## **MEMOIRS**

OF THE

# COLLEGE OF SCIENCE

KYOTO IMPERIAL UNIVERSITY

SERIES B

Vol. X, No. 3

(Articles 7-10)

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## MEMOIRS OF THE COLLEGE OF SCIENCE, KYOTO IMPERIAL UNIVERSITY

#### Series B, Vol. X

No. 1	1. (Octo)	ber 1934)	
	Art. 1.	Effects of the Composition of Solution on the	
		Potential of Pyrite Electrode (with 9 Text-figures)	
		By Jitsutaro Takubo	1
4	Art. 2.	Versuche über Dielektrizitätskonstanten von iso-	
		morphen Mischkristallen, 1. Plagioklas und Zink-	
	A 4 O	blende. (mit 12 Figuren im Text) von Jitsutaro TAKUBO	17
4	Art. 3.	On the Electrolytic Polarization of some Iron	
		Minerals (with Plates I & II and 7 Text-figures) By Jitsutaro	27
	Art. 4.	TAKUBO	37
•	AII. 4.	Radium Contents in Granites in Nippon (Preliminary Report) (with 3 Text-figures) By Zin'itiro	
			63
	Art. 5.	HATUDA	03
4	A11. J.	14 Text-figures) By Atsushi Matsubara	73
NT - 0	) (D		13
		mber 1934)	
•	Art. 6.	3	
		(with Plates III—VII and 2 Text-figures) By Jirô MAKI-	101
		YAMA	121
No. 3 (February 1935)			
	Art. 7.	Sacculinization in Eriocheir japonicus de HAAN,	
		with Remarks on the Occurrence of Complete	
		Sex-reversal in Parasitized Male Crabs. (with Plates	
		VIII & IX and 18 Text-figures) By Yô K. OKADA and	170
	A set O	Yoshinobu Miyashita	170
14. A. L. 14.	Art. 8.	Origin and Development of the Photogenic Organs	
		of Lampyrids, with Special Reference to Those of Luciola cruciata Motschulsky and Pyrocoelia	
		rufa Ern. OLIVIER (with Plates X & XI and 9 Text-	
		figures) By Yô K. OKADA	200
	Art. 9.	On a New Integumental Poison Gland found in	203
	till. J.	the Nuchal Region of a Snake, Natrix tigrina	
		(with Plate XII and 13 Text-figures) By Kenji NAKAMURA	220
	Art.10.	Neoaschizomys, a New Genus of Microtinae from	443
		Sikotan, a South Kurile Island, (with Plate XIII and	
			241

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## Contents

#### Vol. X, No. 3

Art. 7.	Sacculinization in Eriocheir japonicus de HAAN, with
	Remarks on the Occurrence of Complete Sex-reversal
	in Parasitized Male Crabs. (with Plates VIII & IX and 18
	Text-figures) By Yô K. OKADA and Yoshinobu MIYASHITA 170
Art. 8.	Origin and Development of the Photogenic Organs of
	Lampyrids, with Special Reference to Those of Luciola
	cruciata Motschulsky and Pyrocoelia rufa Ern.
	OLIVIER (with Plates X & XI and 9 Text-figures) By Yô. K.
	OKADA
Art. 9.	On a New Integumental Poison Gland found in the
	Nuchal Region of a Snake, Natrix tigrina (with Plate
	XII and 13 Text-figures) By Kenji NAKAMURA 229
Art.10.	Neoaschizomys, a New Genus of Microtinae from
	Sikotan, a South Kurile Island, (with Plale XIII and 6
	Text-figures) By Mitosi TOKUDA 241