

V. ON THE NATURE OF GIANT CELLS

58. BORREL. *A. de l'Inst. Pasteur*, vii. 1893, p. 593.—59. DUENSCHMANN. *J. of Pathol.* iii. 1894, p. 118.—60. FABER, KNUD. *J. of Pathol.* i. 1893, p. 349.—61. KOCH. *Mittheil. a. d. kaiserl. Gesundheitsamt*, ii. 1884.—62. LANGHANS. *Virch. Arch.* xlii. 1868, p. 382, and xl ix. 1870, p. 66.—63. MARCHAND, P. *Virch. Arch.* xciii. 1883.—64. JOHANNES MÜLLER. *Ueber den feineren Bau und die Formen der Krankhaften-Geschwülste*. Berlin, 1838.—65. RIBBEET. *Der untergang. pathogen. Schimmelalpiz im Körper*. Bonn, 1887.—66. RUPFER. *A. de l'Inst. P. v.* 1891.—67. SOUDAKEWITCH. *Virch. Arch.* cxv. 1889.—68. STCHASTNY. *A. de l'Inst. P. v.* 1891, p. 225.—69. VIRCHOW. *Virch. Arch.* xiv. 1858, p. 47.—70. WEIGERT. *D. med. Wochenschr.* 1885, and *Virch. Arch.* cxiii. 1889.—71. ZIEGLER. *Expt. Untersuch. u. d. Herkunft d. Tuberkelemente*. Wurzburg, 1875.—Earlier literature given by MARCHAND (No. 63), later by FABER (No. 60).

VI. ON CHEMIOTAXIS

72. COUNCILMAN. *Virch. Arch.* xcii. 1883.—73. GABRITCHEWSKI. *A. de l'I. P.* iv. 1890, p. 346.—74. KANTHACK. See No. 48, and *B. M. J.*, June 18th, 1892.—75. LEBER. See No. 12.—76. MASSART, J. *A. de l'I. P.* vi. 1892, p. 321.—77. MASSART and BORDET. *J. d. l. Soc. Roy. d. Sc. Med. et Nat. de Bruxelles*, 1890.—78. MASSART and BORDET. *A. de l'I. P.* v. 1891, p. 417.—79. PEKELHARING. *La Semaine méd.* 1889, No. 22, p. 184.—80. PFEIFFER. See No. 33.—81. STAHL. See No. 35.—For fuller bibliography consult MASSART and BORDET, No. 77.

VII. ON PHAGOCYTOSIS—GENERAL ARTICLES

82. ADAMI. *Med. Chron.* Nov. and Dec. 1891.—83. BAUMGARTEN. *Ctbl. f. klin. Med.* 1888, No. 26; *Zeigler's Beitr.* vii. 1889; *Berl. klin. Woch.* 1884, Nos. 50 and 51.—84. BITTER. *Zeitschr. f. Hygiene*, iv. 1888, p. 405.—85. Discussion on Immunity (Roux, Metschnikoff, Hankin, Behring, Buchner, etc.). *Trans. Internat. Congr. of Hygiene, London*, 1891, vol. ii.—86. Discussion on Immunity. *Internat. Congr. of Hygiene Buda-Pesth*, 1894 (Metschnikoff, Roux, Buchner, Denys, etc.), *Ctbl. f. Bukt.* 1894.—87. Discussion on Immunity. *Path. Soc. London*, 1892 (Woodhead, Klein, Hankin, Martin, etc.); *Path. Trans.* 1892, v.; also *B. M. J.* of Feb. 20 and 27, 1892.—88. LUBARSCH. *Fortschr. d. Med.* viii. 1890, No. 17.—89. LUBARSCH. *Zeitschr. f. klin. Med.* xviii. 1891, p. 421.—90. METSCHNIKOFF. See Nos. 14 and 51.—91. NIECZAJEFF. *Verhandl. das X. Internat. Med. Congress, Berlin*, 1890, ii. pt. 3, p. 54.—92. SANARELLI. *Ctbl. f. Bakt.* x. 1891, p. 514.—93. STERNBERG. *Am. J. of Med. Sc.* April 1881.—For the abundant literature on this subject consult BITTER (No. 84) and LUNARSCH (No. 88), as also the full bibliography (up to 1892) given by Sternberg in his *Manual of Bacteriology*. New York, 1892, and (to 1895) in his *Immunity, Protective Inoculation, etc.* New York, 1895.

VIII. PHAGOCYTOSIS IN CONNECTION WITH PATHOGENIC MICROBES OF VARIOUS DISEASES (FOR SHORTNESS NAMES OF DISEASES ALONE GIVEN)

Actinomycosis:—94. MARCHAND. *Eulenburg's Realencyclopädie*, article "Actinomycosis."—95. BOSTRÖM. *Zeigler's Beitr.* ix. 1890.—96. PAWLowsky and MAKsukoff. *A. de l'Inst. Pasteur*, vii. 1893, p. 544. **Anthrax:**—97. HESS. *Virch. Arch.* cix. p. 365.—98. KOCH. *Cohn's Beitr. z. Biol. der Pflanzen*, ii. 1876.—99. LUBARSCH. *Fortschr. d. Med.* 1888, p. 4.—100. METSCHNIKOFF. *Virch. Arch.* xvii. p. 502, and *A. de l'Inst. Pasteur*, i. 1887, p. 7.—101. NUTALL. *Zeitschr. f. Hygiene*, iv. 1888.—102. PETRUSCHKY. *Zeigler's Beitr.* iii. 1888, p. 357, and *Fortschr. d. Med.* viii. 1890, No. 15. **Cholera:**—103. METSCHNIKOFF. *A. de l'I. P.* viii. 1894, p. 529.—104. PFEIFFER and WASSERMAN. *Zeitschr. f. Hygiene*, xiv. 1893, p. 59.—105. CANTACUZENE. *Recherches sur le mode de destruction du Vibron Cholérique*. Paris, 1894. **Diphtheria:**—106. GABRITCHEWSKI. *A. de l'I. P.* viii. 1894.—107. MASSART. See No. 76. **Erysipelas:**—108. METSCHNIKOFF. *Virch. Arch.* civ. 1887, p. 209, and numerous other observers. **Gonorrhœa:**—109. NEISSER and all subse-