

TABLE OF CONTENTS

目 录

Study on the Effect of Maize Stalk Returning on Soil Aggregates in the Western Liaoning Province (辽西玉米秸秆深还田对土壤团聚体特征的影响研究)

J. LI, Y. HUANG, H. LIU, D. G. ZHANG.....1

Research Progress in the Effect of C/P Ratio on Soil Phosphorus Availability (碳磷比对土壤磷素有效性的影响研究进展)

X. C. YANG, L. CHEN, Q. W. ZHANG, Z. GUO, X. L. WANG, J. J. DUAN.....10

Acquisition and Suggestion of Technical Parameters for Irrigation and Drainage Projects of Saline Alkali Soil in the Yellow River Delta (黄河三角洲盐碱地灌排工程改良技术参数的采集及建议)

X. J. WANG, L. DONG, Z. MA, F. L. ZHENG, X. X. DONG, B. S. ZHANG.....16

Research Progress of Antimony Contamination in Soil and Remediation Techniques (土壤锑污染及其修复技术研究进展)

Y. C. HUANG, P. LIU, M. HUANG, Y. L. WANG.....23

Effects of Submerged Macrophyte *Potamogeton crispus* L. and Sediment Anaerobic Level on Porewater Properties of Heavy Metal Contaminated Sediment (菹草(*Potamogeton crispus* L.)和底泥厌氧水平对重金属污染底泥间隙水性质的影响)

Y. Y. SONG, J. WU, S. P. CHENG.....33

Evaluation of Soil Water Effect in Arid Irrigated Area (干旱灌区土壤水分效应评析)

H. P. ZHOU, B. WANG, Y. PAN, Y. X. GAO, C. ZHAI.....44

Effect of Biochar on Physicochemical Properties of Heavy Metal Contaminated Soil and Spinach Growth (生物炭对重金属污染土壤理化性质及菠菜生长的影响)

Y. XU, Y. J. LU, Y. Y. LIU.....59

Research and Application of Modified Hectorite for Cadmium Contaminated Soil Remediation (改性水辉石用于镉污染土壤修复研究及应用)

H. XU.....68