Manuel Eduardo Soto García

Mexican nationality Centro Médico ABC Santa Fé Office 157, Calle Carlos Fernández Graef 154 Mexico City.



Academic training: Neurosurgery

Mexican Social Security Institute / National Autonomous University of Mexico (1996-2001).

Spine surgery

Mexican Social Scurity Institute, Mexico City (2001-2002). Minimally Invasive Spine Surgery : National Autonomous University of Mexico/ Soriano Institute/ ABC Medical Center, Mexico City(2017-2019)

Work place

ABC Medical Center Santa Fe, neurosciences Center Mexico City. Brain and Spine Center, Angels Hospital, Villahermosa, Tabasco; Mexico.

Brain and Spine Center, Merida Hospital, Yucatán Mexico.

Teaching: Associate Professor of the course: Minimally Spine surgery, ABC Medical Center, National Autonomous University of Mexico

Mentions

Certified by the Mexican Council of Neurological Surgery

Active Member of the Mexican Society of Neurological Surgery.

Counselor of the Mexican Council of Neurological Surgery.

Ejecutive Secretary of the Latin American Federation of Neurosurgery. Member of the Column Section of the Mexican Society of Neurological Surgery.

Member of the Interamerican Society of Minimally Invasive Spine Surgery.

Member of North American Spine Society .

The American Academy of Neurological and Orthopedic Surgeons, Honorary memberships 2013.

Member of the status committee of the Mexican Society of Neurological Surgery (2020-2021).

Past President of the Southeast Chapter of the Mexican Society of Neurological Surgery period 2018-2019.

Past President and Founding Partner of the College of Neurosurgeons of Tabasco, Mexico.

Head of the Neurosurgery Service of the Regional Hospital of High Specialty Dr. Juan Graham Casasús (2010-2017).

Page 1

Master's Degree in Quality and Productivity from the TEC Milenio.

Papers:

Early Report on the Impact of COVID-19 Outbreak in Neurosurgical Practic Among Members of the Latin American Federation of Neurosurgical Societies. Soriano Sánchez JA, Perilla Cepeda TA, Zenteno M, Campero A, Yampolsky C, Varela ML, **Soto García ME**, Romero Rangel JAI. World Neurosurg. 2020 Aug;140:e195-e202. doi: 10.1016/j.wneu.2020.04.226. Epub 2020 May 7. PMID: 32389878 Free PMC article.

Scientific Contributions of the Mexican Association of Spine Surgeons (Asociación Mexicana de Cirujanos de Columna-AMCICO) to the Global Medical Literature: A 21-Year Systematic Review.

Soriano Sánchez JA, Soriano Solis S, **Soto Garcia ME**, Romero Rangel JAI. World Neurosurg. 2020 Jun;138:e223-e240. doi: 10.1016/j.wneu.2020.02.090. Epub 2020 Feb 26. PMID: 32112941

Radiological diagnostic accuracy study comparing Lenke, Bridwell, BSF, and CT-HU fusion grading scales for minimally invasive lumbar interbody fusion spine surgery and its correlation to clinical outcome.

Soriano Sánchez JA, Soriano Solís S, **Soto García ME**, Soriano Solís HA, Torres BYA, Romero Rangel JAI.

 Medicine (Baltimore). 2020 May 22;99(21):e19979. doi: 10.1097/MD.00000000019979.

 PMID: 32481262
 Free PMC article.
 Clinical Trial.

Segmental T12 Vertebral Artery Injury Treated by Endovascular Coil Placement after Kyphoplasty for Symptomatic Spinal Angioma. Case Report of a Minimal Invasive Solution for a Complication of a Minimally Invasive Spine Procedure. Soriano Sánchez JA, de Zavalía M, **Soto García ME**, Rodríguez García M, Soriano Solís S, Castañeda Gaxiola R, Guerrero Hernández M, Flores Soria ER, Romero Rangel JAI. World Neurosurg. 2020 Sep;141:137-141. doi: 10.1016/j.wneu.2020.05.213. Epub 2020 Jun 1. PMID: 32497848

Should Latin American Neurosurgical Societies Have Political Action Committees?

Soriano Sánchez JA, **Soto García ME**, Soriano Solís S, Romero Rangel JAI. World Neurosurg. 2020 May;137:335-336. doi: 10.1016/j.wneu.2020.02.052. Epub 2020 Feb 17. PMID: 32081823 No abstract available.

Microsurgical Resection of Intraspinal Benign Tumors Using Non-Expansile Tubular Access.

Soriano Sánchez JA, **Soto García ME**, Soriano Solís S, Rodríguez García M, Trejo Huerta P, Sánchez Escandón O, Flores Soria ER, Romero-Rangel JAI.

World Neurosurg. 2020 Jan;133:e97-e104. doi: 10.1016/j.wneu.2019.08.170. Epub 2019 Sep 7. PMID: 31505279

Minimally Invasive Posterior Tubular Microsurgical Approach for the Management of Symptomatic Synovial Cysts of the Lumbar and Cervical Spine.

Soriano Sánchez JA, Lewandrowski KU, Franco Jímenez JA, **Soto Garcia ME**, Solís SS, García MR, Escandón OS, Romero Rangel JAI.

Int J Spine Surg. 2021 Oct;15(5):1014-1024. doi: 10.14444/8134. Epub 2021 Sep 22. PMID: 34551923 Free PMC article.

Current Workforce Status of the Neurosurgery Societies Belonging to the Latin American Federation of Neurosurgical Societies: A Survey of the Presidents of These Neurosurgery Societies.

Soriano Sánchez JA, Perilla Cepeda TA, Birrium Borba LA, **Soto García ME**, Israel Romero Rangel JA. World Neurosurg. 2020 Nov;143:e78-e87. doi: 10.1016/j.wneu.2020.06.223. Epub 2020 Jul 29. PMID: 32738319