BRITISH CHEMICAL AND PHYSIOLOGICAL ABSTRACTS

Foreword

THE Bureau has been responsible for the production of Abstracts for the past 17 years. It was formed as a joint committee of The Chemical Society and The Society of Chemical Industry with the object of securing uniformity in style and format and eliminating the overlap which had previously existed when each Society produced its own Abstracts. The scope of the Bureau was enlarged in 1938 when, by agreement with the Physiological Society and The Biochemical Society, the Biochemistry Section of Abstracts A was combined with Physiological Abstracts (previously published by The Physiological Society) under the new title "Physiology and Biochemistry." In 1939 an arrangement was made with The Anatomical Society of Great Britain and Ireland whereby this Section of the Abstracts was further extended by the inclusion of four sections on Anatomy, and the title was accordingly changed to "Physiology and Biochemistry (including Anatomy)."

It is the constant endeavour of the Bureau to improve the service given to readers. Starting with this issue, the type has been changed and a new system of numbering of each column introduced in order to facilitate reference. Sub-headings, similar to those in Abstracts A., III and B, have been introduced into Sections A., I and A., II for the same purpose.

A more fundamental change is the division of B Abstracts into three Sections dealing respectively with General and Inorganic Industrial Chemistry (B., I), Industrial Organic Chemistry (B., II), and Agriculture, Foods, Sanitation, etc. (B., III), corresponding roughly with the three Sections of A Abstracts.

The classification of the six Sections of the Abstracts is given on the next page.

The Bureau will welcome at any time suggestions from users of the Abstracts for their improvement.

The prices of the Abstracts to non-members are as follows:

A., I $£2:10:0$	B., I .	. £1:10:0
A., II 2:10:0	B., II .	1:10:0
A., III 4: 0:0	B., III	1:10:0
A., Index .shool. study by A 8:6	B., Index .	. 6:6

Prices to Fellows of The Chemical Society, Members of The Society of Chemical Industry, and Fellows and Associates of The Institute of Chemistry who have participated in the new scheme of co-operation may be obtained from the officers of the respective bodies.

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BRITISH CHEMICAL AND PHYSIOLOGICAL ABSTRACTS

A.—PURE CHEMISTRY AND PHYSIOLOGY

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I.—Gene	ral, Physical, and Inorganic Chemistry	/) III.	Physical Anthropology.	
I.	Sub-atomics.	IV.	Cytology, Histology, and Tissue Culture	
II.	Molecular Structure.	V.	Blood and Lymph.	
III.	Crystal Structure.	VI.	Vascular System.	
IV.	Physical Properties of Pure Substances	VII.	Respiration and Blood Gases.	
	(not included above).	VIII.	Muscle.	
V.	Solutions and Mixtures.	79"0"IX.	Nervous System.	
VI.	Kinetic Theory. Thermodynamics.	X.	Sense Organs.	
VII.	Reactions Reactions		Ductless Glands, excluding Gonads.	
VIII.	recactions.	XII.		
10 17(1)	Substances	VIII	Digestive System	
bus X.	Analysis.	XIV.	Liver and Bile.	
XI.	Apparatus, Violook does nodw botaixo	ylanof XV.	Kidney and Urine.	
XII.	Lecture Experiments and Historical.	IVX	Other Organs, Tissues, and Body-	
XIII.	Geochemistry.		Fluids.	
	A PERSONAL PROPERTY AND A PERS	XVII.		
	II.—Organic Chemistry	XVIII.	Nutrition and Vitamins.	
inomi.	Aliphatic. CECT III Training doubt b	XIX.	Metabolism, General and Special.	
noi II.	Homocyclic. w bandent ban marrial res	10 lo XX	Pharmacology and Toxicology.	
III.	Terpenes.	dixxv the	Physiology of Work and Industrial	
IV.	Miscellaneous Unclassifiable Substances.	Physiole	Hygiene.	
V.	Heterocyclic.	XXII.	Radiations.	
VI. VII.	Organo-metallic Compounds.	XXIII.	Physical and Colloidal Chemistry.	
VIII.	Analysis.	XXIV.	Enzymes.	
m paori:	reference. Sub-headings, similar to	otal XXV.	Microbiological and Immunological	
Ш—Р	nysiology and Biochemistry (including	i introduced	Chemistry. Allergy.	
New Fall	Anatomy)	XXVI.	Plant Physiology.	
T		XXVII.	Plant Constituents.	
II.	General Anatomy and Morphology. Descriptive and Experimental Em-	XXVIII.	Apparatus and Analytical Methods.	
Digunic	bryology. Heredity.	MIXXIX.		
Manon	nitation, etc. (B., III), corresponding			
		2110	with the three Sections of A Abstr	
R_ADDITED CHEMISTRY				
The classification of the silvicine, description of the next page.				
I.—Gene	ral and Inorganic Industrial Chemistry	IV.	Bleaching; Dyeing; Printing; Finishing.	
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I. General Anatomy and Morphology.	XXVII. Plant Constituents.
II. Descriptive and Experimental Em-	XXVIII. Apparatus and Analytical Methods.
bryology. Heredity.	XXIX. New Books. Total dilly (Iswi) square
	Chemistry (E., II), and Agriculture, Foods, S.
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D ADDITED	with the three Sections of A Abstracts.
layed iven on the next page.	CHEMISTRY: on to not result and on T
I.—General and Inorganic Industrial Chemistry	IV. Bleaching; Dyeing; Printing; Finishing.
1. General and morganic industrial Chemistry	
I. General; Plant; Machinery.	V. Fats; Oils; Soaps.
II. Fuel; Gas; Tar; Mineral Oils.	VI. Plastics; Resins; Paints; Coating Com-
III. Acids; Alkalis; Salts; Non-metallic Ele-	positions. The to apply the
o to ments.	VII. Rubber.
IV. Glass; Ceramics.	VIII. Leather; Glue.
V. Building Materials.	IX. Photographic Materials and Processes.
	0:0 th . III A
VI: Metals; Metallurgy, including Electro-	III.—Agriculture, Foods, Sanitation, etc.
metallurgy	
VII. Explosives; Matches.	I. Agriculture.
VII. Explosives; Matches.	II. Sugars: Starches: Gums
ii. industrial Organic Chemistry	III Fermentation Industries
I Organic Intermediates	in the new scheme of co-o-sbook on VI av be
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Dyestuffs.

III. Fibres; Textiles; Cellulose; Paper.

V. Medicinal Substances; Essential Oils.

VI. Sanitation; Water.