**CURRICULUM VITAE**

**Sergey Abeshaus**

**1. PERSONAL INFORMATION**

****Date of Birth: 21 November, 1973

Country of Birth: St. Petersburg, Russia

\*Photograph

Date of Immigration:

ID number: 323228270

Nationality:

Permanent address: 37 HaZamir Street, Nahariya, 2235219, ISRAEL

Cell: +972 (50) 788 7817

Home Tel:

Work Tel:

E-Mail: [abeshaus@gmail.com](mailto:abeshaus@gmail.com)

**2. HIGHER EDUCATION**

1990 – 1996 M.D., Pavlov State Medical University.

1994 – 2000 Laborant-Researcher, Behkterev Psychoneurological Institute, Saint Petersburg, Neurosurgery Department: Stereotactic Surgery for OCD and Tourette Syndrome. Mentor: Professor V.A. Shustin.

1996 – 1999 Residency in Neurological Training, Polenov Neurosurgical Research Institute, Tel Aviv University, School of Continuing Medical Education. Research: Surgery for Temporal Lobe Epilepsy in Children. Mentor: Professor V.P. Bersnev.

2000 – 2001 Hebrew language preparation course for medical specialists. Ulpan Naamat.

2001 Israel Medical Licensing Examination Preparation Course. Rambam Health Care Campus.

2002 – 2010 Residency in Neurological Training, Rambam Health Care Campus (2007-2010 Chief Resident). Mentor: Professor M. Zaaroor.

2011 – 2013 Pediatric Neurosurgery Fellowship, Seattle Children’s Hospital. Program director: Professor J. Ojemann/Professor Richard G. Ellenbogen

|  |  |  |
| --- | --- | --- |
|  | **European Association of Neurosurgical Societies Training Course (2005-2008)** |  |
| August 2005 | **Vascular Neurosurgery** | Thessaloniki, Greece |
| August 2006 | **Brain Tumors and Hydrocephaly** | Bratislava, Slovakia |
| February 2007 | **Epilepsy, Pain, Neuromodulation and Head Injury** | Antalya, Turkey |
| February 2008 | **Spine and Peripheral Nerves** | Trondheim, Norway |
|  | **European Society for Pediatric Neurosurgery**  **Post-Graduate Course (2015-2017)** |  |
| May  2015 | **Hydrocephalus, Head trauma, Posterior fossa tumors** | Segovia, Spain |
| June  2016 | **Dysraphism, Spinal tumors, Craniovertebral junction, Vascular, Sellar and suprasellar tumors, Orbit and skull, idline tumors, Craniosynostosis** | Langvik, Finland |
| May  2017 | **Cerebral hemispheric tumors, Infection, Spasticity, Pineal region, Epilepsy** | Lowenstein, Germany |
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|  |  |  |
| November 29, 2009  August 5-6 ,2011  August 11-13, 2011  July 9-11  2012  August 3-4  2012  November- December 2013 | Medtronic Intrathecal Baclofen Therapy Training  Anterior and Middle Fossa: Anatomy, Microsurgery and Endoscopy Course (UW ISIS Surgical Skills Lab)  Zimmer Spine Fellows/Chief Resident Training Program at the Medical Innovations and Training Institute  Opportunities for Hydrocephalus Research: Pathways to Better Outcomes  Approaches to the Middle Skull Base: Anatomy, Microsurgery and Endoscopy. An Overview of the Anterior, Middle and Posterior Skull Base and Anatomy of the Temporal Lobe (UW ISIS Surgical Skills Lab)  Good Clinical Practice and Management of Clinical Trails (Haifa University) | Israel  Seattle  WA, USA  Henderson  NV, USA  Seattle  WA, USA  Seattle  WA, USA  Israel |
| July 10-11  2015 | What is New in Pediatric Neurosurgery (WIN -1) course  At InternationaL Neuroscience Institute (Prof C. Di Rocco, Prof M. Samii) | Hannover, Germany |
| January 25-27 2016  May 21-22  2018  July-August  2019  February 2020 | IFNE-JSNE-GLEN Hands-on workshop on cerebral and ventricular neuroendoscopy.  Neonatal Cranial Ultrasound Course  Minimal invasive approaches in brain surgery fellowship including robotic neurosurgery and surgery in awake patient.  GCP course | Naples, Italy  Addenbrooke's Hospital,  University of Cambridge  UK  University of Washington, Seattle, USA  Israel |

**3. OCCUPATION**

1999 – 2000 Attending Neurosurgeon, Human Brain Institute, Department of Psychosurgery, Saint Petersburg, Russia.

2010 – 2016 Attending Neurosurgeon, Rambam Health Care Campus, Department of Neurosurgery, Pediatric Neurosurgery Unit.

2016 – present Director of Pediatric Neurosurgery, Department of Neurosurgery, Galilee Medical Center.

**4. APPOINTMENTS AT THE HEBREW UNIVERSITY**

N/A

**5. ADDITIONAL FUNCTIONS/TASKS AT THE HEBREW UNIVERSITY**

N/A

**6. SERVICE IN OTHER ACADEMIC AND RESEARCH INSTITUTIONS**

--נא לסדר בסדר כרונולוגי מן המוקדם אל המאוחר—

**7. OTHER ACTIVITY**

## Board member, NEUROSURGERY AND OPERATIVE NEUROSURGERY SPEAKS!

## (Translation of abstract and creation a mp3 file for a podcast)

1. *Operative Neurosurgery* [Operative Neurosurgery. 23(5):367-373, November 2022](https://journals.lww.com/onsonline/Fulltext/2022/11000/Nerve_Transfers_for_Elbow_Reconstruction_in_Upper.4.aspx)

Russian

Creator: Sergey Abeshaus, MD

Duration: 2:23

Transcript: http://links.lww.com/ONS/A811

[Download (2.15 MB)](https://traffic.libsyn.com/secure/operativeneurosurgeryspeaks/ONS-D-21-00948_Russian_Abeshaus.mp3)

Favorite

1. *Operative Neurosurgery* [Operative Neurosurgery. 23(4):318-325, October 2022](https://journals.lww.com/onsonline/Fulltext/2022/10000/Mechanical_Complications_of_Sophysa_SM8_Shunt_in.7.aspx)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD

Duration: 3:06

Transcript: http://links.lww.com/ONS/A784

[Download (2.73 MB)](https://traffic.libsyn.com/secure/operativeneurosurgeryspeaks/ONS-D-21-01160_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 91(5):726-733, November 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/11000/Long_Term_Outcomes_of_Bilateral_Subthalamic.9.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD

Duration: 3:04

Transcript: http://links.lww.com/NEU/D335

[Download (2.64 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-01695_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. ():10.1227/neu.0000000000002381, May 17, 2022](https://journals.lww.com/neurosurgery/Fulltext/9900/Systematic_Review_and_Meta_Analysis_of_Randomized.615.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilan University, Nahariya, Israel

Duration: 3:04

Transcript: http://links.lww.com/NEU/D614

[Download (2.83 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-22-00989_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 91(6):952-960, December 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/12000/Correlation_of_the_Modified_Japanese_Orthopedic.17.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilan University, Nahariya, Israel

Duration: 3:27

Transcript: http://links.lww.com/NEU/D420

[Download (3.13 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-01444_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 92(3):557-564, March 2023](https://journals.lww.com/neurosurgery/Fulltext/2023/03000/The_Impact_of_Targetable_Mutations_on_Clinical.14.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilan University, Nahariya, Israel

Duration: 3:50

Transcript: http://links.lww.com/NEU/D507

[Download (3.22 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-22-00496_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 92(1):205-212, January 2023](https://journals.lww.com/neurosurgery/Fulltext/2023/01000/Microsurgical_Obliteration_of_Craniocervical.23.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilan University, Nahariya, Israel

Duration: 3:33

Transcript: http://links.lww.com/NEU/D493

[Download (3.13 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-22-00368_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 91(3):513-524, September 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/09000/Multidimensional_Outcomes_of_Selective_Dorsal.18.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 3:11

Transcript: http://links.lww.com/NEU/D201

[Download (2.94 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-01568_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 90(3):293-299, March 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/03000/The_Long_Term_Outcome_of_Radiofrequency_Ablation.6.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 3:14

Transcript: http://links.lww.com/NEU/C983

[Download (2.76 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-00921_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 90(6):793-799, June 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/06000/Multiple_Meningiomas_as_a_Criterion_for_the.18.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 3:44

Transcript: http://links.lww.com/NEU/D149

[Download (3.16 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-01532_Russian_Abeshaus.mp3)

Favorite

1. *Operative Neurosurgery* [Operative Neurosurgery. 23(2):133-138, August 2022](https://journals.lww.com/onsonline/Fulltext/2022/08000/Awake_Deep_Brain_Stimulation_Surgery_Without.4.aspx)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 3:05

Transcript: http://links.lww.com/ONS/A711

[Download (2.69 MB)](https://traffic.libsyn.com/secure/operativeneurosurgeryspeaks/ONS-D-21-00883_Russian_Abehaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 90(4):426-433, April 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/04000/Factors_Influencing_Long_Term_Blood_Flow_in.8.aspx" \t "_blank)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 2:40

Transcript: http://links.lww.com/NEU/D54

[Download (2.67 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-00900_Russian_Abeshaus.mp3)

Favorite

1. *Operative Neurosurgery* [Operative Neurosurgery. 22(5):298-304, May 2022](https://journals.lww.com/onsonline/Fulltext/2022/05000/A_Novel_5_Aminolevulinic_Acid_Enabled_Surgical.7.aspx)

[Russian](javascript:void(0))

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 3:09

Transcript: http://links.lww.com/ONS/A677

[Download (2.87 MB)](https://traffic.libsyn.com/secure/operativeneurosurgeryspeaks/ONS-D-21-00372_Russian_Abeshaus.mp3)

Favorite

1. *Neurosurgery* [Neurosurgery. 90(1):99-105, January 2022](https://journals.lww.com/neurosurgery/Fulltext/2022/01000/Early_Outcomes_of_Elective_Anterior_Cervical.11.aspx" \t "_blank)

[Russian](javascript:void(0)" \t "neurosurgery" \o "Russian)

Creator: Sergey Abeshaus, MD, Pediatric Neurosurgery, Galilee Medical Center, Bar-Ilhan University, Nahariya, Israel

Duration: 4:23

Transcript: http://links.lww.com/NEU/B31

[Download (3.88 MB)](https://traffic.libsyn.com/secure/neurosurgeryspeaks/NEU-D-21-00415_Russian_Abeshaus.mp3)

yes,

**8. PRIZES AND AWARDS**

|  |  |
| --- | --- |
| 1994 | Young scientist contest grant (3D Stereotactic atlas of brain) |
| 2011 | Rambam Fellowship Award |

**9. RESEARCH GRANTS**

*Apply template: Grant source, Grant name, Year, amount, PI COPI? Amount your part*

**10. PHARMA SUPPORTED GRANTS**

N/A

**11. TEACHING at HUJI**

N/A

**Supervisor or co-supervisor of master and doctoral degree students in the last five years**

*(במידה והנך Co-supervisor נא לציין את שם המנחה הראשי איתו הנחית)*

## Doctoral (PhD) degree students:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Years (period)** | **Name of Student** | **Subject** | **Academic Institute** | **Article Number** |
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## Master's degree students:

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| **Years (period)** | **Name of Student** | **Subject** | **Academic Institute** | **Article Number** |
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## M.D. Thesis

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| **Years (period)** | **Name of Student** | **Subject** | **Academic Institute** | **Article Number** |
|  |  |  |  |  |
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## Basic science residents' supervision

## Post-doctoral Visitors

## Courses taught in the last 5 years

## Bachelor's degree courses

## Master's degree courses

## Other

שימו לב! אנו מבקשים להפריד בין סוגי הפרסומים השונים: ספרים, פרקים בספרים, עריכת ספרים, מאמרים מקוריים, מחקרים רב-מרכזיים, תיאורי מקרה, מכתבים, סקירות וכד'.

יש למספר כל סוג פרסום באופן עצמאי, בסדר כרונולוגי מן המוקדם אל המאוחר. **על מנת למנוע עיכובים מיותרים אנו ממליצים להיעזר בספריה הרפואית בהכנת רשימת הפרסומים**

**LIST OF PUBLICATIONS**

**DOCTORAL DISSERTATION**

**BOOKS**

**Subsequent to last promotion------------------------------------------------------------------**

**BOOKS EDITED**

**Subsequent to last promotion------------------------------------------------------------------**

**CHAPTERS IN COLLECTIONS**

1. **Abeshaus S**, Browd S, Ellenbogen R. Ventricular Shunt Malfunction. In: Ullman J S and Rasksin P B (eds.), *Atlas of emergency neurosurgery*. New York: Thieme Medical Publishers; 2015.
2. Hai Sun, **Abeshaus S**, Ojemann JG. The Surgical Treatment of Epilepsy: Overview. In:

A R Cohen (ed.), *Pediatric Neurosurgery: Tricks of Trade*. New York: Thieme Medical Publishers; 2015.

**Subsequent to last promotion-------------------------------------------------------------------**

**ARTICLES**

1. Wright JN, Feyma TJ, Ishak GE, **Abeshaus S**, Metz JB, Brown ECB, Friedman SD, Browd SR, Feldman KW. Correction to: Subdural Hemorrhage Rebleeding in Abused Children: Frequency, Associations and Clinical Presentation. Pediatr Radiol. 2020 Jul;50(8):1161. doi: 10.1007/s00247-020-04687-0.
2. Wright JN, Feyma TJ, Ishak GE, **Abeshaus S**, Metz JB, Brown ECB, Friedman SD, Browd SR, Feldman KW. Subdural Hemorrhage Rebleeding in Abused Children: Frequency, Associations and Clinical Presentation. Pediatr Radiol. 2019 Dec;49(13):1762-1772. doi: 10.1007/s00247-019-04483-5. Epub 2019 Nov 19.
3. Katzir M, Attia M, Sviri GE, Zaaroor M, **Abeshaus S**. Iatrogenic Metastasis of a Colloid Cyst. Acta Neurochir (Wien). 2015 Dec;157(12):2201-3. doi: 10.1007/s00701-015-2554-x.Epub 2015 Aug 25.
4. Katzir M, **Abeshaus S**, Attia M, Zaaroor M. Ogilvie's Syndrome Following Ventriculoperitoneal Shunt Surgery for Normal Pressure Hydrocephalus. Acta Neurochir (Wien). 2014 Apr;156(4):787-8. doi: 10.1007/s00701-014-2014-z. Epub 2014 Feb 9.
5. Lee A, Chen ML, **Abeshaus S**, Poliakov A, Ojemann JG. Posterior Fossa Tumors and Their Impact on Sleep and Ventilator Control. A Clinical Perspective. Respir Physiol Neurobiol. 2013 Nov 1;189(2):261-71. doi: 10.1016/j.resp.2013.05.027. Epub 2013 May 28.
6. **Abeshaus** **S**, Friedman S, Poliachik S, Poliakov A, Shaw D, Ojemann JG, Ellenbogen RG. Diffusion Tensor Imaging Changes with Decompression of Chiari I Malformation. Neurosurgery. 2012 Aug;71(2):E578. (Oral Presentation CNS Meeting 2012).
7. Ojemann JG, Hersonskey TY, **Abeshaus** **S**, Geyer JR, Saneto RP, Novotny EJ, Kollros P, Leary S, Holmes MD. Epilepsy Surgery after Treatment of Pediatric Malignant Brain Tumors. Seizure. 2012 Oct;21(8):624-30. Epub 2012 Jul 24.
8. Soustiel JF, Sviri GE, Mahamid E, Shik V, **Abeshaus S**, Zaaroor M. Cerebral

Blood Flow and Metabolism Following Decompressive Craniectomy for Control of Increased Intracranial Pressure. Neurosurgery. 2010 Jul;67(1):65-72; discussion 72.

**Subsequent to last promotion------------------------------------------------------------**

**MULTICENTER STUDIES**

**CASE REPORTS**

**LETTERS**

**REVIEWS, COMMENTARIES, HYPOTHESES, EDITORIALS**

1. Abeshaus S. Study of cerebrovascular reactivity to hypercapnia by imaging photoplethysmography to develop a method for intraoperative assessment of the brain functional reserve: review. Biomedical Optics Express 2021;(issue number)

443477

Study of cerebrovascular reactivity to hypercapnia by imaging photoplethysmography to develop a method for intraoperative assessment of the brain functional reserve

Rereview

14 Nov 2021

17 Nov 2021

Manuscript Accepted

Published

Biomedical Optics Express

443477

Study of cerebrovascular reactivity to hypercapnia by imaging photoplethysmography to develop a method for intraoperative assessment of the brain functional reserve

Review

11 Oct 2021

1. Oct 2021
2. Pediatric Neurosurgery (Karger)

Manuscript ID: PNE-2019-11-1Awake mapping of the auditory cortex during tumor resection in an aspiring musical performer: A Case ReportType: Case Report

Authors: David I. Bass (Co-author), Hillary Shurtleff (Co-author), Molly Warner (Co-author), David Knott (Co-author), Andrew Poliakov (Co-author), Seth Friedman (Co-author), Michael J. Collins (Co-author), Jonathan Lopez (Co-author), Jason P. Lockrow (Co-author), Edward Novotny (Co-author), Jeffrey G. Ojemann (Co-author), Jason S. Hauptman (Corresponding author)Submitted: 2020-01-23

1. Manuscript ID: PNE-2021-4-19/R2 RESUBMISSIONGamma Knife Radiosurgery in the Management of Hypothalamic Glioma: A Case Report with Long-term Follow-upType: Case Report

Authors: Fareed Jumah (Corresponding Author), Hussam Abou-Al-Shaar (Corresponding author),Arka N Mallela (Co-author), Clayton A Wiley (Co-author), L Dade Lunsford (Co-author)Submitted: 2021-10-29

Get acknowledgement See review

Manuscript ID: PNE-2021-4-19/R1 RESUBMISSIONGamma Knife Radiosurgery in the Management of Hypothalamic Glioma: A Case Report with Long-term Follow-upType: Case Report

Authors: Fareed Jumah (Corresponding Author), Hussam Abou-Al-Shaar (Corresponding author), Arka N Mallela (Co-author), Clayton A Wiley (Co-author), L Dade Lunsford (Co-author)Submitted: 2021-08-07

Get acknowledgement See review

Manuscript ID: PNE-2021-4-19Gamma Knife Radiosurgery in the Management of Hypothalamic Glioma: A Case Report with Long-term Follow-upType: Case Report

Authors: Fareed Jumah (Corresponding Author), Hussam Abou-Al-Shaar (Corresponding author), Arka N Mallela (Co-author), Clayton A Wiley (Co-author), L Dade Lunsford (Co-author)Submitted: 2021-04-26

Get acknowledgement See review

1. Manuscript ID: PNE-2021-4-28/R1 RESUBMISSION Calcified epidural hematoma in the pediatric population: a systematic reviewType: Systematic Review

Authors: marcello D'Andrea (Co-author), lorenzo mongardi (Corresponding Author), francesco cultrera (Co-author), dalila fuschillo (Co-author), simone peraio (Co-author), Paul Roblot (Co-author), Antonio Musio (Co-author), luigino tosatto (Co-author), Flavio Giordano (Co-author)Submitted: 2021-09-30

Get acknowledgement See review

Manuscript ID: PNE-2021-4-28 Calcified epidural hematoma: a systematic reviewType: Systematic Review

Authors: marcello D'Andrea (Co-author), lorenzo mongardi (Corresponding Author), francesco cultrera (Co-author), dalila fuschillo (Co-author), simone peraio (Co-author), Paul Roblot (Co-author), Antonio Musio (Co-author), luigino tosatto (Co-author), Flavio Giordano (Co-author)Submitted: 2021-05-04

Get acknowledgement See review

Manuscript ID: PNE-2021-4-28/R2 RESUBMISSIONCalcified epidural hematoma after conservative treatment of acute epidural hematoma in the pediatric population: a systematic review.Type: Systematic Review

Authors: marcello D'Andrea (Co-author), lorenzo mongardi (Corresponding Author), francesco cultrera (Co-author), dalila fuschillo (Co-author), simone peraio (Co-author), Paul Roblot (Co-author), Antonio Musio (Co-author), luigino tosatto (Co-author), Flavio Giordano (Co-author)Submitted: 2021-11-15

Get acknowledgement See review

Manuscript ID: PNE-2021-4-28/R3 RESUBMISSIONCalcified epidural hematoma after conservative treatment of acute epidural hematoma in the pediatric population: a systematic review.Type: Systematic Review

Authors: marcello D'Andrea (Co-author), lorenzo mongardi (Corresponding Author), francesco cultrera (Co-author), dalila fuschillo (Co-author), simone peraio (Co-author), Paul Roblot (Co-author), Antonio Musio (Co-author), luigino tosatto (Co-author), Flavio Giordano (Co-author)Submitted: 2022-03-16

Get acknowledgement See review

Manuscript ID: PNE-2021-4-28/R4 RESUBMISSIONCalcified epidural hematoma after conservative treatment of acute epidural hematoma in the pediatric population: A systematic review.Type: Review Article

Authors: marcello D'Andrea (Co-author), lorenzo mongardi (Corresponding Author), francesco cultrera (Co-author), dalila fuschillo (Co-author), simone peraio (Co-author), Paul Roblot (Co-author), Antonio Musio (Co-author), luigino tosatto (Co-author), Flavio Giordano (Co-author)Submitted: 2022-05-23

Get acknowledgement See review

1. Manuscript ID: PNE-2023-1-1Patient and Caregiver Reported Outcome Measures after Single-Level Selective Dorsal Rhizotomy in Pediatric Patients with Spastic Cerebral PalsyType: Research Article

Authors: Abeelan Rasadurai (Co-author), Nicole Alexandra Frank (Co-author), Ladina Aurea Greuter (Co-author), Maria Licci (Co-author), Peter Weber (Co-author), Stephanie Jünemann (Co-author), Raphael Guzman (Co-author), Jehuda Soleman (Corresponding author)Submitted: 2023-01-15

**OTHER PUBLICATIONS (Instruction manuals, online resources, teaching aids etc.)**

**PATENTS**

1.

**CONFERENCES**

**Invited lectures**

**Oral presentations**

**Posters**

1. Cranioplasty timing- a plea for equipoise clinical study, Leon Levi MD MPH; Sergey Abeshaus MD; Moshe Attia MD; Joseph Guilburd; Marius Constantinescu; Gill Sviri MD; Menashe Zaaroor MD DSc Rambam Health Care Campus, Haifa, Israel. Congress of Neurological Surgeons 2014 Annual Meeting
2. Advanced shunting in complex hydrocephalus patients. Rambam experience. Sergey Abeshaus, Leon Levi, Joseph Guilburd, Menashe Zaaroor. Neurosurgery, Rambam Health Care Campus, Haifa. Annual Meeting of the International Society for Pediatric Neurosurgery 2015 Izmir, Turkey
3. ValveViz - a novel method of adjustable shunt valve visualization Sergey Abeshaus, Dmitry Ostrovsky, Leon Levi, Menashe Zaaroor, Ayelet Eran. Galilee Medical Center, Rambam Health Care Campus, Israel. Annual Meeting of the International Society for Pediatric Neurosurgery 2016 Kobe, Japan
4. Subdural hematoma in adolescent with ipsilateral congenital arachnoid cyst- a case report. Esther Elmakias K., Sergey Abeshaus. Pediatric Neurosurgery Unit, Department of Neurosurgery, Galilee Medical Center, Nahariya, Israel. Annual Meeting of the International Society for Pediatric Neurosurgery 2018 Tel Aviv, Israel
5. Ependymoma of Pineal Region. A Case Report Sergey Abeshaus. Neurosurgery, Galilee Medical Center, Nahariya, Israel. Annual Meeting of the International Society for Pediatric Neurosurgery 2019 Birmingham, UK

*ביוגרפיה מדעית באנגלית (באורך של 1 עד 3 עמודים), שבה יפרט המועמד את תרומותיו המדעיות החשובות לתחום מחקרו ויציין את תכניותיו לעתיד. המועמד גם יפרט בקצרה מהי תרומתו היחסית בפרסומים מאז ההעלאה האחרונה, בהם אין הוא מחבר יחיד*

**SCIENTIFIC BIOGRAPHY**

**1. PAST GOALS**

**2. PRESENT ACHIEVEMENTS**

**3. FUTURE GOALS**

*Educational overview of the candidate*

*Clinical overview of the candidate*

*ביוגרפיה חינוכית באנגלית (באורך של 1 עד 3 עמודים), שבה יפרט המועמד את תרומותיו החינוכיות החשובות לתחום עיסוקו ויציין את תכניותיו לעתיד. המועמד גם יפרט בקצרה מהי תרומתו היחסית בפרסומים ובפעילות החינוכית מאז ההעלאה האחרונה*

**EDUCATIONAL BIOGRAPHY**

**1. PAST GOALS**

**2. PRESENT ACHIEVEMENTS**

**Clinical achievements**

**Educational achievements**

**3. FUTURE GOALS**