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 Lower-thoracic Spinal Cord Regulation of Cold Pressor Response to Foot Ice-water

 Immersion. The 55th annual conference of the Israeli association of Physical and

 rehabilitation Medicine, Tel-Aviv, Israel, 2004.

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 Outcomes in patients admitted for rehabilitation with spinal cord lesions following degenerative spinal stenosis. The 55th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2004.

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 Clinical and economic consequences of volume- or time-dependent intermittent

 catheterization in patients with spinal cord lesions and neuropathic bladder.

 The 55th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2004.

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 International evaluation of the 3rd version of the Spinal Cord Independence Measure:

 preliminary results of reliability, sensitivity to functional changes, and Rasch analysis.

 The 55th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2004.

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 Gelernter I, Catz A.

 Functional electrical stimulation activated by electromyographic signals to improve

 respiratory function in patients with cervical spinal cord lesions. The 55th annual

 conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv,

 Israel, 2004.

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 Repeated injections improve Botulinum toxin effect on spasticity in patients with spinal

 cord lesions (poster presentation). The 55th annual conference of the Israeli association of

 Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2004.

50. Vander T, Odi H, Bluvstein V, Ronen J, Catz A.

 Carbamazepine Toxicity Following Oxybutynin and Dantrolene Administration (poster

 presentation). The 55th annual conference of the Israeli association of Physical and

 rehabilitation Medicine, Tel-Aviv, Israel, 2004.

51. VanderT, Kish B, Strauss S, Ronen J, Bluvstein V, Catz A.

 Quadriceps Tendon Rupture in Postanoxic Choreo-athetosis (poster presentation).

 The 55th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2004.

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SCIM III International Study: Preliminary results (Poster presentation). The 31st Annual Scientific Meeting of the American Spinal Injury Association, Dallas, Texas, USA, 2005.

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 Outcomes in patients admitted for rehabilitation with spinal cord lesions following degenerative spinal

 stenosis. 44th ISCoS Annual Scientific Meeting, Munich, Germany, 2005.

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 The role of the thoracic spinal cord in hemodynamic regulation: a proposed model. 44th ISCoS Annual

 Scientific Meeting, Munich, Germany, 2005.

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 Impaired ventilation and cerebral blood flow velocity in patients with spinal cord lesions. 44th ISCoS

 Annual Scientific Meeting, Munich, Germany, 2005.

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 SCIM III reliability and validity: a multi-center intrnational study. 44th ISCoS Annual Scientific Meeting,

 Munich, Germany, 2005.

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 Time dependent vs volume dependent intermittent catheterization among patients with spinal cord lesions and

 neuropathic bladder – clinical and economic consequences (poster presentation). 44th ISCoS Annual Scientific

 Meeting, Munich, Germany, 2005.

58. Catz A, Bluvshtein V, Pinhas I, Akselrod S, Gelernter I, Nissel T, Vered Y, Bornstein N, Korczyn A.

 A proposed model of two thoracic spinal cord neural centers for hemodynamic regulation. The

 56th annual conference of the Israeli association of Physical and rehabilitation Medicine,

 Tel-Aviv, Israel, 2005.

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Outcomes in patients admitted for rehabilitation with spinal neurological lesions following intervertebral disc herniation. The 56th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2005.

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 Utilization of orthoses in patients with spinal cord lesions, a year or more after discharge

 from rehabilitation. The 56th annual conference of the Israeli association of

 Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2005.

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 A multi-center intrnational study of SCIM third version. The 56th annual conference of the

 Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2005.

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 Survival following spinal cord injury in Israel. The 7th Israel Spine Society Conference, The Dead Sea,

 Israel, 2006.

63. Catz A, Bluvshtein V, Pinhas I, Akselrod S, Nissel T, Vered Y, Bornstein N, Korczyn AD.

 The role of the thoracic spinal cord in hemodynamic regulation: a proposed model. The 7th Israel Spine

 Society Conference, The Dead Sea, Israel, 2006.

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 Final report of the functional recovery committee. ASIA/ISCoS Global Spinal Cord Injury

Conference; pre-conference on SCI outcomes , Boston, USA, 2006.

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SCIM & SCI-ARMI: functional measures and a new approach to assessing rehabilitation effectiveness. The VI Medirerranean Congress of Physical Medicine and Rehabilitation, Vilamoura, Portugal, 2006.

1. Catz A. Assessment of the feasibility of hospital-community cooperation in rehabilitation medicine.

 The 57th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2006.

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 SCIM III reliability and validity: A multicenter international study.

 The 8th Israel Spine Society Conference, Eilat, Israel, 2007.

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10th Biannual Congress of NoSCoS, Reykjavík, Iceland, 2007.
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 Spinal cord Rehabilitation Outcomes in Four Countries: a comparative study. The 58th

 annual conference of the Israeli association of Physical and rehabilitation Medicine,

 Tel-Aviv, Israel, 2007.

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 Rehabilitation outcomes in patients with spinal cord injury in Israel 1992-2003. The 58th

 annual conference of the Israeli association of Physical and rehabilitation Medicine,

 Tel-Aviv, Israel, 2007.

1. Tchvaloon E, Front L, Gelernter I, Ronen J, BluvshteinV, Catz A.

 Survival, neurological recovery, and morbidity after spinal cord injuries following road

 accidents in Israel. The 58th annual conference of the Israeli association of Physical

 and rehabilitation Medicine, Tel-Aviv, Israel, 2007.

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Comparison of Spinal cord lesions Rehabilitation in Four Countries: effect of unit properties and policy on Outcomes. The 47th Annual Scientific Meeting of ISCoS, Durban, South Africa, 2008.

1. Catz A, Bluvshtein V, Akselrod S, Korczyn AD, Pinhas I, Gelernter I.

Hemodynamic responses to head-up tilt after spinal cord injury support a role for the thoracic spinal cord in cardiovascular regulation. The VII Medirerranean Congress of Physical Medicine and Rehabilitation, Portoroz, Slovenia, 2008.

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A new classification of the daily task implamentation: Examination of the model in patients with spinal cord lesions. The 59th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2008.

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Further development of the Spinal Cord Injury Ability Realization Measurement Index. The 59th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2008.

1. Catz A. Ability realization: Complementing the ICF concept of "capacity" and supporting outcome assessment and prediction after spinal cord injuries: Introduction to the
Predicting Outcome session. The 48th Annual Scientific Meeting of ISCoS, Florence, Italy, 2009.
2. Bluvstein V, Oksenberg A, Arons E, Front L, Catz A.

Comparison of actigraph and polysomnograph findings after spinal cord injuries. The 60th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2009.

1. Weitz R, Kestler H, Front L,Bluvshtein V, Catz A.

Using the Spinal Cord Independence Measure (SCIM) for decision making during rehabilitation. The 60th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2009.

1. Front L, Beniamini Y, Galili T, Bluvshtein V, Itzkovich M, Zeilig G, Catz A.

A new classification of daily task performance after spinal cord injuries, using SCIM scores clusters. The 60th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2009.

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SCIM III by observation and by interview. The 60th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2009.

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Comparison of rehabilitation outcomes between subgroups of spinal cord injury patients, from Israel, Europe and Canada. The 60th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2009.

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2. Catz A, Benjamini Y.

A new grading for easy and concise descriptionof functional status after spinal cord lesions. The VIII Medirerranean Congress of Physical Medicine and Rehabilitation, Limassol, Cyprus, 2010.

1. Catz A, Galili T, Bluvshtein V, Polliack T, Front L, Itzkovich M, Aidinof E, Hart J, Beniamini Y. Non-linear formulas for the spinal cord injury ability realization measurement index (SCI-ARMI). 49th ISCoS Annual Scientific Meeting, New-Delhi, India, 2010.
2. Front L, Itzkovich M, Bluvshtein V, Aidinof E, Zeilig G, Catz A.

SCIM III scores in various levels of complete spinal cord lesion. The 61st annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2010.

1. Shmigura E, Itzkovich M, Front L, Gelernter I, Bluvshtein V, Aidinof E, Zeilig G, Hart J, Catz A.

SCIM III is reliable and valid in a separate analysis for traumatic spinal cord lesions. The 61st annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2010.

1. Bluvshtein V, Korczyn AD, Pinhas I, Vered Y, Gelernter I, Catz A.

Insulin resistance I tetraplegia but not in paraplegia: is the thoracicspinal cord involved in glucose regulation? The 61st annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2010.

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Non-linear formulas for the spinal cord injury ability realization measurement index (SCI-ARMI). The 61st annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2010.

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A novel technique for the rehabilitation of a patient with sensory-motor impairments of polyradiculoneuropathy. A poster presentation. The 61st annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2010.

1. Catz A.

Rehabilitation after spinal cord lesions in Israel: Trends and achievements. The 12th Israel Spine Society Conference, Eilat, Israel, 2011.

1. Aidinof E, Beniamini Y, Bluvshtein V, Polliack T, Front L, Galili T, Itzkovich M, Catz A. The spinal cord injury ability realization measurement index (SCI-ARMI): Further development of the index for the assessment of rehabilitation prospect and efficacy. The 12th Israel Spine Society Conference, Eilat, Israel, 2011.
2. Philo 0, Azam R, Bartal R, Polliack T, Catz A. Effective pressure ulcer care in a specialized spinal cord injury rehabilitation department. The 14th Annual Pressure Ulcer Advisory Panel Meeting, Oporto, Portugal, 2011.
3. CatzA. A model of cardiovascular regulation by thoracic spinal cord centers. 50th ISCoS

 Annual Scientific Meeting (Joint ASIA-ISCoS meeting), Washington, USA, 2011.

1. Aidinof E, Magid S, Bluvshtein V, Front L, Catz A.

Hyponatremia in spinal cord injury patients. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.

1. Bluvshtein V, Magid S, Aidinof E, Front L, Catz A. Demographic and survival tendencies in spinal cord injury patients, admitted to Loewenstein rehabilitation hospital before 2004. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.
2. Itzkovich M, Front L, Polliack T, Shafler H, Chachner S, Catz A.

 The reliability of SCIM III by interview. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.

1. Chen-Steinberg F, Galili T, Beniamini Y, Polliack T, Bluvshtein V, Itzkovich M, Aidinof E, Front L, Catz A. The mobility potential realization in spinal cord injury patients at Loewenstein hospital. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.
2. Front L, Weiss R, Kestler H, Leibovich M, Bluvshtein V, Aidinof E, Itzkovich M, Catz A. The use of SCIM III during department staff meetings at Loewenstein hospital. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.
3. Magid S, Bluvshtein V, Aidinof E, Front L, Catz A. Morbidity in spinal cord injury patients admitted to Loewenstein rehabilitation hospital between 2000 - 2004. The 62nd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2011.
4. Itzkovich M, Front L, Catz A. Expected SCIM III scores for complete spinal cord neurological levels. Canadian Association of Occupational Therapists National Conference, Quebec, Canada, 2012.
5. Catz A, Aidinoff E, Magid S, Bluvshtein V, Front L.

 Hyponatremia among in-patients with spinal cord lesions. Poster presentation. 51st ISCoS

 Annual Scientific Meeting, London, UK, 2012.

1. Catz A, Aidinoff E, Bluvshtein V, Birman U, Gelernter I, Drory Y. Does spinal cord injury increase the prevalence of coronary artery disease? 9th Mediterranean Forum of Physical and Rehabilitation Medicine, Sorrento, Italy, 2012.
2. Aidinoff E, Catz A, Bluvshtein V, Birman U, Gelernter I, Drory Y. Protective factors can balance risk factors for coronary artery disease, after spinal cord injuries. 9th Mediterranean Forum of Physical and Rehabilitation Medicine, Sorrento, Italy, 2012.
3. Front L, Galili T, Beniamini Y, Bluvshtein V, Polliack T, Aidinof E, Catz A. The adaptation of SCI-ARMI for international patient population. The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
4. Itzkovich M, Halevi Z, Zeidel S, Nadler-Zadok Y, Catz A. Solutions for computer operation by bed-ridden patients with tetraplegia . The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
5. Polliack T, Galili T, Beniamini Y, Front L, Bluvshtein V, Aidinof E, Catz A. Comparison of SCI-ARMI between countries. The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
6. Galili T, Beniamini Y, Front L, Bluvshtein V, Polliack T, Aidinof E, Catz A. Controlling

 SCI-ARMI for age and gender. The 63rd annual conference of the Israeli association of

 Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.

1. Bluvshtein V, Yossef S, Aidinof E,Gelernter I, Catz A. The functional improvement following rehabilitation im chronic back pain disability. The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
2. Goldberg S, Bluvshtein V, Yossef S, Aidinof E,Gelernter I, Catz A. The improvement in the reported pain following rehabilitation im chronic back pain disability. The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
3. Bierman U, Aidinoff E, Bluvshtein V, Gelernter I, Drory Y, Catz A. Does spinal cord injury increase the prevalence of coronary artery disease and hypertension? The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
4. Aidinoff E, Bluvshtein V, Bierman U, Gelernter I, Drory Y, Catz A. Protective factors can balance risk factors for coronary artery disease, after spinal cord injuries. The 63rd annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2012.
5. Catz AYoseph S, Bluvshtein V, Gelernter I, Aidinoff E. Functional restoration in

 inpatients with low back pain disability. The 14th Israel Spine Society Conference, Eilat, Israel, 2013.

1. Aidinof E,Yoseph S, Gelernter I, Bluvshtein V, Catz A**.** Pain reduction in inpatients

with low back pain disability. The 14th Israel Spine Society Conference, Eilat, Israel, 2013.

1. Catz A, Yoseph S, Aidinoff E, Gelernter I, Bluvshtein V. Inpatient functional restorati in low back pain disability. 10th Mediterranean Forum of Physical and Rehabilitation Medicine, Budva, Montenegro, 2013.
2. Catz A. Assessment of the net effect of rehabilitation after spinal cord injury, and generalization to other areas of medicine. The 15th Israel Spine Society Conference, Eilat, Israel, 2014.
3. Aidinof E,Kartoon S, Bluvshtein V, Catz A**.** Spondylotic myelopathy: Rehabilitation outcome after cervical intervention or without it. The 15th Israel Spine Society Conference, Eilat, Israel, 2014.
4. Catz A, Galili T, Aidinoff E, Benjamini Y. Ability realization after spinal cord injury in six countries. 8th World congress of the International Society of Physical and rehabilitation Medicine. Cancun, Mexico, 2014.
5. Aidinoff E, Yoseph S, Gelernter I, Bluvshtein V, Catz A. Pain Reduction in Inpatients with Low Back Pain Disability (poster presentation). 8th World congress of the International Society of Physical and rehabilitation Medicine. Cancun, Mexico, 2014.
6. Catz A, Aidinoff E, Kartoon S, Bluvshtein V. Spondylotic myelopathy: Rehabilitation outcomes after surgical intervention or without it. 53rd ISCoS Annual Scientific Meeting, Maastricht, The Netherlands, 2014.
7. Aidinoff E, Yeminini L,Menachem Y, Philo O, Pollack T, Shatkani T, Catz A. Computerization and assimilation of an instrument for functional potential realization, as a model for the assessment of treatment achievements (Poster presentation). The 21st congress of the Israeli Society for Quality in medicine, Tel-Aviv, Israel, 2014.

1. Friedman,Haviv L, Bierman U, Glass I, Plotkin A, Weissbrod A, Shushan S, Bluvshtein V, Aidinoff E, Sobel N, Catz A. Sniff-controlled synchronized functional electric stimulation for self-initiated coughing induction in patients with high SCL. The 65th annual conference of the Israeli association of Physical and rehabilitation Medicine, Jerusalem, Israel, 2014.
2. Yemini L, Aidinoff E, Menachem Y, Philo O, Polack T, Bluvshtein V, Catz A. Computerization and assimilation of an instrument for the assessment of functional potential realization, as a model for treatment achievements evaluation. The 65th annual conference of the Israeli association of Physical and rehabilitation Medicine, Jerusalem, Israel, 2014.
3. Aidinoff E, Kartoon S, Bluvshtein V Catz A. Spondylotic myelopathy: Rehabilitation outcomes after surgical intervention or without it. The 65th annual conference of the Israeli association of Physical and rehabilitation Medicine, Jerusalem, Israel, 2014.
4. Bluvshtein V, Kartoon S, Aidinoff E, Catz A. Functional potential realization in spondylotic myelopathy. The 65th annual conference of the Israeli association of Physical and rehabilitation Medicine, Jerusalem, Israel, 2014.
5. Catz A, Steeves J, Scivoletto G, Aidinoff E, Galili T,Benjamini Y.**Assessment of the Clinical Significance of Change in Function After Spinal Cord Injury.** Poster presentation. The 4th ISCoS and ASIA joint scientific meeting, Montreal, Canada, 2015.
6. Catz A. Survival, neurological recovery and functional improvement after human spinal

 cord injury: update, assessment, and the contribution of rehabilitation. Rehabilitation

 Science & Technology Update, Tel-Aviv, Israel, The 66th annual conference of the Israeli

 association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2016.

1. Aidinoff E, Beirman U, Front L , Dayan I , Gur-Pollack R, Lehrer H, Gelernter I, Catz A,

 Groswasser Z. Preliminary findings on outcomes in consciousness rehabilitation.

 Rehabilitation Science & Technology Update, Tel-Aviv, Israel, The 66th annual conference

 of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2016.

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2. Haviv L, Friedman H, Bierman U, Glass I, Plotkin A, Weissbrod A, Shushan S, Bluvshtein V, Aidinoff E, Sobel N, Catz A. Novel Assistive Technology enables “natural” effective cough for people with upper thoracic or cervical SCL using FES and sniff controller synchronization. Rehabilitation Science & Technology Update, Tel-Aviv, Israel, The 66th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2016.
3. Bluvshtein V, Yosef Ayalon S, Aidinoff E, Front L, Gelernter I, Catz A. The use of narcotic medication during chronic low back disability rehabilitation. Rehabilitation Science & Technology Update, Tel-Aviv, Israel, The 66th annual conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv, Israel, 2016.
4. Aidinoff E, Shmigura E, Beirman U, Front L, Gelernter, I, Bluvshtein V, Catz A. Effectiveness of thromboembolism prevention during rehabilitation after spinal cord injury. The 17th Israel Spine Society Conference, Eilat, Israel, 2016.
5. Catz A, Haviv L, Friedman H, Bierman U, Glass I, Plotkin A, Weissbrod A, Shushan S, Bluvshtein V, Aidinoff E, Sobel N. Effective cough for people with high spinal cord injury using sniff-controlled FES. The 17th Israel Spine Society Conference, Eilat, Israel, 2016.
6. Catz A, Haviv L, Friedman H, Bierman U, Glass I, Plotkin A, Weissbrod A, Shushan S, Bluvshtein V, Aidinoff E, Sobel N. FES activation by a sniff controller for effective synchronized cough in people with upper thoracic or cervical SCI. 55rth ISCoS Annual Scientific Meeting, Vienna, Austria, 2016.

 134. Catz A, Itzkovich M, Schefler H, Gelernter I, Gur R, Bluvshtein V.

 Loewenstein rehabilitation Hospital, Tel-Aviv University, Israel. SCIM III (Spinal cord

 independence measure version III) Assessment byinterview: reliability and comparisonwith

 assessment by observation. Poster presentation. 11th World congress of the International

 Society of Physical and rehabilitation Medicine. Buenos-Aires, Argentina, 2017.

135.Catz A, Gur Pollack R, Yamini L, Bluvshtein V, Michaeli D, Elkayam K, Aidinoff E.

 Ability realization after SCI or cauda-equina lesion and its improvement during

 rehabilitation. Poster presentation. 56rth ISCoS Annual Scientific Meeting, Dublin, Ireland, 2017.

 136. Aidinoff E, Polak T, Abu Rois M, Goizman V, Oksenberg A, Gur Pollack R, Michaeli

 D, Elkayam K, Catz A . Sleep quality and daytime sleepiness improve in SCI inpatients

 after one month of rehabilitation. Poster presentation. 56rth ISCoS Annual Scientific Meeting,

 Dublin, Ireland, 2017.

 137. Michaeli D, Bluvshtein V, Polak T, Abu Rois M, Goizman V, Oksenberg A, Gur

 Pollack R, Aidinoff E, Elkayam K, Catz A . Severe sleep-related breathing disorders

 are rare in patients with spinal cord injury. Poster presentation. 56rth ISCoS Annual

 Scientific Meeting, Dublin, Ireland, 2017.

 138. Michaeli D, Polak T, Yamini L, Bluvshtein V, Aidinoff E, Catz A .

 Factors affecting the improvement in ability realization during spinal cord injury or cauda

 equina lesion rehabilitation. Poster presentation. 56rth ISCoS Annual Scientific Meeting,

 Dublin, Ireland, 2017.

 139. Aidinoff E, Groswasser Z, Bierman U, Gelernter I, Catz A, Gur-Pollack R. Vegetative

 state outcomes improved over the last two decades. Rehabilitation Science & Technology

 Update, The 67th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2017.

 140. Michaeli D, Bluvshtein V, Aidinoff E, Polak T, Abu Rois M, Goizman V, Oksenberg A,

 Gur Pollack R, Elkayam K, Gelernter I, Catz A . Sleep-related breathing disorders

 in patients with spinal cord injury. Rehabilitation Science & Technology

 Update, The 67th annual conference of the Israeli association of Physical and rehabilitation

 Medicine, Tel-Aviv, Israel, 2017.

 141. Yamini L, Polliack T, Gur Pollack R, Bluvshtein V, Aidinoff E, Michaeli D,

 Elkayam K, Gelernter I, Catz A. Assimilation of ability realization Measure after SCI

 or cauda-equina lesion. Rehabilitation Science & Technology Update, The 67th annual

 conference of the Israeli association of Physical and rehabilitation Medicine, Tel-Aviv,

 Israel, 2017.

 142. Bluvshtein V, Yamini L, Gur Pollack R, Aidinoff E, Michaeli D, Elkayam K,

 Gelernter I, Catz A. Improvement in ability realization during rehabilitation of spinal

 cord injury or cauda equina lesion - affecting factors. Rehabilitation Science & Technology

 Medicine, Tel-Aviv, Israel, 2017.

 143. Elkayam K, Shniper M, Bluvshtein V, Gur Pollack R, Gelernter I, Michaeli D, Aidinoff E,

 Catz A. Long termoutcomes in patients admitted for rehabilitation with Guillain- Barre

 Syndrome. Rehabilitation Science & Technology Update, The 67th annual, Tel-Aviv,

 Israel, 2017.

 144. Catz A, Gur Pollack R, Bluvshtein V, Michaeli D, Aidinoff E. Ability realization after

 SCI or cauda equina lesions, and its improvement during rehabilitation. The 19th Israel

 Spine Society Conference, Eilat, Israel, 2018.

 145. Bluvshtein V, Michaeli D, Polak T, Abu Rois M, Goizman V, Oksenberg A, Gur-

 Pollack R, Aidinoff E, Elkayam K, Gelernter I, Catz A . Severe sleep-related breathing

 disorders are rare in patients with spinal cord injury. The 19th Israel Spine Society

 Conference, Eilat, Israel, 2018.

146. Catz A, Oksenberg A, Bluvshtein V, Michaeli D, Poliack T, Aidinoff E, Goizman V, Elkayam K, Gur-Pollack R. Is Actigraphy Suitable For Sleep Assessment In C4A Tetraplegia? Poster presentation. 12th World congress of the International

 Society of Physical and rehabilitation Medicine. Paris, France, 2018.

147. Michaeli D, Oksenberg A, Bluvshtein V, Poliack T, Aidinoff E, Goizman V, Elkayam K, Gur-Pollack R, Catz A. Head- and wrist-mounted actigraphy and polysomnography in paraplegia. Poster presentation. 12th World congress of the International Society of Physical and rehabilitation Medicine. Paris, France, 2018.

148.Aidinoff E, Elkayam K, Oximitny A, Gur-Pollack R, Groswasser Z, Catz A. Consciousness Recovery after Various Periods in Vegetative State. Poster presentation. 12th World congress of the International Society of Physical and rehabilitation Medicine. Paris, France, 2018.

 149. Elkayam K, Shniper M, Bluvshtein V, Gur Pollack R, Gelernter I, Michaeli D,

Aidinoff E, Kfir A, Catz A. Ability realization during and after inpatient rehabilitation

for Guillain- Barre Syndrome (GBS). Poster presentation. Rehabilitation Science &

Technology Update, The 68th annual conference of the Israeli association of Physical and

 rehabilitation Medicine, Tel- Aviv, Israel, 2018.

 150. Poliack T, Oksenberg A, Bluvshtein V, Michaeli D, Aidinoff E, Goizman V, Elkayam

 K, Gur-Pollack R, Kfir A, Catz A. Sleep Assessment in C4A Tetraplegia using

 Actigraphy. Poster presentation. Rehabilitation Science & Technology Update, The 68th

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G. O t h e r P u b l i c a t i o n s

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 Spinal Cord, 36:734-735, 1998.

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[Response to Cardiovascular control during head-up tilt test in spinal cord injury patients.](http://www.ncbi.nlm.nih.gov/pubmed/21042328) Spinal Cord, 49:674, 2011.

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G.3. Non peer-reviewed P u b l i c a t i o n s

1. C a t z A .

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G.4. Papers for routine use in rehabilitation

1. Medical Questionnaire for evaluation of patients with lesions of the spinal cord and peripheral nerves, 1989.

2. A scale for functional evaluation for patients with spinal cord lesions (SCIM I), 1994.

3. A revised scale for functional evaluation for patients with spinal cord lesions (SCIM II), 1996.

4. A scale for functional evaluation for patients with chronic low back pain disability (SPIM), 1997.

5. An international version of a scale for functional evaluation for patients with spinal cord lesions (SCIMIII), 2002.

6. A scale for ability realization measurement for patients with spinal cord lesions (SCI-ARMI), 2002.

7. An international version of SCI-ARMI, controlled for age and gender, 2015.

G.5. Invited lecturers in other S c i e n t i f i c / E d u c a t i o n a l E v e n t s

1996 A Study Day of the deffence ministry in Rehabilitation Research, Raanana, Israel.

1997 AO Spine Course, Hertzliya, Israel.

1998 A Study Day of the deffence ministry in Rehabilitation Research, Raanana, Israel.

* 1. Lectures to Family Physicians on Spinal Cord Injuries and Chronic Back Disability, Israel.
1. Lectures in course on Spinal Cord Injuries, Sheba Hospital, Israel.
2. Lectures in Stoke-Mandeville and Southport, UK, on trends in spinal cord rehabilitation assessment.

2003 A lecture in the autonomic unit, Queen Square, London, on the role of the spinal cord in CBF regulation.

2007 A lecture for assistants of judges on spinal cord injury and its legal aspects, in LRH.

2007 AO Spine Course, Beersheba, Israel.

2009 AO Spine Course, Tiberius (Ramot Resort), Israel.

2010 Medicine for lawyers course, Tel-Aviv University, on spinal cord injury rehabilitation.

2013 A lecture on assessment of functional potential in spinal cord injury patients, as a model for outcome assessment in rehabilitation. Prof. Hart’s retirement meeting, School of Public Health, the Dept. of Epidemiology and Preventive Medicine, Tel-Aviv University, Israel.

2014 A lecture for lawyers on assessment of life expectancy in cases of severe disabilities. Carlton Hotel, Tel-Aviv.

2015 A lecture for lawyers serving as assistant to judges, on principles of the preparation of medical legal opinion, in cases of severe disabilities. Tel-Aviv district court.

2015 A lecture on a model of outcome assessment, for "Clalit " senior management. Clalit education center, Petah Tikva.

2016 A lecture for lawyers, on spinal cord injury, its rehabilitation, and legal aspects. Israel Bar Association, Haifa district.

2016 A lecture on the role of the thoracic spinal cord in autonomic cardiovascular regulation, for a day of lectures on the autonomic nervous system in the Physiotherapy department, Tel-Aviv University.