INDEX OF AUTHORS

vols. I—x (1901—1910)

		VOL.	PAGE
ADV	ISORY COMMITTEE. Reports on Plague Investigations in Indicisued by the Advisory Committee). (Plates IV to IX.)	ia.	
Ī.	Experiments upon the transmission of plague by fleas .	VI	425
II.	Note on the species of fleas found upon rats, Mus rattus and Mus decumanus, in different parts of the world, and on some variations in the proportion of each species in different localities. By the Hon. N. Charles Rothschild.	VI	483
III.	The physiological anatomy of the mouth parts and alimentary canal of the Indian rat flea, <i>Pulex cheopis</i> Rothschild	VI	486
IV.	On the effect upon virulence of passage of <i>B. pestis</i> through rats by subcutaneous inoculation without intermediate culture.	VI	496
V.	On the effect upon virulence of passage of <i>B. pestis</i> through rats by cutaneous inoculation without intermediate culture	vi	50 2
VI.	A note on the immunity of Bombay rats to subcutaneous injection of plague cultures	VI	506
VII.	On the infectivity of floors grossly contaminated with cultures of B. pestis	VI	509
VIII.	On the number of plague bacilli in the blood, urine, and faeces respectively of rats which had died of plague.	vı	519
IX.	On the quantitative estimation of the septicaemia in human plague	VI	524
X.	On the existence of chronic plague in rats in localities where plague is endemic	vi	530
XI.	The diagnosis of natural rat plague. (Plate VII.)	VII	324
XII.	The pathological histology of the spleen and liver in spontaneous rat-plague, with observations on the experimental infection. By J. C. G. Ledingham, M.B., B.Sc., M.A.		
	(Plates VIII and IX.)	VII	359
XIII.	Transmission of plague by feeding rats with infected material	vII	373
XIV.	On the significance of the locality of the primary bubo in animals infected with plague in nature	VII	382
XV.	Further observations on the transmission of plague by fleas, with special reference to the fate of the plague bacillus in the body of the rat flea (<i>P. cheopis</i>)	VII	395
XVI.	Experimental production of plague epidemics among animals. (One Chart.) (Second Communication.)	VII	421
		50	

Index of Authors. Vols. I—X

780

		VOL.	PAGE
XVII.	Experiments in plague houses in Bombay. (Second Communication.)	vII	436
XVIII.	On the external anatomy of the Indian rat flea (<i>P. cheopis</i>), and its differentiation from some other common fleas. (Plates X to XII.)	VII	446
XIX.	On the natural occurrence of chronic plague in rats	VII	457
XX.	A note on man as a host of the Indian rat flea (P. cheopis)	VII	472
XXI.	Digest of recent observations on the epidemiology of plague	vII	694
XXII.	The epidemiological observations made by the Commission in Bombay City	. VII	724
XXIII.	Observations made in four villages in the neighbourhood of Bombay	vII	799
XXIV.	General considerations regarding the spread of infection, infectivity of houses, etc., in Bombay City and Island	VII	874
XXV.	Observations in the Punjab villages of Dhand and Kasel .	VII	895
XXVI.	The part played by insects in the epidemiology of plague. By D. T. Verjbitski, M.D., St Petersburg	VIII	162
XXVII.	Report on experiments undertaken to discover whether the common domestic animals of India are affected by plague. By W. B. Bannerman and R. J. Kápadiâ	vIII	209
XXVIII.	Additional experiments on the septicaemia in human plague, with an account of experiments on the infectivity of the excreta	VIII	221
XXIX.	Observations on the bionomics of fleas, with special reference to <i>Pulex cheopis</i>	VIII	236
XXX.	The mechanism by means of which the flea clears itself of plague bacilli	vIII	260
XXXI.	On the seasonal prevalence of plague in India	VIII	266
XXXII.	On the differential diagnosis of the plague bacillus from certain allied organisms	VIII	302
XXXIII.	The experimental production of plague epidemics among animals. (Third Communication.) (Diagrams I—VII.) .	x	315
XXXIV.	Resolving (chronic) plague in rats. (Plate VIII.)	x	335
XXXV.	On the spread of epidemic plague through districts with scattered villages: with a statistical analysis by Dr M. Greenwood. (Maps I—XLVIII.)	x	349
XXXVI.	Observations on rat and human plague in Belgaum. (Maps I—XVII, Plates IX and X, and Charts I—III.)	x	446
XXXVII.	Observations on rat and human plague in Poona. (Maps I—V, Plate XI, and Charts I—VIII.)	x	483
XXXVIII.	Experiments on the vaccination of animals against plague by Dr S. Rowland	x	536
XXXIX.	Interim report by the Advisory Committee	x	56 6
ALDRIDGE, A tries. (ALEXANDER	(One Map.)	п	360
in Hun	nan Faeces with Special Reference to their Presence in Cases erculosis.	x	37

	VOL.	PAGE
ARKWRIGHT, J. A. On the Occurrence of the Micrococcus catarrhalis in Normal and Catarrhal Noses and its Differentiation from other		
Gram-negative Cocci	VII	145
tiation from other Cocci occurring in the Cerebro-Spinal Fluid .	VII	193
ARKWRIGHT, J. A. Observations on the Bacteriology of an Epidemic of Diphtheria in a School	viii	48
ARKWRIGHT, J. A. Varieties of the Meningococcus with special reference	****	10
to a Comparison of Strains from Epidemic and Sporadic Sources. Arkwright, J. A. On the Production of Antitoxin by the Injection of	IX	104
Filtrates of Cultures of non-virulent Diphtheria Bacilli	IX	409
ARMIT, H. W. The Toxicology of Nickel Carbonyl. (Four Figures.) .	VII	525
ARMIT, H. W. The Toxicology of Nickel Carbonyl. (Four Figures and Plates VII, VIII and IX.)	VIII	565
ARMIT, H. W. The Physiological Effect of Cobalt Carbonyl Vapour .	IX	249
ARRHENIUS, S. On the Danysz Effect	VIII	1
ARRUDA, J. See DE SOUZA.		
ATKIN, E. E. See BULLOCH.		
AVELINE, H. T. S., BOYCOTT, A. E., and MACDONALD, W. F. Bacillus dysenteriae of Flexner in Relation to Asylum Dysentery	vIII	309
Balfour, A. Herpetomonas parasites in fleas. (Plate XIV.)	VI	652
BANNERMAN, W. B. The spread of Plague in India	VI	179
Bannerman, W. B. See Advisory Committee (XXVII).	-	
BARCLAY, W. J. Birth-rate and Death-Rate in New Zealand. (Two Diagrams.)	ш	468
BARTON, G. S. See HEWLETT.		
Bashford, E. F. Some Fundamental Experiments on Immunity, Illustrated. (Plates II—VII.)	IV	31
Bassett-Smith, P. W. The Treatment of Mediterranean Fever by means of Vaccines, with Illustrative Cases. (Seventeen Charts.) .	VII	115
BAXTER-TYRIE, C. C. Report of an Outbreak of Plague in Queensland during the first six months of 1904	v	311
BIRT, C., and LEISHMAN, W. B. A new Acid-fast Streptothrix, Patho-		
genic to Man and Animals. (Plate I.; two Figures.)	II	120
BLOUNT, B. An instance of Choke-damp from Carbon Dioxide	VI	175
BLUE, R. Anti-Plague Measures in San Francisco, California, U.S.A.	IX	1
BLYTH, M. W. The Examination of some Commercial Carbolic Acids and Disinfecting Powders	VIII	83
BOYCOTT, A. E. Further observations on the Diagnosis of Ankylostoma Infection, with special reference to the examination of the blood.	IV	437
BOYCOTT, A. E. The Seasonal Prevalence of Hofmann's bacillus	v	223
BOYCOTT, A. E. A case of Skin Infection with Ankylostoma. (One Figure.)	v	280
BOYCOTT, A. E. Observations on the Bacteriology of Paratyphoid Fever and on the Reactions of Typhoid and Paratyphoid Sera	vi	33
BOYCOTT, A. E. See AVELINE, see French.	7 1	00
BOYCOTT, A. E., DAMANT, G. C. C. and Haldane, J. S. The Prevention of Compressed-air Illness. (With seven Figures and Plates IV, V		
and VI	STITE	2/19

	VOL.	PAGE
BOYCOTT, A. E. and DAMANT, G. C. C. Experiments on the Influence of Fatness on Susceptibility to Caisson Disease	viii	445
BOYCOTT, A. E. and HALDANE, J. S. An Outbreak of Ankylostomiasis in England. No. I. (Plates I—V and one Figure.)	III	95
BOYCOTT, A. E. and HALDANE, J. S. Ankylostomiasis. No. II. (Plate IX.)	IV	73
BOYCOTT, A. E. and HALDANE, J. S. The Progress of Ankylostomiasis in Cornwall	ıx	264
BOWHILL, T. Equine Piroplasmosis, or "Biliary Fever." (Plates I—III.)	v	7
BOWHILL, T. Note on Haematozoa observed in a Bat and the occurrence of Acanthia pipistrelli Jenyns in South Africa. (Plate III.)	VI	246
BOWHILL, T. and LE DOUX, C. A. A Contribution to the Study of <i>Piro-plasmosis canis</i> —Malignant Jaundice of the Dog (Hutcheon). (Plate XI.)	IV	217
Bradley, C. H. B. Observations on Leucoprotease and "Anti-leuco-	1 4	211
protease." (Two Figures.)	x	209
Browning, C. H. See Muir.		
Brownlee, J. Statistical Studies in Immunity. Natural Immunity and the Capacity for acquiring Immunity in the Acute Infectious	**	514
Diseases. (Three Diagrams.)	V	93
Buchan, G. F. The Contamination of Ice-cream. (Plate VII.)	X	569
BUCHAN, G. F. Typhoid Fever and Mussel Pollution. (One Chart.) . BUCHANAN, W. J. A Contribution to the Aetiology of Epidemic Cerebro-	x	
spinal Meningitis	I	214
Bulloch, W. and Craw, J. A. On a new Porcelain Filter. (Four Figures.)	vı	408
BULLOCH, W. and CRAW, J. A. On the Transmission of Air and Microorganisms through Berkefeld Filters. (Plate I and one Text Figure.)	ıx	35
Bulloch, W., Craw, J. A. and Atkin, E. E. On the Relative Efficacy of the Doulton, Berkefeld and Brownlow Filters. (Two Figures.) .	VIII	63
BULLOCH, W. and MACLEOD, J. J. R. The Chemical Constitution of the Tubercle Bacillus	IV	1
BUTTERFIELD, W. J. A. Chemical Analysis of the Air in the House of		
Commons. (Three Figures.)	Ш	486
Castellani, A. Some researches on the Etiology of Dysentery in Ceylon. (One Figure.)	IV	495
CASTELLANI, A. Notes on Cases of Fever frequently confounded with Typhoid and Malaria in the Tropics. (Three Charts.)	VII	1
Castellani, A. Experimental Investigations on Framboesia tropica (Yaws). (Plates XV and XVI and one Figure.)	VII	558
CATHCART, E. P. The Toxin of the Bacillus enteritidis of Gaertner .	VI	112
CATHCART, E. P. The Bacterial Flora of "Blown" Tins of Preserved		
Food	VI	248 300
CATHCART, E. P. Upon the Reduction of Methylene Blue by Cow's Milk Chapman, H. G. See Welsh.	VI	300
CHICK, H. An Investigation of the Laws of Disinfection. (Twenty-two Figures.)	VIII	92
CHICK, H. The Process of Disinfection by Chemical Agencies and Hot Water (With twenty-one Text Figures)	x	237

	VOL.	PAGE
CHICK, H. and MARTIN, C. J. The Principles involved in the Standard- ization of Disinfectants and the Influence of Organic Matter upon		
Germicidal value	VIII	654
CHICK, H. and MARTIN, C. J. A Comparison of the Power of a Germi-		
cide Emulsified or Dissolved, with an Interpretation of the Superiority of the emulsified form	VIII	698
COBBETT, L. An Outbreak of Diphtheria checked by the Prophylactic Use of Antitoxin, and the Isolation of Infected Persons	I	228
COBBETT, L. The Result of 950 Bacteriological Examinations for Diphtheria Bacilli during an Outbreak of Diphtheria at Cambridge and Chesterton	I	235
COBBETT, L. Observations on the Recurrence of Diphtheria in Cambridge in the Spring of 1901	I	485
COBBETT, L. See NUTTALL.		
COBBETT, L. and GRAHAM SMITH, G. S. An Investigation of the Pathology of "Grouse Disease." (Plates I—V.)	x	1
COMMISSION ON PLAGUE. See Advisory Committee.		
CRAW, J. A. On the Mechanism of Agglutination	v	113
CRAW, J. A. On the Danysz Effect with reference to the Toxin-Antitoxin Reaction. (One Figure.).	VII	501
CRAW, J. A. On Variation in Weight of normal Guinea-pigs in relation to the Estimation of Free Diphtheria Toxin	VII	589
CRAW, J. A. On the Grain of Filters and the Growth of Bacteria through them. (Plates I and II.)	VIII	70
CRAW, J. A. On the Danysz Effect with reference to the Toxin-Antitoxin Reaction. (One Figure.).	IX	46
CRAW, J. A. See BULLOCH.		
CRAW, J. A. and DEAN, G. On the Estimation of free Diphtheria Toxin: with reference to the relations existing between lethal doses, lethal	****	512
times and loss in weight of the guinea-pig. (Two Figures.)	VII	312
CROFTON, W. M. A Method of Testing Antibacterial Sera, with some Observations on the Immunising Bodies in them	v	448
CROPPER, J. The Geographical Distribution of Anopheles and Malarial Fever in Upper Palestine. (With Map.)	II	47
CROPPER, J. A. Note on the Occurrence of Malarial Fever in Places		
usually free from Anopheles	III	515
CROPPER, J. The Malarial Fevers of Jerusalem and their prevention .	v	460
CUMPSTON, C. A Contribution to the Bacteriology of Post-Scarlatinal Diphtheria	VII	593
CUMPSTON, H. The Relative Frequency of Various Types of Streptococci in Scarlatina	VII	599
CURRIE, J. R. On the Supersensitisation of Persons suffering from Diphtheria by Repeated Injections of Horse Serum. (Three Diagrams.)	VII	35
CURRIE, J. R. Examples of the Immediate and of the Accelerated		
Reaction following Two Injections of Anti-diphtherial Serum	VII	61
CURRIE, J. R. Abnormal Reactions to Horse Serum in the Serum Treatment of Cerebro-spinal Fever. (Three Figures.)	VIII	457
DALTON, F. J. A. and EYRE, J. W. H. On the Resistance of the Micro-		
coccus melitensis to Moist Heat. Suggested "Standard" Methods in	TV	157

	VOL.	PAGE
Damant, G. C. C. See Boycott.		
DAVIES, D. S. The Use of the Graphic Method in Tracing the Distri- bution of Milk-Carried Scarlet Fever. Illustrated by an Outbreak		•
in Clifton in 1900	I	388
DEAN, G. Further Observations on a Leprosy-like Disease of the Rat. (Plates VI and VII.)	v	99
DEAN, G. See CRAW.		
DEAN, G. and TODD, G. Experiments on the Relation of the Cow to Milk-Diphtheria. (Plate II; seven Figures.)	11	194
DELÉPINE, S. The bearing of Outbreaks of Food Poisoning upon the Etiology of Epidemic Diarrhoea. (Six Diagrams.)	111	68
DUCKERING, G. E. The Cause of Lead Poisoning in the Tinning of Metals. (One Figure.)	VIII	474
Dudgeon, L. S. A New Pathogenic Bacillus isolated from an Enlarged Prostate Gland	VΙ	296
DUDGEON, L. S. and DUNKLEY, E. V. The Micrococcus neoformans. DUNKLEY, E. V. See DUDGEON.	VII	13
DURHAM, H. E. A Pipette for diluting Serum, etc. (One Figure.) .	ш	380
DURHAM, H. E. Notes on Beri-beri in the Malay Peninsula and on Christmas Island (Indian Ocean). (Plate X.)	ıv	112
DURHAM, H. E. Studies on Cider and Perry. No. I. Sulphite Pre-		
servatives	IX	17
Edington, A. Note on the co-relation of several Diseases occurring among Animals in South Africa	111	137
Edington, A. Further remarks on the production of a malarial form of South African Horse-Sickness. (Plate I and nine Temperature Charts.).	ıv	11
EKELÖF, E. Medical aspects of the Swedish Antarctic Expedition,	1,	11
October, 1901—January, 1904. (Five Figures.)	ΙV	511
LIKE, U. W. II. See DALION.		
FORD, W. W. On the Bacteriology of Normal Organs	1	277
FREMLIN, H. S. On the Cultivation of the Nitroso-Bacterium FRENCH, H. S. and BOYCOTT, A. E. The prevalence of <i>Trichocephalus</i>	ш	364
dispar	v	274
Frölich, H. S. See Holst.		
Fulton, J. S. The Elkton Epidemic of Typhoid Fever	r	422
GERRARD, P. N. On a Protozoan Parasite found in the Polymorphonuclear Leucocytes of a Dog	VI	29
GIMLETTE, J. D. Plague in Further India	IX	60
GLEGG, R. A. Hay Fever; Recent Investigations on its Cause, Prevention and Treatment	ΙV	369
GLENNY, A. T. and Walpole, G. S. The Action of Rubber on Mercurial Antiseptic Solutions	x	586
GLENNY, A. T. See SÜDMERSEN.		
GOADBY, K. A Note on Experimental Lead Poisoning	IX	122
GOODALL, E. W. On the Supersensitisation of Persons by Horse-serum	VII	607
GRAHAM-SMITH, G. S. The Measures taken to check the Diphtheria Outbreak of 1901 at Colchester. (One Map and four Charts.)	II	170

	VOL.	PAGE
GRAHAM-SMITH, G. S. The Distribution of the Diphtheria Bacillus and the Bacillus of Hofmann in the Throats of "Contacts" and		
Normal Persons. (Plate X.)	Ш	216
Graham-Smith, G. S. The Biological or Precipitin Test for Blood, considered mainly from its medico-legal aspect. II	щ	354
GRAHAM-SMITH, G. S. The Micro-organisms in the Air of the House of Commons. (One Figure.)	ш	498
Graham-Smith, G. S. A Study of the Virulence of the Diphtheria Bacilli isolated from 113 Persons, and of 11 Species of Diphtheria-like Organisms, together with the measures taken to check an outbreak of Diphtheria at Cambridge, 1903. (Plates XIV-XVII.)	ΙV	258
GRAHAM-SMITH, G. S. Canine Piroplasmosis. III. Morbid Anatomy. (Two Charts and Plates X and XI.)	v	250
Graham-Smith, G. S. A New Form of Parasite found in the Red Blood Corpuscles of Moles. (Plates XIII and XIV.)	v	453
GRAHAM-SMITH, G. S. The Action of Diphtheria and Diphtheria-like Bacilli on Various Sugars and Carbo-hydrates	vı	286
Graham-Smith, G. S. A Cystic Disease of the Heart, Gizzard and Muscles of Young Grass Parakeets (<i>Psittacus undulatus</i>); due to a Protozoan Parasite. (Plates XIII and XIV.)	VII	552
Graham-Smith, G. S. and Sanger, F. The Biological or Precipitin Test for Blood considered mainly from its medico-legal aspect. (Plate XI.)	ш	258
GRAHAM-SMITH, G. S. See COBBETT, see NUTTALL.		
GREEN, A. B. A Note on the Influence of the Chemical Rays of Daylight on Vaccinia in Animals	VII	155
GREEN, A. B. Some Experiments on Immunity against Vaccinia in Animals	vIII	521
GREEN, A. B. The Influence of Temperature, and some other Physical Conditions, on Calf Vaccine. (One Figure.)	VIII	525
GREENWOOD, M. See Advisory Committee (XXXV).		
GREENWOOD, M., junr. and THOMPSON, T. On Meteorological Factors in the Aetiology of Acute Rheumatism. (Four Diagrams.)	VII	171
GRÜNBAUM, A. S. Supersensitisation to Alien Serum	VIII	9
HALDANE, J. S. A rapid Method of determining Carbonic Acid in Air.	I	109
HALDANE, J. S. The Red Colour of Salted Meat	I	115
HALDANE, J. S. The Work of Max von Pettenkofer	1	289
HALDANE, J. S. The Air of Factories and Workshops	11	414
HALDANE, J. S. The Relation of Sulphur in Lighting-Gas to Air Vitiation	III	382
Haldane, J. S. The Influence of High Air Temperatures. No. I .	v	494
HALDANE, J. S. A Convenient Form of Gas Analysis Apparatus.		
(Platé I.)	VI	74
HALDANE, J. S. See BOYCOTT.		
HALLIBURTON, W. D. The Bleaching of Flour	IX	170
HANKIN, E. H. On the Epidemiology of Plague	٧	48
HARDEN, A. The Chemical Action of Glucose on the Lactose-Ferment ing Organisms of Faeces	v	488
HARRISON, W. S. See LEISHMAN.		

	VOT.	PAGE
HAYDON, L. G. See HILL.	, 02.	1101
HAYWARD, T. E. On the Construction and Use of Life-Tables from a Public Health point of view. (Four Diagrams.)	1, 206	, 3 58
HAYWARD, T. E. A new Life-Table for England and Wales	III	347
HAYWARD, T. E. An Improved Method of constructing Shortened Life- Tables for Public Health Comparative Statistics. (Two Figures.).	v	84
HAYWARD, T. E. An Improved Method of constructing Shortened Life- Tables	v	185
HAYWARD, T. E. On the Analytical Construction of Population and Death Curves to form the basis of a Life-Table	VI	215
Hewlett, R. T. In Memoriam: Allan MacFadyean. (Plate VI.)	vII	319
Hewlett, R. T. and Barton, G. S. The Results of a Chemical, Microscopical and Bacteriological Examination of Samples of London Milks	VII	22
Hewlett, R. T., Villar, S. and Revis, C. On the Nature of the Cellular Elements present in Milk	IX	271
Hewlett, R. T., Villar, S. and Revis, C. On the Nature of the Cellular Elements in Milk. Part II. Quantitative and Quali- tative Results. (One Text Figure.)	x	56
HILL, E. and HAYDON, L. G. The Epidemic of Malarial Fever in Natal, 1905. (Plate XV and one Chart)	v	467
Hill, E. and Ross, G. A. P. Epidemic Generalised Vaccinia	x	137
HILL, L. and Macleod, J. J. R. Caisson Illness and Diver's Palsy. An Experimental Study	III	401
Holst, A. Experimental Studies relating to "Ship beri-beri" and Scurvy. I. Introduction	VII	619
Holst, A. and Frölich, T. Experimental Studies relating to "Ship beri-beri" and Scurvy. II. On the Etiology of Scurvy. (Plates XVII and XVIII.)	vii	634
Horrocks, W. H. A Comparative Study of Varieties of B. coli isolated from "Typhoid" and Normal Dejecta	r	202
HORTON, E. G. The Colon Bacillus in Ground Waters	III	155
Hoskins, A. P. and Smith, J. L. An Experiment on the Effect of Inhalation of Ethylene	I	123
Houston, A. C. The Bacteriological Examination of Oysters and Estuarial Waters	ıv	173
IMMS, A. D. On the Larval and Pupal Stages of Anopheles maculipennis, Meigen. (Plates IV and V and one Figure.)	VII	291
INCHLEY, O. Pilocarpine and other Reagents in Relation to Precipitin Immunity. (Six Figures.)	v	285
Inchley, O. See Nuttall.		
IRONS, E. E. Neutral-Red in the Routine Examination of Water	11	314
IRVINE, L. G. and MACAULAY, D. The Life-history of the Native Mine Labourer in the Transvaal	Vĭ	149

Index of Authors. Vols. I—X		787
_	VOL.	PAGE
JOHNSTONE, J. Routine Methods of Shellfish Examination with Reference to Sewage Pollution	IX	412
JORDAN, E. O. The relative Abundance of Bacillus coli communis in River Water as an Index of the Self-Purification of Streams .	I	295
JORDAN, E. O. The Kinds of Bacteria found in River Water	III	1
Kajiura, S. and Rosenheim, O. A Contribution to the Etiology of Beri-beri. (Plate VI.)	x	49
KAPADIA, R. J. See Advisory Committee (XXVII). KAUFMANN, W. P. On the Absence of Respiratory Disorders in those		
inhaling Starch Dust over Long Periods	IX	220
KLEIN, E. Pathogenic Microbes in Milk	I	78
KNAPP, R. S. See Novy.		
Korté, W. E. de. On the Presence of a Sarcosporidium in the Thigh Muscles of Macacus rhesus. (Plate XII.)	v	451
LANE-CLAYFON, J. E. Observations on the Influence of Heating upon the Nutrient Value of Milk as an Exclusive Diet for Young Animals.	TV	ถออ
(One Figure.)	IX	233
Temperature and some other Conditions thereon. (One Figure.). Ledingham, J. C. G. On the Relation of the Antitoxin to the Globulin-	IX	239
Content of the Blood Serum during Diphtheria Immunisation. (Four Charts.)	vir	65
Ledingham, J. C. G. Notes on the Leucocyte-Reaction during the Immunisation of the Horse and Goat with Diphtheria Toxin	VII	92
LEDINGHAM, J. C. G. See Advisory Committee (XII).		
LE DOUX, C. A. See BOWHILL.		
Legge, T. M. Industrial Lead Poisoning	I	96
LEISHMAN, W. B. A Method of producing Chromatin Staining in Sections	IV	434
LEISHMAN, W. B., HARRISON, W. S., SMALLMAN, A. B. and TULLOCH, F. M. G. An Investigation upon the Blood Changes following Antityphoid Inoculation. (Nine Charts.)	v	380
LEISHMAN, W. B. See BIRT.		
LOGIE, W. J. The Action of Dysentery Bacilli on Nitrites and Nitrates LONGCOPE, W. T. Study of the Bacteriolytic Serum-Complements in	X	143
Disease: a Contribution to our knowledge of Terminal and other Infections	ш	28
MACAULAY, D. See IRVINE.		
MACCONKEY, A. T. Lactose-Fermenting Bacteria in Faeces	v	333
MACCONKEY, A. T. On the Liquefaction of Gelatin by the Bacillus cloacae	vı	23
MACCONKEY, A. T. Note on some cases of food-poisoning	VI	570
MacConkey, A. T. A Contribution to the Bacteriology of Milk	VI	385
MacConkey, A. T. Bile Salt Media and their advantages in some Bacteriological Examinations	VIII	322
MACCONKEY, A. T. On the Relationship between Bacillus pestis and Bacillus pseudotuberculosis rodentium (Pfeiffer)	VIII	335
1		

	VOL.	PAGE
MACCONKEY, A. T. Further Observations on the Differentiation of Lactose-fermenting bacilli, with special reference to those of Intestinal Origin	1x	86
MACDONALD, W. F. See AVELINE.		
MACKIE, W. A Handy Method of determining the amount of Carbonic Acid in Air	v	201
MACLEOD, J. J. R. See BULLOCH, see HILL, L.		
MACNEAL, W. J. See NOVY.		
McCleary, G. F. The Infants' Milk Depôt: its History and Function. (Plates XVIII—XXIV and one Chart.)	ıv	329
McCov, G. W. Plague among Ground Squirrels in America. (Plates XII and XIII, one Map.)	x	589
McCrae, J. and Stock, P. G. Some Experiments with Fluorescein as an Agent for the Detection of Pollution of Wells. (One Map.)	VII	182
MAIR, W. Experiments on the Survival of B. typhosus in Sterilized and Unsterilized Soil	VIII	37
Mair, W. On the Rôle of Bacteria in the Biological Methods of Sewage Purification, with special reference to the Process of Denitrification.	VIII	609
Makgill, R. H. The Neutral-Red Reaction as a means of detecting Bacillus coli in Water Supplies	I	430
Malden, W. Some Observations on the Condition of the Blood of Men engaged in Anilin Dyeing and the Manufacture of Nitrobenzine and its Compounds. (Two Charts.)	VII	672
MARSHALL, W. E. Note on the Occurrence of Diphtheria Bacilli in Milk	VII	32
MARSHALL, W. E. The Para-dimethyl-amido-benzaldehyde Test for Indole. (Three Charts.)	VII	581
MARTIN, C. J. See CHICK.		
MARTIN, W. B. M. See MUIR.		
Massey, R. E. A Comparison between the Germicidal Power of a Disinfectant in Solution and in the Emulsified State. (One Text	17	941
Figure.)	IX	341
METTAM, A. E. A Note on Bovine Piroplasmosis	. v	271
Muir, R. and Browning, C. H. On the Properties of Anti-immune bodies and Complementoids	vı	1
Muir, R. and Browning, C. H. On the Action of Complement as Agglutinin.	vı	20
Muir, R. and Martin, W. B. M. On the Deviation of a Complement	**	20
by a Serum and its Anti-serum and its Relations to the Precipitin Test. (Two Figures.)	VI	265
Nash, J. T. C. House Flies as Carriers of Disease	IX	141
Newsholme, A. The Utility of Isolation Hospitals in Diminishing the Spread of Scarlet Fever	I	145
Newsholme, A. On an Outbreak of Sore Throats and of Scarlet Fever caused by Infected Milk	11	150
NEWSHOLME, A. Public Health Authorities in Relation to the struggle		4.40
against Tuberculosis in England. (Two Figures.)	111	446
Newsholme, A. The Life Work of Sir John Simon	V	1
NEWSHOLME, A. Domestic Infection in relation to Epidemic Diarrhoea	VI	139

	VOL.	PAGE
NEWSHOLME, A. An Inquiry into the Principal Causes of the Reduction in the Death-rate from Phthisis during the last Forty Years, with Special Reference to the Segregation of Phthisical Patients in General		
Institutions. (Twenty Figures.)	VI	304
NEWSHOLME, A. and STEVENSON, T. H. C. The Graphic method of constructing a Life-Table illustrated by the Brighton Life-Table, 1891—	TT T	297
1900. (Plates XII—XV, and four Figures.)	III	291
calculating Birth-Rates. Part I	v	175
NEWSHOLME, A. and STEVENSON, T. H. C. An Improved Method of calculating Birth-Rates. Part II. Results	v	304
NICOLLE, CH. Investigations on Typhus Fever	X	135
Noon, L. On the Occurrence of Toxic Compounds of Tetanus Toxin and Antitoxin, Tetanus Toxin and Brain Emulsions. (One Figure.)	vII	101
Noon, L. Observations on the Evolution of Immunity in Disease. (Fifteen Figures.)	IX	181
Novy, F. G. and KNAPP, R. S. Isolation of Trypanosomes from accom-		
panying Bacteria	VI	111
Novy, F. G., MacNeal, W. J. and Torry, H. N. Mosquito Trypanosomes	VΙ	110
NUTTALL, G. H. F. In Memoriam: Walter Myers	I	285
NUTTALL, G. H. F. On the Formation of Specific Anti-Bodies in the Blood following upon Treatment with the Sera of different Animals, together with their Use in Legal Medicine	I	367
Nuttall, G. H. F. In Memoriam: Patrick Thurburn Manson. (With Portrait.)	Ц	383
Nuttall, G. H. F. In Memorian: Walter Reed. (With Portrait—see Frontispiece.)	ш	292
NUTTALL, G. H. F. In Memoriam: Edinond Nocard. (With Portrait—see Frontispiece.)	ш	517
NUTTALL, G. H. F. Canine Piroplasmosis. I. (Plates XII, XIII, and		
seven Charts.)	IV	219
NUTTALL, G. H. F. Note on the Prevalence of Anopheles	v	485
NUTTALL, G. H. F. Note to the paper by Professor Ronald Ross (vi. p. 101)	vı	109
Geographical Distribution of Anopheles in Relation to the former		
Distribution of Ague in England	I	4
NUTTALL, G. H. F. and GRAHAM-SMITH, G. S. Canine Piroplasmosis.	**	027
II. (Plate IX.) NUTTALL, G. H. F. and GRAHAM-SMITH, G. S. Piroplasmosis. V.	v	237
Further studies on the structure and biology of the parasite. (Plates XI—XIII, twenty-three Diagrams.)	VI	586
NUTTALL, G. H. F. and GRAHAM-SMITH, G. S. Canine Piroplasmosis. VI. Studies on the Morphology and Life-History of the Parasite.		000
(Plates I, II, III, and fourteen Diagrams.)	VII	232
NUTTALL, G. H. F. and INCHLEY, O. An improved Method of measuring the amount of Precipitum in connection with Tests with Precipitating Antisera. (Two Figures.)	IV	201
NUTTALL, G. H. F. and SHIPLEY, A. E. Studies in Relation to Malaria. II. The Structure and Biology of Anopheles 1 45,	269.	451
NUTTALL, G. H. F. and SHIPLEY, A. E. Studies in Relation to Malaria.	,	_
II (continued). The Structure and Biology of Anopheles	II	58

NUTTALL, G. H. F. and Shipley, A. E. Studies in Relation to Malaria. II (concluded). The Structure and Biology of <i>Anopheles</i> . (Plates	VOL.	PAGE
VI—IX.)	ш	166
O'BRIEN, R. A. Guinea-pigs as Chronic Carriers of an Organism belonging to the Food-poisoning Group	x	231
PAGE, C. H. W. British Industrial Anthrax. Part I. (One Figure.)	IX	279
Page, C. H. W. British Industrial Anthrax. Part II	IX	357
PARK, W. H. The great Bacterial Contamination of the Milk of Cities. Can it be lessened by the Action of Health Authorities?	1	391
PATON, D. N. Observations on the Movements of the Pollutions of the Tyne Estuary during the Summer of 1901. (Two Figures.)	11	141
PAYNE, G. A. See REVIS. Peters, O. H. Observations upon the Natural History of Epidemic Diarrhoea	x	602
Petrie, G. F. On the Relationship of the Pseudo-Diphtheria to the Diphtheria Bacillus	v	134
Petrie, G. F. Observations relating to the Structure and Geographical Distribution of certain Trypanosomes. (Plate VIII.)	v	191
Petrie, G. F. and O'Brien, R. A. A Guinea-pig Epizootic associated with an Organism of the Food-poisoning Group but probably caused by a Filter-passer	x	287
Pinto, M. See de Souza. Pugh, W. T. G. Post-Scarlatinal Diphtheria. (One Figure.)	II	286
REED, W. Recent Researches concerning the Etiology, Propagation, and Prevention of Yellow Fever, by the United States Army Commission. (Three Charts.)	п	. 101
REVIS, C. and PAYNE, G. A. The Acid Coagulation of Milk. (Curves A, B, C.)	VII	216
REVIS, C. See HEWLETT.		
RICHARDS, H. M. The Factors which determine the local incidence of fatal Infantile Diarrhoea. (Two Charts.).	ш	325
RITCHIE, J. Artificial Modifications of Toxines, with special reference to Immunity	I	125
RITCHIE, J. A Review of Current Theories regarding Immunity . II 21		
Rogers, L. The Seasonal Prevalence of Anopheles and Malarial Fever in Lower Bengal; and the Practical Application of the Mosquito		
Theory ROGERS, L. An Experimental Enquiry on the Disinfection of Floors for	I	407
Plague ROSENHEIM, O. and TUNNICLIFFE, F. W. On the Influence of Boric	II	129
Acid and Borax upon the General Metabolism of Children	I	168
ROSENHEIM, O. and TUNNICLIFFE, F. W. On the Influence of Formic Aldehyde upon the Metabolism of Children	I	321
Rosenheim, O. See Kajiura.		
Ross, G. A. P. See Hill.		
Ross, P. H. A Note on the Natural Occurrence of Piroplasmosis in the Monkey (Cercopithecus). (Three Charts.).	v	18

	VOL.	PAG
SÜDMERSEN, H. J. and GLENNY, A. T. Variation in Susceptibility of Guinea-pigs to Diphtheria Toxin. (Seven Charts.)	ıx	39
SYMMERS, W. St. C. and WILSON, W. J. Agglutination of Bacilli of the Alkaligenes, Colon and Typhoid Groups by the Blood Serum of		
Cases of Cerebro-spinal Fever	VIII	314
Bacteriology of Cerebro-spinal Meningitis	IX	8
THOMPSON, J. A. A Contribution to the Actiology of Plague	1	153
Thompson, J. A. On the Epidemiology of Plague	VI	537
Thomson, J. D. Blood Parasites of the Mole, including a new form in Intracorpuscular Parasite. (Plate X.)	VI	574
THOMSON, J. D. Cultivation of the Trypanosome found in the Blood of the Gold-fish. (Plate III.)	VIII	75
Todd, C. On a Dysentery Toxin and Antitoxin	1V	480
Todd, C. Some Experiments on the Filtration of Cattle-Plague Blood.		
(Seven Charts.)	VII	570
TODD, C. An Anti-serum for Scorpion Venom	IX	69
Blood-relationship	x	185
Torry, H. N. See Novy.		
TRAVERS, E. A. O. Regarding the paper on "The successful application of preventive measures against Beri-beri," by Dr Hamilton Wright. (Letter to the Editors.)	v	536
Tulloch, F. M. G. See Leishman.	v	550
TUNNICLIFFE, F. W. The Digestibility of the Albuminous Constituents of Human Milk and that of various Substitutes for it	7.	445
Tunnicliffe, F. W. See Rosenheim.	II	440
VERJBITSKI, D. T. See Advisory Committee (XXVI).		
VILLAR, S. See HEWLETT.		
WALKER, E. W. A. On the Protective Substances of Immune Sera .	II	85
WALKER, E. W. A. On some Factors in Bacteriolytic Action	Ш	52
WATSON, H. E. A Note on the Variation of the Rate of Disinfection		
with Change in the Concentration of the Disinfectant. (One Figure.)	VIII	536
Wellman, F. C. Human Trypanosomiasis and Spirochaetosis in Portuguese South-West Africa, with Suggestions for Preventing their Spread in the Colony. (One Chart.)	VI	237
WELSH, D. A. and CHAPMAN, H. G. Precipitin Antisera and their Standardization	VI	251
Welsh, D. A. and Chapman, H. G. On the Differentiation of Proteins of Closely Related Species by the Precipitin Reaction	x	177
WENYON, C. M. Report on Dr P. N. Gerrard's Preparations accompanying the foregoing communication. (Plate II, two Figures.)	vı	231
Wenyon, C. M. Spirochaetosis of Mice due to Spirochaeta muris n. sp. in the blood. (One Diagram.)	VI	580

Index	of	Authors.	Vols.	I - X
-------	----	----------	-------	-------

7	a	2

	AOT.	PAGE
WENYON, C. M. Action of the Colours of Benzidine on Mice infected with Trypanosoma dimorphon	ΔII	273
WHITE, R. G. See TODD.		
WIGHAM, J. T. Upon the Agglutinin Test in the diagnosis of Tuber-culosis	VI	212
WILLMORE, J. G. See RUFFER.		
WILLSON, H. S. The isolation of B. typhosus from Infected Water, with Notes on a New Process	v	429
WILSON, A. On the Relative Efficacy of the Doulton, Berkefeld and Brownlow Filters	ΙX	33
Wilson, W. J. Bacteriological Observations on Colon Bacilli infecting the Urinary Tract, with special remarks on certain Colon Bacilli of	*****	E 4 9
the "Anaerogenes" class	VIII	
Fever Cases	IX	316
WILSON, W. J. The Etiology of Typhus Fever	x	155
WILSON, W. J. See SYMMERS.		
WINDSOR, F. N. See WRIGHT.		
WRIGHT, A. E. and WINDSOR, F. N. On the Bactericidal Effect exerted by Human Blood on certain species of Pathogenic Micro-Organisms and on the Antibactericidal Effects obtained by the addition to the blood <i>in vitro</i> of Dead Cultures of the Micro-Organisms in question	••	385
	11	900
WRIGHT, H. The Successful Application of Preventive Measures against Beri-beri	v	129
WRIGHT, H. The Successful Application of Preventive Measures against Beri-beri. A Reply to the Criticisms of Dr G. A. O. Travers	VI	93
WRIGHT, J. A. Canine Piroplasmosis, IV. On Certain Changes in the	v	268