>
<i>Bull. N.Y. Acad. Med.</i>	<i>Bulletin of the New York Academy of Medicine</i>
<i>Bull. psychol.</i>	<i>Bulletin psychologique</i>
<i>Bull. Soc. anat.</i>	<i>Bulletin de la Société anatomique</i>
<i>Bull. Soc. Anthropol.</i>	<i>Bulletin of the Society of Anthropologists</i>

<i>Bull. Soc. franç. hist. méd.</i>	<i>Bulletin de la Société française de l'histoire de la médecine</i>
<i>Bull. Soc. libre l'étude psychol. l'enfant</i>	<i>Bulletin de la Société libre pour l'étude psychologique de l'enfant</i>
<i>Bull. Soc. Med. Hist.</i>	<i>Bulletin of the Society of Medical History</i>
<i>Cah. int. sociol.</i>	<i>Cahiers internationaux de sociologie</i>
<i>Cah. psychol.</i>	<i>Cahiers psychologiques</i>
<i>Canad. J. Psychol.</i>	<i>Canadian Journal of Psychology</i>
<i>Century Mag.</i>	<i>Century Magazine</i>
<i>Character Pers.</i>	<i>Character and Personality</i>
<i>Child Devel.</i>	<i>Child Development</i>
<i>Child Psychol. Psychiat.</i>	<i>Child Psychology and Psychiatry</i>
<i>Clark Univ. Libr. Publ.</i>	<i>Clark University Library Publications</i>
<i>Classical Quart.</i>	<i>Classical Quarterly</i>
<i>Conditional Refl.</i>	<i>Conditional Reflex</i>
<i>Confinia psychiat.</i>	<i>Confinia psychiatrica</i>
<i>Contemp. Rev.</i>	<i>Contemporary Review</i>
<i>C. r. Acad. sci.</i>	<i>Comptes rendus de l'Académie des sciences</i>
<i>C. r. Acad. sci. mor. pol.</i>	<i>Comptes rendus de l'Académie des sciences morales et politiques</i>
<i>Deutsch. med. J.</i>	<i>Deutsches medizinisches Journal</i>
<i>Deutsch. med. Wochenschr.</i>	<i>Deutsche medizinische Wochenschrift</i>
<i>Deutsch. Rundsch.</i>	<i>Deutsche Rundschau</i>
<i>Deutsch. Z. Nervenheilk.</i>	<i>Deutsche Zeitschrift der Nervenheilkunde</i>
<i>Dis. Nerv. Syst.</i>	<i>Diseases of the Nervous System</i>
<i>Econ. J.</i>	<i>Economic Journal</i>
<i>Edinb. Med. J.</i>	<i>Edinburgh Medical Journal</i>
<i>Encycl. Soc. Sci.</i>	<i>Encyclopedia of Social Sciences</i>
<i>Ergeb. Physiol.</i>	<i>Ergebnisse der Physiologie</i>
<i>Eugen. Rev.</i>	<i>Eugenics Review</i>
<i>Évol. psychiat.</i>	<i>Évolution psychiatrique</i>
<i>Exp. Neurol.</i>	<i>Experimental Neurology</i>
<i>Extrême-Orient méd.</i>	<i>Extrême-Orient médical</i>
<i>Fiziol. Zh.</i>	<i>Fiziologicheskii Zhurnal</i>
<i>Fortn. Rev.</i>	<i>Fortnightly Review</i>
<i>Fortschr. psychol. Anwend.</i>	<i>Fortschritte psychologischer Anwendungen</i>
<i>Fraser's Mag.</i>	<i>Fraser's Magazine</i>
<i>Grenzgeb. Med.</i>	<i>Grenzgebiete der Medizin</i>
<i>Heritage Indust. Psychol.</i>	<i>Heritage Industrial Psychology</i>
<i>Hibbert J.</i>	<i>Hibbert Journal</i>
<i>Hist. Biol.</i>	<i>History of Biology</i>
<i>Hum. Relat.</i>	<i>Human Relations</i>
<i>Ill. Law Rev.</i>	<i>Illinois Law Review</i>
<i>Int. J. Amer. Ling.</i>	<i>International Journal of American Linguistics</i>
<i>Int. J. Opin. Attitude Res.</i>	<i>International Journal of Opinion and Attitude Research</i>
<i>Int. J. Parapsychol.</i>	<i>International Journal of Parapsychology</i>
<i>Int. J. Psychoanal.</i>	<i>International Journal of Psychoanalysis</i>

<i>Int. Z. Psychoanal.</i>	<i>Internationale Zeitschrift der Psychoanalyse</i>
<i>J. Abn. (Soc.) Psychol.</i>	<i>Journal of Abnormal (and Social) Psychology</i>
<i>J. Amer. Acad. Child Psychiat.</i>	<i>Journal of the American Academy of Child Psychiatry</i>
<i>J. Amer. Folklore</i>	<i>Journal of American Folklore</i>
<i>J. Amer. Med. Ass.</i>	<i>Journal of the American Medical Association</i>
<i>J. Amer. Psychoanal. Ass.</i>	<i>Journal of the American Psychoanalytical Association</i>
<i>J. Amer. Soc. Psychical Res.</i>	<i>Journal of the American Society for Psychical Research</i>
<i>J. Anim. Behav.</i>	<i>Journal of Animal Behaviour</i>
<i>J. Appl. Psychol.</i>	<i>Journal of Applied Psychology</i>
<i>Jb. Bayr. königl. Akad. Wiss.</i>	<i>Jahrbuch der Bayrischen königlichen Akademie der Wissenschaften</i>
<i>Jb. Gesch. Mittel-Deutschlands</i>	<i>Jahrbuch der Geschichte Mittel-Deutschlands</i>
<i>Jb. ges. Naturkd. Württ.</i>	<i>Jahrbuch der gesamten Naturkunde Württemberg</i>
<i>Jb. Psychol. Neurol.</i>	<i>Jahrbuch für Psychologie und Neurologie</i>
<i>Jb. Psychol. Psychother.</i>	<i>Jahrbuch für Psychologie und Psychotherapie</i>
<i>Jb. Schopenhauer-Ges.</i>	<i>Jahrbuch der Schopenhauer-Gesellschaft</i>
<i>J. Chem. Educ.</i>	<i>Journal of Chemical Education</i>
<i>J. Child Psychol. Psychiat.</i>	<i>Journal of Child Psychology and Psychiatry</i>
<i>J. Comp. Neurol.</i>	<i>Journal of Comparative Neurology</i>
<i>J. Consult. Psychol.</i>	<i>Journal of Consulting Psychology</i>
<i>J. Creat. Behav.</i>	<i>Journal of Creative Behavior</i>
<i>J. Crim. Law Criminol.</i>	<i>Journal of Criminal Law and Criminology</i>
<i>J. Delinq.</i>	<i>Journal of Delinquency</i>
<i>J. Educ. Psychol.</i>	<i>Journal of Educational Psychology</i>
<i>J. Existent.</i>	<i>Journal of Existentialism</i>
<i>J. Existent. Psychiat.</i>	<i>Journal of Existential Psychiatry</i>
<i>J. Genet. Psychol.</i>	<i>Journal of Genetic Psychology</i>
<i>J. Gen. Physio.</i>	<i>Journal of General Physiology</i>
<i>J. Gen. Psychol.</i>	<i>Journal of General Psychology</i>
<i>J. Hist. Behav. Sci.</i>	<i>Journal of History of the Behavioral Sciences</i>
<i>J. Hist. Ideas</i>	<i>Journal of History of Ideas</i>
<i>J. Hist. Med.</i>	<i>Journal of History of Medicine</i>
<i>J. Hum. Psychol.</i>	<i>Journal of Humanistic Psychology</i>
<i>J. Ind. Psychol.</i>	<i>Journal of Individual Psychology</i>
<i>J. Ment. Sci.</i>	<i>Journal of Mental Science</i>
<i>J. Nerv. Ment. Dis.</i>	<i>Journal of Nervous and Mental Disease</i>
<i>J. Neurophysiol.</i>	<i>Journal of Neurophysiology</i>
<i>J. Opt. Soc. Amer.</i>	<i>Journal of the Optical Society of America</i>
<i>J. Otto Rank Ass.</i>	<i>Journal of the Otto Rank Association</i>
<i>J. Pers.</i>	<i>Journal of Personality</i>
<i>J. Pers. Assess.</i>	<i>Journal of Personality Assessment</i>
<i>J. Pers. Soc. Psychol.</i>	<i>Journal of Personality and Social Psychology</i>
<i>J. Phil.</i>	<i>Journal of Philosophy</i>
<i>J. Phil. Stud.</i>	<i>Journal of Philosophical Studies</i>
<i>J. Project. Techn.</i>	<i>Journal of Projective Techniques</i>

<i>J. Psychol. Med. Ment. Pathol.</i>	<i>Journal of Psychological Medicine and Mental Pathology</i>
<i>J. Psychol. Neurol.</i>	<i>Journal of Psychology and Neurology</i>
<i>J. psychol. norm. path.</i>	<i>Journal de psychologie normale et pathologique</i>
<i>J. Roy. Stat. Soc.</i>	<i>Journal of the Royal Statistical Society</i>
<i>J. Soc. Psychol.</i>	<i>Journal of Social Psychology</i>
<i>J. Soc. stat.</i>	<i>Journal de la Société statistique</i>
<i>J. Speech Dis.</i>	<i>Journal of Speech Disorders</i>
<i>Kant-Stud.</i>	<i>Kant-Studien</i>
<i>Klin. Wochenschr.</i>	<i>Klinische Wochenschrift</i>
<i>Libr. Cong. Quart. J. Curr. Acq.</i>	<i>Library of Congress Quarterly Journal of Current Acquisitions</i>
<i>Math. Teacher</i>	<i>Mathematics Teacher</i>
<i>Med. Hist.</i>	<i>Medical History</i>
<i>Méd. int.</i>	<i>Médecine interne</i>
<i>Med. Klin.</i>	<i>Medizinische Klinik</i>
<i>Med. Life</i>	<i>Medicine and Life</i>
<i>Med. Woche</i>	<i>Medizinische Woche</i>
<i>Mém. Acad. Sci.</i>	<i>Mémoires de l'Académie des Sciences</i>
<i>Mem. Accad. Sci. Torino</i>	<i>Memorie della Accademia delle Scienze di Torino</i>
<i>Mem. Amer. Anthropol. Ass.</i>	<i>Memoirs of the American Anthropological Association</i>
<i>Mem. Amer. Phil. Soc.</i>	<i>Memoirs of the American Philosophical Society</i>
<i>Mem. Manch. Lit. Phil. Soc.</i>	<i>Memoirs of the Manchester Literary and Philosophical Society</i>
<i>Mém. Soc. biol.</i>	<i>Mémoires de la Société biologique</i>
<i>Ment. Hyg.</i>	<i>Mental Hygiene</i>
<i>Mod. Med.</i>	<i>Modern Medicine</i>
<i>Monatsschr. Psychiat. Neurol.</i>	<i>Monatsschrift der Psychiatrie und Neurologie</i>
<i>Münch. Beit. Gesch. Lit. Naturwiss. Med.</i>	<i>Münchener Beiträge zur Geschichte der Literatur, Naturwissenschaft und Medizin</i>
<i>Münch. med. Wochenschr.</i>	<i>Münchener medizinische Wochenschrift</i>
<i>N.C. Med. J.</i>	<i>North Carolina Medical Journal</i>
<i>Ned. Tijdschr.</i>	<i>Nederlands Tijdschrift</i>
<i>Ned. Tijdschr. Psychol.</i>	<i>Nederlands Tijdschrift voor Psychologie</i>
<i>New England J. Med.</i>	<i>New England Journal of Medicine</i>
<i>Not. Rec. Roy. Soc. London</i>	<i>Notes and Records of the Royal Society of London</i>
<i>Occup. Psychol.</i>	<i>Occupational Psychology</i>
<i>Partisan Rev.</i>	<i>Partisan Review</i>
<i>Personnel Guid. J.</i>	<i>Personnel Guidance Journal</i>
<i>Personnel Psychol.</i>	<i>Personnel Psychology</i>
<i>Perspect. Amer. Hist.</i>	<i>Perspectives of American History</i>
<i>Phi Beta Phi Quart.</i>	<i>Phi Beta Phi Quarterly</i>
<i>Phil. Phenomenol. Res.</i>	<i>Philosophical and Phenomenological Research</i>
<i>Phil. Rev.</i>	<i>Philosophical Review</i>
<i>Phil. Sci.</i>	<i>Philosophy of Science</i>
<i>Phil. Stud.</i>	<i>Philosophische Studien</i>
<i>Phys. Bl.</i>	<i>Physikalische Blätter</i>

<i>Pol. Sci. Quart.</i>	<i>Political Science Quarterly</i>
<i>Pop. Sci. Mon.</i>	<i>Popular Science Monthly</i>
<i>Proc. Amer. Acad. Arts, Sci.</i>	<i>Proceedings of the American Academy of Arts and Sciences</i>
<i>Proc. Amer. Phil. Soc.</i>	<i>Proceedings of the American Philosophical Society</i>
<i>Proc. Brit. Acad.</i>	<i>Proceedings of the British Academy</i>
<i>Proc. Roy. Soc. London</i>	<i>Proceedings of the Royal Society of London</i>
<i>Proc. Roy. Soc. Med.</i>	<i>Proceedings of the Royal Society of Medicine</i>
<i>Proc. Rudolf Virchow Med. Soc.</i>	<i>Proceedings of the Rudolf Virchow Medical Society</i>
<i>Proc. Soc. Psychical Res.</i>	<i>Proceedings of the Society for Psychical Research</i>
<i>Prof. sanit. morale</i>	<i>Profilassi e sanità morale</i>
<i>Psychiat. enfant</i>	<i>Psychiatrie de l'enfant</i>
<i>Psychiat.-neurol. Wochenschr.</i>	<i>Psychiatrisch-neurologische Wochenschrift</i>
<i>Psychiat. Quart. Suppl.</i>	<i>Psychiatric Quarterly Supplement</i>
<i>Psychoanal. Quart.</i>	<i>Psychoanalytical Quarterly</i>
<i>Psychoanal. Rev.</i>	<i>Psychoanalytical Review</i>
<i>Psychoanal. Stud. Child</i>	<i>Psychoanalytical Study of the Child</i>
<i>Psychol. Anwend.</i>	<i>Psychologische Anwendungen</i>
<i>Psychol. Beit.</i>	<i>Psychologische Beiträge</i>
<i>Psychol. belg.</i>	<i>Psychologie belge</i>
<i>Psychol. Bull.</i>	<i>Psychological Bulletin</i>
<i>Psychol. clin.</i>	<i>Psychologie clinique</i>
<i>Psychol. Digest</i>	<i>Psychological Digest</i>
<i>Psychol. Forsch.</i>	<i>Psychologische Forschung</i>
<i>Psychol. franç.</i>	<i>Psychologie française</i>
<i>Psychol. Monog.</i>	<i>Psychological Monographs</i>
<i>Psychol. Rep.</i>	<i>Psychological Reports</i>
<i>Psychol. Res.</i>	<i>Psychological Research</i>
<i>Psychol. Rev.</i>	<i>Psychological Review</i>
<i>Psychol. Rundsch.</i>	<i>Psychologische Rundschau</i>
<i>Psychol. Today</i>	<i>Psychology Today</i>
<i>Psychol. Women Quart.</i>	<i>Psychology of Women Quarterly</i>
<i>Psychol. wychow.</i>	<i>Psychologia wychowawcza</i>
<i>Publ. Clark Univ. Libr.</i>	<i>Publications of Clark University Library</i>
<i>Publ. Mod. Lang. Ass.</i>	<i>Publications of Modern Language Association</i>
<i>Publ. Opin. Quart.</i>	<i>Public Opinion Quarterly</i>
<i>Quart. J. Econ.</i>	<i>Quarterly Journal of Economics</i>
<i>Quart. J. Exp. Psychol.</i>	<i>Quarterly Journal of Experimental Psychology</i>
<i>Quart. Rev.</i>	<i>Quarterly Review</i>
<i>Rass. stud. psychiat.</i>	<i>Rassegna di studi psichiatrici</i>
<i>Res. News Univ. South. Calif.</i>	<i>Research News of University of Southern California Graduate School</i>
<i>Grad. Sch.</i>	
<i>Rev. belg. psychol. pédag.</i>	<i>Revue belge de psychologie pédagogique</i>
<i>Rev. deux mondes</i>	<i>Revue deux mondes</i>
<i>Rev. int. phil.</i>	<i>Revue internationale de philosophie</i>
<i>Rev. mex. psicol.</i>	<i>Revista mexicana de psicología</i>
<i>Révol. franç.</i>	<i>Révolution française</i>

<i>Rev. Paris</i>	<i>Revue de Paris</i>
<i>Rev. pédag.</i>	<i>Revue pédagogique</i>
<i>Rev. phil.</i>	<i>Revue philosophique</i>
<i>Rev. psicoanál.</i>	<i>Revista de psicoanálisis</i>
<i>Rev. psicol. gen. aplic.</i>	<i>Revista de psicología general y aplicada</i>
<i>Rev. psychol. appl.</i>	<i>Revue de psychologie appliquée</i>
<i>Riv. int. fil. dir.</i>	<i>Rivista internazionale di filosofia di diritto</i>
<i>Riv. psicol.</i>	<i>Rivista di psicologia</i>
<i>Riv. psicol. norm. pat.</i>	<i>Rivista di psicologia normale e patologica</i>
<i>Scand. Sci. Rev.</i>	<i>Scandinavian Scientific Review</i>
<i>School & Soc.</i>	<i>School and Society</i>
<i>Schweiz. Arch. Neurol.</i>	<i>Schweizer Archiv für Neurologie und Psychiatrie</i>
<i>Psychiat.</i>	
<i>Schweiz. med. Wochenschr.</i>	<i>Schweizerische medizinische Wochenschrift</i>
<i>Schweiz. Z. Psychol.</i>	<i>Schweizerische Zeitschrift für Psychologie</i>
<i>Sci. Amer.</i>	<i>Scientific American</i>
<i>Sci. Mon.</i>	<i>Scientific Monthly</i>
<i>Sci. News</i>	<i>Science News</i>
<i>Sci. Prog.</i>	<i>Science Progress</i>
<i>Sci. Soc.</i>	<i>Science and Society</i>
<i>Scripta math.</i>	<i>Scripta mathematica</i>
<i>Scuola Ticinese, period. mens.</i>	<i>Scuola Ticinese, periodico mensile, sezione</i>
<i>sezione pedag.</i>	<i>pedagogica</i>
<i>Sitzber. Bayer. Akad. Wiss.</i>	<i>Sitzungsberichte der Bayerischen Akademie der</i>
	<i>Wissenschaften</i>
<i>Skand. Arch. Physiol.</i>	<i>Skandinavisches Archiv der Physiologie</i>
<i>Smithsonian Inst. Ann. Rep.</i>	<i>Smithsonian Institution Annual Report</i>
<i>Soc. Forces</i>	<i>Social Forces</i>
<i>Soc. Res.</i>	<i>Social Research</i>
<i>Stud. Sov. Thought</i>	<i>Studies of Soviet Thought</i>
<i>Swiss Amer. Hist. Soc. Newsl.</i>	<i>Swiss American Historical Society Newsletter</i>
<i>Teach. Coll. Rec.</i>	<i>Teachers College Record</i>
<i>Temps mod.</i>	<i>Temps modernes</i>
<i>Train. Sch. Bull</i>	<i>Training School Bulletin</i>
<i>Trans. Roy. Soc. Edinb.</i>	<i>Transactions of the Royal Society of Edinburgh</i>
<i>Travail hum.</i>	<i>Travail humaine</i>
<i>United Presbyterian Mag.</i>	<i>United Presbyterian Magazine</i>
<i>Univ. Bgham. Hist. J.</i>	<i>University of Birmingham Historical Journal</i>
<i>Univ. Toronto Quart.</i>	<i>University of Toronto Quarterly</i>
<i>Verh. physikal.-med. Ges.</i>	<i>Verhandlungen der physikalisch-medizinischen</i>
<i>Würzburg</i>	<i>Gesellschaft Würzburg</i>
<i>Victorian Stud.</i>	<i>Victorian Studies</i>
<i>Vision Res.</i>	<i>Vision Research</i>
<i>Vop. Defektolog.</i>	<i>Voprosy Defektologii</i>
<i>Vop. Psikhol.</i>	<i>Voprosy Psikhologii</i>
<i>Wiener Arch. Phil. Psychol.</i>	<i>Wiener Archiv für Philosophie, Psychologie und</i>
<i>Pädag.</i>	<i>Pädagogik</i>

<i>Wiss. Z. Martin-Luther-Univ.</i>	<i>Wissenschaftliche Zeitschrift der Martin-Luther Universität</i>
<i>Yale J. Biol. Med.</i>	<i>Yale Journal of Biology and Medicine</i>
<i>Yearb. Amer. Phil. Soc.</i>	<i>Yearbook of the American Philosophical Society</i>
<i>Z. allg. Physiol.</i>	<i>Zeitschrift für allgemeine Physiologie</i>
<i>Z. angew. Psychol.</i>	<i>Zeitschrift für angewandte Psychologie</i>
<i>Z. Biol.</i>	<i>Zeitschrift für Biologie</i>
<i>Zbl. ges. Neurol. Psychiat.</i>	<i>Zentralblatt für die gesamte Neurologie und Psychiatrie</i>
<i>Z. diagnost. Psychol.</i>	<i>Zeitschrift für diagnostische Psychologie</i>
<i>Z. exp. angew. Psychol.</i>	<i>Zeitschrift für experimentelle und angewandte Psychologie</i>
<i>Z. f. klin. Psychol. u. Psychother.</i>	<i>Zeitschrift für klinische Psychologie und Psychotherapie</i>
<i>Z. ges. Neurol. Psychiat.</i>	<i>Zeitschrift für gesamte Neurologie und Psychiatrie</i>
<i>Zh. Vyssh. Nerv. Deyat.</i>	<i>Zhurnal Vysshei Nervnoi Deyatel'nosti</i>
<i>Z. Hypno.</i>	<i>Zeitschrift für Hypnose</i>
<i>Z. pädag. Psychol.</i>	<i>Zeitschrift für pädagogische Psychologie</i>
<i>Z. Phil. phil. Krit.</i>	<i>Zeitschrift für Philosophie und philosophische Kritik</i>
<i>Z. Psychoanal. Pädag.</i>	<i>Zeitschrift für Psychoanalyse und Pädagogik</i>
<i>Z. Psychol.</i>	<i>Zeitschrift für Psychologie</i>
<i>Z. Psychother. med. Psychol.</i>	<i>Zeitschrift für Psychotherapie und medizinische Psychologie</i>
<i>Z. schweiz. Stat.</i>	<i>Zeitschrift für schweizerische Statistik</i>
<i>Z. Sinnesphysiol.</i>	<i>Zeitschrift für Sinnesphysiologie</i>
<i>Z. Völkerpsychol.</i>	<i>Zeitschrift für Völkerpsychologie</i>

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BIOGRAPHICAL DICTIONARY OF PSYCHOLOGY

LEONARD ZUSNE



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