

## Short CV

### PERSONAL DETAILS

Full Name: **Itai Shavit**  
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### ACADEMIC APPOINTMENTS

2022 - present	Clinical Full Professor, Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel
2015 - 2022	Clinical Associate Professor, Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel
2010 - 2015	Clinical Senior Lecturer, Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel
2007 - 2010	Clinical Lecturer, Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel

### PROFESSIONAL EXPERIENCE

2022 – present	Chair, Division of Pediatrics, Hadassah Medical Center
2018 - present	Assistant Editor, International Journal of Emergency Medicine
2020 - present	Director, Pediatric procedural sedation and analgesia (PSA) Course, European Society of Emergency Medicine
2020 - present	Lead of the Israel Pediatric Emergency Research Network (ISPERN), Israel Society for Pediatric Emergency Medicine
2013 - present	Chairman, Israel Society for Pediatric Emergency Medicine, Israel Medical Association
2005 - 2022	Director, Department of Pediatric Emergency Medicine, Rambam Health Care Campus, Haifa, Israel
2010 - 2022	Head of the Laboratory for Clinical Simulation & Training, Technion-Israel Institute of Technology, Haifa
2018 - 2022	Chair of the academic section of Emergency Medicine, Technion-Israel Institute of Technology, Haifa

## TOTAL NUMBER OF PUBLICATIONS: 127

### IMPORTANT PUBLICATIONS

1. **Shavit I**, Bar-Josef G, Shehadeh N, Faraggi D, Jan V, Revach M. Hospitalizations due to falls in Jewish and Arab children in Northern Israel. *Eur J Epidemiol* 2000; 16 (1):47-52.  
IF(2021)=12.434
2. **Shavit I**, Brant R, Nijssen-Jordan C, Galbraith R, Johnson DW. A novel imaging technique to measure capillary refill time: improving diagnostic accuracy for dehydration in young children with gastroenteritis. *Pediatrics* 2006; 118(6): 2402-2408.  
IF(2021)=7.124
3. **Shavit I**, Keidan I, Hoffmann Y, Mishuk L, Rubin O, Ziv A, Steiner IP. Enhancing patient safety during pediatric sedation: the impact of simulation-based training of nonanesthesiologists. *JAMA Pediatr* 2007; 161(8):740-743.  
IF(2021)=26.8
4. **Shavit I**, Hoffmann Y, Galbraith R, Waisman Y. Comparison of two mechanical intraosseous infusion devices: a pilot, randomized crossover trial. *Resuscitation* 2009; 80(9):1029-1033.  
IF(2021)=6.251
5. Weiser G, Hoffmann Y, Galbraith R, **Shavit I**. Current advances in intraosseous infusion – a systematic review. *Resuscitation* 2012 ;83(1):20-26.  
IF(2021)=6.251
6. **Shavit I**, Brumer E, Shavit D, Eidelman M, Steiner IP, Steinberg C. Emergency department pain management in pediatric patients with fracture or dislocation in a bi-ethnic population. *Ann Emerg Med* 2016; 67(1):9-14.  
IF(2021)=6.762
7. Feldman O, Meir M, Shavit D, Idelman R, **Shavit I**. Exposure to a surrogate measure of contamination from simulated patients by emergency department personnel wearing personal protective equipment. *JAMA* 2020. doi: 10.1001/jama.2020.6633.  
IF (2021)=157.3
8. Zoabi M, Kvatinsky N, **Shavit I**. Evaluation of a Point-of-Care Ultrasonography Decision-Support Algorithm for the Diagnosis of Transient Synovitis in the Pediatric Emergency Department. *JAMA Netw Open* 2021. doi: 10.1001/jamanetworkopen.2021.16915.  
IF(2021)=13.370
9. Keller A, Boukai A, Feldman O, Diamand R, **Shavit I**. Comparison of three intraosseous access devices for resuscitation of term neonates: a randomised simulation study. *Arch Dis Child Fetal Neonatal Ed.* 2021. doi: 10.1136/archdischild-2021-321988.  
IF(2021)=6.643
10. Gal M, Gamsu S, Jacob R, Cohen DM, **Shavit I**. Reduction of Ileocolic Intussusception under Sedation or Anaesthesia: A Systematic Review of Complications. *Arch Dis Child.* 2021. doi:10.1136/archdischild-2021-322706.  
IF(2021)=4.920
11. Friedman N, Levy N, Kaplan O, Padeh G, Krupik D, Jacob R, Gamsu S, Weiser G, Cohen NK, Schnapp Z, Cohen N, Feldman O, Porat D, Gal M, Gleyzer A, Capua T, Klein A, Sharkansky L, Shilo S, Grotto I, Kozer E, **Shavit I**. Pediatric Hospitalizations after School Reopening during the SARS-CoV-2 Alpha (B.1.1.7) Variant Spread: A Multicenter Cross-sectional Study in Israel. *Clin Infect Dis.* 2022. doi: 10.1093/cid/ciac065.  
IF(2021)=20.999
12. Levy N, Koppel JH, Kaplan O, Yechiam H, Shahar-Nissan K, Cohen NK, **Shavit I**. Severity and Incidence of Multisystem Inflammatory Syndrome in Children During 3 SARS-CoV-2 Pandemic Waves in Israel. *JAMA.* 2022;327(24):2452-2454.  
IF(2021)=157.3