

Quantitative Assessment In Arms Control Mathematical Modeling And Simulation In The Analysis Of Arms Control Problems

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S O U T H S U U R I T Y D A N B U R E A U F O R A N D S M A L ...
Methods: Pediatric clinical trials, published in 2014, reporting the use of a "standard of care" control arm were included. Duplicate assessment of reporting completeness was done using the 12-item TIDieR (Template for Intervention Description and Replication) checklist for both the "standard of care" control arms and intervention arms within ...

Key Attributes of Effective Quantitative Risk Assessment (QRA)
As part of our studies on the control of arm posture and movement post-stroke, we developed an automated quantitative and standardized method of evaluating proprioception in tasks directly relevant to those used to assess motor function.

Quantitative Assessment in Arms Control | SpringerLink
Quantitative Assessment in Arms Control : Mathematical Modeling and Simulation in the Analysis of Arms Control Problems. [Rudolf Avenhaus; Reiner K Huber] -- This book originates in a series of contributions to the 1983 Systems Science Seminar at the Computer Science Department of the German Armed Forces University Munich.

Quantitative bioimpedance spectroscopy for the assessment ...
Arms control is a term for international restrictions upon the development, production, stockpiling, proliferation and usage of small arms, conventional weapons, and weapons of mass destruction. Arms control is typically exercised through the use of diplomacy which seeks to impose such limitations upon consenting participants through international treaties and agreements, although it may also ...

Quantitative Assessment in Arms Control : Mathematical ...
Quantitative assessment in arms control : mathematical modeling and simulation in the analysis of arms control problems Author: Rudolf Avenhaus ; Reiner K Huber

National Small Arms Assessment in South Sudan - UNDP
The aim was to make bioimpedance spectroscopy (BIS) quantitative for assessment of lymphoedema. Apparent resistivity coefficients were determined for the intra- and extracellular water of arms in a control cohort of women (n = 66). These coefficients were used to predict water volumes in the arms of women with lymphoedema ...

Quantitative Assessment in Arms Control
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Quantitative Assessment of Upper Limb Motor Function in ...
Small Arms Survey undertook a National Small Arms Assessment in South Sudan (NSAASS) to estimate the scale of arms in civilian hands across the country, self-reported motivations for arming, and recent experiences of violence victimisation.

A Quantitative and Standardized Robotic Method for the ...
Here, a clinical protocol is presented for static and dynamic balance assessment in stroke patients, which includes three semiquantitative balance function scale assessments (i.e., Berg Balance Scale, Timed Up and Go Test, and Fugl-Meyer Assessment) and three quantitative instrumental balance evaluation (i.e., Stability Assessment Module, Proprioceptive Assessment Module, and Limit of ...

Quantitative Static and Dynamic Assessment of Balance ...
Assessment in South Sudan (NSAASS) to estimate the scale of arms in civilian hands across the country, self-reported motivations for arming, and recent experiences of violence victimisation. The assessment had both quantitative and qualitative components, including a household survey

Quantitative & Behavioral Assessment & Rehabilitation ...
The quantitative method is not suitable for this type of risk calculation. Instead, risk assessors use a more qualitative method. What Does "Qualitative Risk Assessment" Mean? Qualitative risk assessment is studying an event, or regulatory control in this case, and understanding the quality of its implementation.

Quantitative Assessment of the Arm/Hand Movements in ...
Anthropogenic atmospheric emissions of typical toxic heavy metals have received worldwide concerns due to their adverse effects on human health and the ecosystem. By determining the best available representation of time-varying emission factors with S-shape curves, we established the multiyear comprehensive atmospheric emission inventories of 12 typical toxic heavy metals (Hg, As, Se, Pb, Cd ...

Quantitative assessment in arms control : mathematical ...
This paper is focused on the multimodal analysis of patient performance, carried out by means of robotic technology and wearable sensors, and aims at providing quantitative measure of biomechanical and motion planning features of arm motor control following rehabilitation. Upper-limb robotic therapy was administered to 24 community-dwelling persons with chronic stroke.

Arms control - Wikipedia
Subsequently, we investigate whether wireless armband device, with the use of the proposed Movement Performance Indicators can be utilized: (1) for objective and precise quantitative evaluation of the arm/hand movements of Parkinson's patients, (2) for assessment of the bradykinesia motor symptom, and (3) as an adequate low-cost alternative for the sensor glove.

Risk Assessment: Qualitative vs Quantitative | SBS ...
Quantitative Risk Assessment (QRA) capability will be a function of an organization's overall risk management capability. To ensure that your risk management program is being applied in an effective way, it should have 4 attributes:

QUANTITATIVE SAFETY ASSESSMENT OF CNS/ATM-BASED AIR ...
ARAT provides a complete upper limb assessment, as it considers both proximal arm and hand, but suffers from subjectivity and poor sensitivity to mild impairment. In this study an instrumented ARAT is proposed to overcome these limitations and supplement the assessment of arm function in MS.

Quantitative assessment of atmospheric emissions of toxic ...
NM4R investigators can benefit from quantitative measurement of behavior to better understand mechanisms of dysfunction and rehabilitation, as well as to serve as potential correlates of normal neurological function, structural and functional damage after injury or disease, activity-dependent plasticity during rehabilitation, structural and functional changes post-rehabilitation, and recovery of function.

Quantitative evaluation of upper-limb motor control in ...
QUANTITATIVE SAFETY ASSESSMENT OF CNS/ATM-BASED AIR TRAFFIC CONTROL SYSTEM 13 traffic community. In this way, the work resulted in a quantitative risk assessment methodology. For details, see Vismari (2007) (complete work in Portuguese) or Vismari and Camargo Junior (2005, 2008). In summary, this quantitative assessment

Quantitative Assessment in Arms Control - Mathematical ...
The seven contributions to part II are devoted to mathematical models of arms competition and quantitative approaches to force balance assessment of both, the static and dynamic variety. Part III pre sents five papers which address technical and operational aspects and legal implications of arms control negotiations and verifica tion.