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ジエロントロジーに関する文献目録

厚生省人口問題研究所

はしがき

ジエロシトロジーは最近人口問題の上からも人口老年化傾向の発展について関心されることが少くなく、本研究所にあつてもその研究に着手されているが、本集はその第一着手として作成された関係文献目録で逐次増補改訂を加える予定である。この文献目録の作成は人口問題研究所厚生技官黒田俊夫がこれを担当した。

昭和 28 年 11 月 20 日

厚生省人口問題研究所

まえがき

ここ十数年来、特に今次戦後においていわゆる「老年学」と訳されている gerontology が時代の脚光をあげて登場するに至つた。この科学の領域における唯一の専門研究誌ともいべき Journal of Gerontology が今次戦争終了直後の 1946 年から刊行されていることも、この科学の新しさを十分に立証している。したがつて日本においても、一部の人口学者、医学者、生物学者、心理学者、統計学者達の深い学的関心をひくに至つたのもここ 1, 2 年来のことと屬するのである。

このように gerontology は全く新しい科学の一分野であるだけに、その科学的内容はただ “science of aging” と規定されているのみであつて、その体系の樹立は将来の研究の成果にまたねばならない。しかし、例えはこの科学領域で極めて精力的な活動を展開しているアメリカ合衆国社会保障省心臓研究所の N.W. Shock 氏がこの科学は、「個体細胞内の酵素組織の変化の問題から、老人の能力活用の方法・技術という重大な社会経済問題に至るまで包含している」とのべているごとく、医学・生理学・生物学・心理学・社会学・経済学・人口学等のあらゆる科学の範疇に関連をもつてあり、この科学の学問的規定と体系の樹立は極めて未成熟の状態にあるといえるであろう。

この科学の内容が上述のごとく極めて広汎であり、体系的でないことはさておき、直接的には老人とか老年化現象を研究対象とする gerontology がなにゆえ近年になつて著しい進歩と社会的関心を招来するに至つたのであろうか。その理由の第一は人口の老年化という人口現象の顕在化とその激化の傾向であり、第二は個体の生命の保持・伸長という人間の本能的欲求に基づけられた老人医学的関心の抬頭である。人間の不老長寿に対する本能的欲求とその手段の探求は、人類の歴史と共に古いのであるが、多少とも科学的装いをもつて不老長寿対策の体系化が試みられたのは、約 150 年前の C. W. Hufeland の macrobiotics である。しかしこの企図は失敗に帰した。しかしこの試みこそ今日の新しい医学の一部門としての「老人医学 (geriatrics)」のらんじようであつたとも考えられるであろう。いわゆる老人医学としての geriatrics なる言葉もさして古いものではなく、1915-16 年頃であるといわれているが、その後この分野の研究はかなり目覚しい進歩を示している。このような今日における geriatrics の活潑な研究とその必要性の提唱も、医学の進歩に基くというよりもむしろ前述の人口の老年化とその傾向の加速化予測を基本的動因としていると考えられるのである。

以上のごとく、個体としての老人の医学的研究を目的とする geriatrics と aging の科学としての gerontology とは別個の立場をとつているかのごとくであるが、Shock 氏がのべているように、aging の科学としての gerontology が、本質的には老年期のみならず「成長・発達の時期を」も「包含している」とするならば、geriatrics も gerontology の一分科と考えるのが妥当ではなかろうか。

日本の死亡率が特に戦後において画期的な低下を示し、寿命が著しく伸長しつつある半面、出生減退の傾向も明確になつてきた今日、そして遠からぬ将来において老人人口の割合が急速な歩調でもつて増加すると予測される今日、人口学の観点からみて gerontology の研究と増加老人人口対策の樹立は焦眉の急を要する課題といわねばならないであろう。

本文献は、以上のごとき觀点の下に、この科学的研究の手引と関心喚起のために、主として外国文献中特に gerontology を中心として主要文献を整理編集したものである。

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- Amer. J. digest. Dis.: American Journal of Digestive Diseases. Fort Wayne, Ind.
- Amer. J. Orthopsychiat.: American Journal of Orthopsychiatry. Menasha, Wis.
- Amer. Fed.: American Federationist. N. Y. Washington.
- Amer. sociol. Rev.: American Sociological Review. Menasha, Wis.
- Amer. J. pub. Hlth.: American Journal of Public Health. N. Y.
- Amer. Psychol.: American Psychologist. Baltimore.
- Amer. J. Path.: American Journal of Pathology. Boston.
- Antiseptic.: Antiseptic. Edinburgh and Madras.
- Arch. exp. Zellforsch.: Archiv für experimentelle zellforschung. Jena.
- Arch. Gesch. Med.: Archiv für Geschichte der Medizin. Leipzig.
- Arch. math. Wirtsch.-u. Soz. Forsch.: Archiv für mathematische Wirtschafts-und Sozialforschung.
- Arch. Neurol. Psychiat., Chicago.: Archives of Neurology and Psychiatry. Chicago.
- Blue Bk.: Blue Book; an Annual Buyers guide. N. Y.
- Bull. N. Y. Acad. Med.: Bulletin of the New York Academy of medicine. N. Y.
- Bull. med. Soc. Co. King's.: Bulletin Medical Society of the country of King's. Brooklyn.
- Bull. schweiz. Acad. med. Wiss.: Bulletin der schweizerischen Akademie der medizinischen Wissenschaften. Basel.
- Bull. Chicago. med. Soc.: Bulletin of the Chicago Medical Society. Chicago.
- Brit. med. J.: British Medical Journal. London.
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- Hlth. Bull., Bakersfield.**: Health Bulletin. Bakersfield.
- Harv. Bus. Rev.**: Harvard Business Review. N. Y.
- Hildebrands Jb. Nat. Okonom. Statist.**: Hildebrands Jahrbücher für Nationalökonomie und Statistik.
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- Irish. J. med. Sci.**: Irish Journal of Medical Science. Dublin.
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- J. Amer. Inst. Homeop.**: Journal of the American Institute of Homeopathy. Chicago.
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- J. Iowa St. med. Soc.**: Journal of the Iowa State Medical Society. Des Moines.
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- J. med. Ass. Ga.**: Journal of the Medical Association of Georgia. Augusta.
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- J. roy. Army med. Cps.**: Journal of the Royal Army Medical Corps. London.
- J. Soc. hong. Statist.**: Journal de la société hongroise de statistique. Budapest.
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- Maand. cent. Bur. Statist.**: Maandschrift van het central Bureau voor de Statistick.
- Mag. Statisz. Szemle**: Magyar statisztikai szemle. Budapest.
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- Med. World, Phil.**: Medical World. Philadelphia.
- Med. offr.**: Medical Officer. London.
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