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Disorders""; ""Individual Factors""; ""Organizational and Social Factors"";
""DISCUSSION""; ""Intervention to Control Musculoskeletal Disorders"";
""PRESENTATION""; ""The Research on Interventions to Control
Musculoskeletal Disorders""; ""DISCUSSION""; ""Conclusion: Integration
and Overview""; ""PANEL COMMENTS""; ""GENERAL DISCUSSION""
""REFERENCES""""""Appendix A Invitees and Participants, Workshop on
Work-Related Musculoskeletal Injuries: Examining ...";
""PARTICIPANTS""; ""INVITEES WHO WERE UNABLE TO ATTEND"";
""STAFF""; ""Appendix B""; ""III WORKSHOP PAPERS ""; ""Response of
Muscle and Tendon to Injury and Overuse""; ""INTRODUCTION"";
""MUSCLE""; ""Contraction-induced Injury""; ""Single-event muscle strain
injuries:""; ""Muscle Fatigue""; ""Muscle Pain""; ""Aging Effects in
Muscle""; ""Effect of Exercise on Muscle""; ""Estimation of Muscle and
Tendon Forces""; ""PASSIVE TENSILE STRUCTURES:""; ""Ligament""
""Ligament response to alterations in loading""""""Ligamentous response
to repetitive loading""; ""Age-Related Changes in Ligaments"";
""Tendon""; ""Cumulative Strain""; ""Animal models of tendon response
to exercise""; ""Animal models for inducing tendinosis."";
""Measurements of Carpal Tunnel Pressure""; ""Muscle-Tendon Unit"";
""BRIEF DISCUSSIONa€?THE SITE OF INJURY.""; ""CONCLUSIONS"";
""Tendon/ligament""; ""Muscle""; ""FUTURE DIRECTIONS"";
""REFERENCES""; ""Biological Response of Peripheral Nerves to Loading:
Pathophysiology of Nerve Compression Syndromes and Vibration
Induceda€?""
""INTRODUCTION""""""STRUCTURE AND FUNCTION OF PERIPHERAL
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""PURPOSE OF THIS REPORTa€?DATABASE SEARCH""; ""EXPERIMENTAL
DEVICES FOR NERVE COMPRESSION IN ANIMALS""; ""NERVE
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SHORT-TERM EFFECTS (DAYS)""; ""NERVE COMPRESSIONa€?LONG-TERM
EFFECTS (WEEKS)""; ""HISTOLOGY OF HUMAN NERVE COMPRESSION"";
""VIBRATION AND NERVEa€?SHORT-TERM EFFECTS (DAYS)"";
""HISTOLOGY OF HUMAN VIBRATION INDUCED NEUROPATHY"";
""EXTRANEURAL PRESSURE IN NERVE COMPRESSION SYNDROMES""
""EFFECTS OF JOINT POSTURE AND HAND LOADING ON EXTRANEURAL
PRESSURE IN NORMAL SUBJECTS""