CONTENTS OF VOLUME 9

No. 1, March, 1962

T. ADACHI and A. MURAYAMA: Histological Findings of Bone Tissues by the Deposition of $^{90}$Sr or $^{32}$P .................................................. 1
H. YAMADA: Über den Feineren Bau des Corpus Geniculatum Laterale beim Hund ................................................................. 15
K. YANAGI: Dental Caries and Nutrition Among Japanese .................. 45
K. YANAGI: Frequencies of Common Deficiency Diseases Among Japanese .................................................. 51

No. 2, June, 1962

M. ASANO: Studies on the Effects of Acute and Chronic Exposure to Cold and Heat on Capillary Resistance ........................................... 89
T. ADACHI, M. AKIYOSHI, C. SHIMA and A. SHIMA: Effect of Radiation on the Seminiferous Tubules .................................................. 113
K. KANeko: Notes on two new Sucking Lice (Hoplopleuridae; Anoplura) Found on Northern Palm Squirrel from India .................. 129
H. YAMAMOTO, M. MASUDA, K. TOEDA and K. SUZUKI: Microradiographic and Histopathological Study of the Cementum .................. 139
R. FUKASAWA: Grinding Resistance of Tooth Enamel Produced by Diamond Wheel ................................................................. 151
I. OHMORI and K. KAMIYAMA: Biochemical Studies on Human Deciduous Tooth Substances. Part II. Application of Stannous Fluoride........... 175
R. YAMAGA and S. HIGASHI: Studies on the Setting Phenomena of the Plaster (Part I). Introduction, Preparation of Material and Method of Experiment .................................................. 197
R. YAMAGA, S. HIGASHI, C. KARASHIMA and M. ANZAI: Studies on the Setting Phenomena of the Plaster (Part II). Setting of the Plaster when Mixed with Water .................................................. 203

No. 3, September, 1962

S. Horiguti, I. Ebihara, S. Moriyama, M. IDEMITSU and M. HARIGAYA: Single Pure Tone Screening Test for Deafness .......................... 261
S. SHINA, Y. YASUDA and Y. FUKUOKA: Serological Studies on Myocardial Infarction ................................................................. 277

S. HINO and H. IJIMA: Paraproteinuria in Plasmocytic Myelomatosis .... 289

R. YAMAGA, S. HIGASHI, C. KARASHIMA and M. ANZAI: Studies on the Setting Phenomena of the Plaster (Part III). Setting of the Plaster when Mixed with 0.1 N HCl ......................................................... 297

R. YAMAGA, S. HIGASHI, C. KARASHIMA and M. ANZAI: Studies on the Setting Phenomena of the Plaster (Part IV). Setting of the Plaster when Mixed with 0.1 N CH₃COOH ......................................................... 309

R. YAMAGA, S. HIGASHI, C. KARASHIMA and M. ANZAI: Studies on the Setting Phenomena of the Plaster (Part V). Setting of the Plaster when Mixed with 0.1 N NH₄OH ......................................................... 319

R. YAMAGA, S. HIGASHI, A. YAMANAKA and K. JÔSHIN: Studies on the Setting Phenomena of the Plaster (Part VI). Observation of the Change in Setting Corresponding to the Change of Environmental Conditions ........................................................................... 333

R. YAMAGA and S. HIGASHI: Studies on the Setting Phenomena of the Plaster (Part VII). Complementary Experiments and Conclusion .......................................................... 335


No. 4, December, 1962


K. KUROTA, M.D., A. ASHIRO, K. ITO and A. KOMATA: Chronological Changes of the Nerve Supply, Especially of the Pattern of the Sensory Nerve Endings in the Mucous Membrane of the Apex Linguae in Man .............................................................................................. 457

S. HATASEYAMA, K. SENGOKU and S. TAKAYAMA: On the Hernia-Like Protrusions Suggestive of Regeneration of the Human Seminiferous Tubule, ........................................................................................................... 471

T. YAMADA, L. ADACHI and S. YOSHINO: Distribution of Tumor Growth in Various Organs Following Injection of Rat Ascites Hepatomas into the Left Chamber of the Rat's Heart .................................................. 483

T. ADACHI and S. MIKURIYA: Effect of Radiation on Chick Embryo .......... 499

T. NAKAMURA: Changes of Intramural Nerves of the Human Gallbladder in Cholecystitis ................................................................. 519

T. FUKUHARA: Seven Cases of Dwarfed Lower Incisors. Evidence of a Missing Link in Evolutionary Morphology ....................................................... 533