

Resource Summary Report

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American Association of Neurological Surgeons

RRID:SCR_013209

Type: Tool

Proper Citation

American Association of Neurological Surgeons (RRID:SCR_013209)

Resource Information

URL: <http://www.aans.org/>

Proper Citation: American Association of Neurological Surgeons (RRID:SCR_013209)

Description: The American Association of Neurological Surgeons is dedicated to advancing the specialty of neurological surgery and serving as the spokes organization for all practitioners of the specialty of neurosurgery, in order to provide the highest quality of care to our patients. :Founded in 1931 as the Harvey Cushing Society, the American Association of Neurological Surgeons (AANS) is a scientific and educational association with over 7,400 members worldwide. The AANS is dedicated to advancing the specialty of neurological surgery in order to provide the highest quality of neurosurgical care to the public. All Active members of the AANS are board certified by the American Board of Neurological Surgery, the Royal College of Physicians and Surgeons of Canada, or the Mexican Council of Neurological Surgery, A.C. Neurosurgery is the medical specialty concerned with the prevention, diagnosis, treatment and rehabilitation of disorders that affect the spinal column, spinal cord, brain, nervous system and peripheral nerves. For more information on what neurosurgeons do, visit our public pages at : www.NeurosurgeryToday.org : : . Visitors to our Web site can find Member Counts under membership including demographic details.

Synonyms: AANS

Resource Type: professional organization

Keywords: human, neurosurgery, people, surgery

Resource Name: American Association of Neurological Surgeons

Resource ID: SCR_013209

Alternate IDs: ISNI: 0000 0001 0944 4714, Crossref funder ID: 100008752, nif-0000-10649, Wikidata: Q4743073, grid.469719.4

Alternate URLs: <https://ror.org/01atcss13>

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260725T190747+0000

Ratings and Alerts

No rating or validation information has been found for American Association of Neurological Surgeons.

No alerts have been found for American Association of Neurological Surgeons.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Ging-Jehli NR, et al. (2025) Basal ganglia components have distinct computational roles in decision-making dynamics under conflict and uncertainty. PLoS biology, 23(1), e3002978.

Bin-Alamer O, et al. (2024) Cross-sectional examination of current and future trends and attributes of the presidents of the American Association of Neurological Surgeons and the Congress of Neurological Surgeons societies. World neurosurgery: X, 23, 100285.

Graf J, et al. (2024) Omics Studies of Tumor Cells under Microgravity Conditions. International journal of molecular sciences, 25(2).

Plute T, et al. (2024) A comprehensive evaluation of career trajectories of the American Association of Neurological Surgeons William P. Van Wagenen fellows. World neurosurgery: X, 23, 100365.

Pierre K, et al. (2023) The AANS Harvey Cushing Medal: a demographic and academic analysis of its recipients. Egyptian journal of neurosurgery, 38(1).

Kienzler JC, et al. (2021) Incidence and clinical impact of vertebral endplate changes after limited lumbar microdiscectomy and implantation of a bone-anchored annular closure device. BMC surgery, 21(1), 19.

Garcia RM, et al. (2021) A National Survey Evaluating the Impact of the COVID-19 Pandemic on Students Pursuing Careers in Neurosurgery. NeuroSci, 2(4), 320.

Pelargos PE, et al. (2021) An Evaluation of Neurosurgical Practices During the Coronavirus Disease 2019 Pandemic. World neurosurgery, 146, e91.

Caruso JP, et al. (2021) The Financial Impact of the COVID-19 Pandemic on Neurosurgery Practice in Spring 2020. *World neurosurgery*, 153, e1.

Air EL, et al. (2021) Developing a Professionalism and Harassment Policy for Organized Neurosurgery. *Neurosurgery*, 88(5), 1038.

Pennington Z, et al. (2020) Letter to the Editor "Changes to Neurosurgery Resident Education Since Onset of the COVID-19 Pandemic". *World neurosurgery*, 139, 734.

Baron RB, et al. (2020) Patents and Innovation Among Neurosurgeons from the American Association of Neurological Surgeons. *Cureus*, 12(2), e7031.

Weiss HK, et al. (2020) A Systematic Review of Neurosurgical Care in Low-Income Countries. *World neurosurgery*: X, 5, 100068.

Yu J, et al. (2019) Academic versus non-academic neurosurgeons in China: a national cross-sectional study on workload, burnout and engagement. *BMJ open*, 9(10), e028309.

Epstein NE, et al. (2019) Based upon 7.2% of the Eligible Voting Members, the American Association of Neurological Surgeons (AANS) Suspended Dr. Nancy E. Epstein for Arguing Against Unnecessarily Extensive Spine Surgery. *Surgical neurology international*, 10, 132.

Kwon YS, et al. (2016) Early Experience of Automated Intraventricular Type Intracranial Pressure Monitoring (LiquoGuard??) for Severe Traumatic Brain Injury Patients. *Korean journal of neurotrauma*, 12(1), 28.

Prasad M, et al. (2013) Web resources for neurologists and neurosurgeons. *Annals of neurosciences*, 20(1), 18.