

CURRICULUM VITAE

Name: **STEFAN FLORIAN, M.D., Ph.D.**

Sex, Age: Male

Nationality: Romanian



GRADUATE AND POSTGRADUATE EDUCATION:

- 2001 **Ph.D. degree:** The neurosurgical treatment of the pituitary adenomas, "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca, Romania;
- 1986 **M.D. degree,** "Iuliu Hatieganu" Institute of Medicine and Pharmacy, Cluj-Napoca, Romania.

POSTGRADUATE TRAINING:

- 1997 - 2000 **Neurosurgery Course - EANS** (European Association of Neurosurgical Societies), France, Barcelona/Spain, Madeira/ Portugal, Southampton/ Great Britain.

APPOINTMENTS AND POSITIONS:

Academic:

- October 2007 - present **Professor** – Department of Neurosurgery, "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca;
- January 2006 - January 2012 **Vice Dean** - "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca;
- January 2012 - January 2020 **President of the Senate** of the "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca;
- January 2006 - present **Member of the Senate** of the "Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca;

Hospital:

2002 - present

Head of the Department of Neurosurgery, Cluj County Emergency Hospital, Cluj-Napoca.

Scientific:

International:

2023- 2025

Parliamentarian of the World Federation of Neurosurgical Societies (WFNS)

2021-2023

Chairman of the Cerebrovascular Disease and Therapy Committee of the World Federation of Neurosurgical Societies (WFNS)

2019 - 2021

Member of the Constitution & Bylaws Committee of the World Federation of Neurosurgical Societies (WFNS)

2017- 2019

Second Vice President at large of the World Federation of Neurosurgical Societies (WFNS)

2014 - present

President of Euroacademia Multidisciplinaria Neurotraumatologica (EMN)

2012 - 2014

General Secretary of Euroacademia Multidisciplinaria Neurotraumatologica (EMN)

2024- present

President of SouthEast European Neurosurgical Society (SeENS)

2017- 2024

Vice President of SouthEast European Neurosurgical Society (SeENS)

2013 - present

Chairman of Education Committee of SeENS

Ambassador, Romanian Chapter of Walter Dandy Neurosurgical Society (WDENS)

Member of the World Federation of Neurosurgical Societies (WFNS)

Senior Member of the World Academy of Neurological Surgery (WANS)

Active Member of the International Academy of Neurosurgical Anatomy (IANA)

Individual member of the European Association of Neurosurgical Societies (EANS)

International Member of the Congress of Neurological Surgeons (CNS)

International Fellow of the American Association of Neurological Surgeons (AANS) (IFAANS)

Individual Member of the European Association of Neurooncology (EANO)

Individual Member of the European Academy of Science and Arts (EASA)

National:

2010 - 2012, 2016 - 2018, 2023 - present	President of the Romanian Society of Neurosurgery
2012 - 2014, 2018 - 2020	Past President of the Romanian Society of Neurosurgery
2002 - 2010, 2014 - 2016, 2021-2023	Vice President of the Romanian Society of Neurosurgery
2022 - present	Full Member of the Romanian Academy of Medical Sciences
2016 - 2022	Corresponding Member of the Romanian Academy of Medical Sciences
	Founding Member of the Romanian Neuro-Oncology Society
	Founding Member of the Society for the Study of Neuroprotection and Neuroplasticity
	Founding Member of the Romanian Society of Plastic and Reconstructive Microsurgery
	Founding Member of the Romanian Brain Council
	Founder of Romanian Spina Bifida and Hydrocephalus Association (ARSBH)
	President of the Scientific Committee of ARSBH
	Honorary Member of the Romanian Minimal Invasive Neurovascular Group

SCIENTIFIC WORK:

- over 100 published scientific papers (Publons, Clarivate Analytics - Web of Science)
- author/ co-author of 10 books
- author/ co-author of 59 chapters in books or treatises

PROFESSIONAL EXPERTISE:

- over 19,500 neurosurgical interventions, of which more than 4,000 in the last 5 years
- almost 6,000 operated brain tumours
- over 1,000 operated intracranial aneurysms
- over 350 operated IVMs

PROFESSIONAL DOMAIN OF INTEREST IN NEUROSURGERY:

- Brain Tumor Pathology
- Vascular Pathology
- Pediatric Neurosurgery
- Brainstem Lesions
- Skull Base Surgery
- Spinal Cord Tumours

RESEARCH DOMAIN OF INTEREST IN NEUROSURGERY:

- Glioblastoma Pathogeny and Management
- The Role of Surgery in Intracranial Aneurysms
- Surgical Management of Intracranial Malformations
- Pituitary Adenomas Management
- Traumatic Brain Injury
- New Materials and Methods for Cranioplasty
- Hydrocephalus Management

PARTICIPANT IN RESEARCH AND DEVELOPMENT PROGRAMS:

- Romania's Recovery and Resilience Plan, Component 12 - Health, Investement 2: Development of the Public Health Infrastructure, Project no. 1160448215 - ***"Recompartimentare cladire existenta si extindere cu un corp nou - Sectia Clinica Neurochirurgie - Centru de Patologie Vasculo-Cerebrala si Neurochirurgie la Spitalul Clinic Judetean de Urgenta Cluj-Napoca"***, 2023-2024, project manager;
- National Grant, PN-III-P2-2.1-PED2019-1387 – ***"Realizarea unui dispozitiv pentru livrarea prelungită și controlată a ruxolitinibului la pacienții cu glioblastom"***, 2020-2022, project manager;
- UMF "Iuliu Hatieganu" Internal Grant, Cluj-Napoca 4944/4/08.03.2016 - ***"Semnificatia prognostica si predictiva a markerilor moleculari in gliomele de grad inalt si potential inalt de recidiva"***, 2016-2018, project mentor;
- MEDPROT Grant – ***"Evaluation of the therapeutic combined effect of the calpain inhibitors and of the tropic muscular factors in traumatic lesions"***, coordinator, 2008-2011, 36 months;
- IDEI Project, ***"Evaluation of the therapeutic combined effect of the temozolomide and of the antiangiogenic factors on the immortalised cellular lines of multiform glioblastoma"*** 2008 – 2011;
- CEEEX Program Nr. 132/2006, ***"Establishing the imagistic standard-cuantification regarding physiological and pathological cerebral atrophy, correlated with clinico-morphological data. Implications in the socio-profesional rehabilitation/reintegration, RADINDEX"*** (nr. 132/2006), member of the research team, 1 September 2006-31 October 2008;
- CEEEX Program, Module 1, Health, P-CD type ***"Animal steroids and their implication in genital humor in human."*** (nr.103/2006), member of the research team, 27 months;
- ***"Hilfe fur Wasserkopfkinden in Rumänien"***(HWKR) 2006 Program, project manager, President of the ARSHB Scientific Council, in partnership with The Bavarian Parliament (Germany), represented by Vicepresident Barbara Stamm, Ministry of Health, Ministry of Labour, Social Security and Family, County Authorities for Social Assistance and Child Protection;
- CEEEX Program, Module 1, P-CD type, ***"Disparities in the use of health services in the North-West region. Patterns and socio-economic causes"***, Nr. 157/2006, member of the International Committee for Scientific Results Evaluation;

- CEEEX – 2005 Research Contract, Modul 1 Health, P-CD Type, “***The Stem Cell: implications in the regenerative and tissular healing processes***”, Contract finance nr. 39/2005, member of the research team, 34 months;
- CEEEX-IMAN 2005 Research Contract, Module 1 P-CD, “***Network of Innovative Manufacturing***”, project manager, 2007, 36 months;
- World Bank Program RO 4658, “***Consulting services for the planning and reglementation of the health services system – GVG 2004***”, coordinator of the Strategic County Committee;
- PHARE 2001 Economic and Social Cohesion Program, “***Program for the Implementation of the home care system***” RO 0108.03.03, partner;
- National Program 2.9 “***Prevention in Traumatology and Orthopedics***”, regional medical coordinator, 2005, 2006;
- “***Rehabilitation Project for the Psychiatric Network in Cluj County***”, International Project in partnership with the Beclean e.v. Ravensburg-Transylvania Association for Promoting Old Psychical Patients and County Council Cluj, 2005;
- “***Prevention of Tuberculosis in Cluj County***”, program realised in partnership with the Franco- Romanian Dej Hospital 2000 Association, Cluj County Council, Direction of Public Health and the Clinical Pneumophysiology Clinical Hospital Leon Daniello Cluj, partner;

WORKS PRESENTED AT CONFERENCES AND CONGRESSES:

- ***Operatia în gliomele maligne - considerente etico-medicale***, Conferinta Multidisciplinara "Comorbiditati in patologia psihiatrica", Cluj-Napoca, Romania, 13-14 March 2025
- ***Cyst and Cyst-like Tumors at the Pediatric Age, Fourth Ventricle Tumors in Children, Vascular Malformations at the Pediatric Age***, The 13th Neurosurgical Masterclass, Cluj-Napoca, Romania, 28 February - 2 March 2025
- ***Development of deep seated malignant gliomas-my understanding***, IANA 13th Webinar, 25 February 2025
- ***Reflections on Malignant Glioma Surgery***, The Conference "25 years of founding of the Chair of Neurosurgery", Chisinau, Republic of Moldova, 5-8 December 2024
- ***Strategies for complex aneurysms***, Comprehensive Workshop on Aneurysm Clipping, Bucharest, Romania, 29-30 November 2024
- ***Rolul neurochirurgului în cercetare***, Școala de toamnă în neuroștiințe moderne, ediția a III-a, Iași, Romania, 20-22 November 2024
- ***Drawbacks in Aneurysmal Surgery***, EANS Microneurosurgery Hands-On Course, Cluj-Napoca, Romania, 6-9 November 2024
- ***Aneurysmal Surgery at the Pediatric Age, Optic pathway Gliomas at pediatric age, Vascular malformation in children***, 10th SNSS Annual Meeting with International Participation, Belgrade, Serbia, 30 October - 03 November 2024

- ***Reflexions on Glioma Surgery***, Neuro-Oncology Annual Conference, Sibiu, Romania, 23-26 October 2024
- ***Drawbacks in Aneurysmal Surgery-Thoughts after 25 Years of Experience***, EANS2024, The Annual European Congress of Neurosurgery, Sofia, Bulgaria, 13-17 October 2024
- ***Surgical treatment of complex aneurysms***, The 3rd World Young Neurosurgeons Congress, Sofia, Bulgaria, 12-14 October 2024
- ***The Meaning of Minimally Invasive Surgery***, The 6th Congress of the Southeast Europe Neurosurgical Society, Budapest, Hungary, 9-11 October 2024
- ***Tumorile de ventricul IV la copil***, Congresul SNPCAR 2024, Craiova, Romania, 25-28 September 2024 (online)
- ***Reflexions on Gliomas Surgery, Brainstem tumors - from a forbidden area to daily practice, Cyst-Like Tumours at the Cranio-Vertebral Junction - Case Series and Literature Systematic Review***, The 49th Congress of the Romanian Society of Neurosurgery, Sinaia, Romania, 11-14 September 2024
- ***Lessons I have learned from over 1000 operated intracranial aneurysms***, ANCA 2nd Annual Meeting, Bucharest, Romania, 07-08 June 2024
- ***Updates and perspectives in Neurosurgery***, 11th Congress of the Romanian Society for Oral and Maxillo-Facial Surgery, 1st Congress of the Transylvanian Orthognathic Surgery Society, Cluj-Napoca, Romania, 13-15 June 2024
- ***Basal cistern-related classification of posterior fossa meningiomas - a proposal***, 1st Congress of Yasargil Microneurosurgery Academy, Istanbul, Turkey, 4-7 June 2024
- ***Pineal Region Lesions: Management of not tumor lesions***, ESPN Course 2024, Sibiu, Romania, 20-25 May 2024
- ***Surgical Options in Pediatric Neuro-Oncology: the Cluj perspective***, Pediatric Neurosurgery Symposium Bucharest, Romania, 19 May 2024
- ***Complex Aneurysms – A Surgical Perspective***, WANS 2024 Meeting, Malaga, Spain, 11-12 May 2024
- ***The role of experience in malignant glioma surgery***, SENECS 2024 - The 27th Congress of the Spanish Society of Neurosurgery, Malaga, Spain, 8-10 May 2024
- ***Diagnosis and Treatment of Chiari II Malformations***, The 2nd Congress of the Romanian Society of Fetal and Neonatal Medicine, Cluj-Napoca, Romania, 25-27 April 2024
- ***Clip Reconstruction of Anterior Circulation Aneurysms, Complications of AVM surgery, Recurrence in Trigeminal Neuralgia-How to Treat***, The Romanian German-Course 2024, Cluj-Napoca, Romania, 18-20 April 2024
- ***Tulburări neurocognitive și afective la pacienții neurochirurgicali***, Conferința Multidisciplinară cu tema "Comorbidități în patologia psihiatrică" Ediția a VII-a, Cluj-Napoca, Romania, 04-05 April 2024
- ***Optimal Time to Treat Ruptured AVMs, Brainstem Tumors – From a Forbidden Area to Daily Practice***, 12th Neurosurgical Masterclass:Innovation & Research, Cluj-Napoca, Romania, 8-10 March 2024

- ***Controverse în abordul meningioamele de Tubercullum Sela***, Forum ORL.ro 2024 - Provocări în ORL post-pandemic, Cluj-Napoca, Romania, 1-2 March 2024
- ***The concept of “too intensive care” in severe brain injury***, ICRAN 2024, Jaipur, India, 1-3 March 2024 (online)
- ***Vascular AVM at the Pediatric Age***, IANA 9th Webinar, 23 January 2024
- ***Multiple aneurysms-Clip only the ruptured one? , Clipping Complex Aneurysms, AVMs Surgery Complications***, 18th World Congress of Neurosurgery - WFNS2023, Cape Town, South Africa, 4-8 December 2023
- ***Pineal region tumors- a personal perspective***, WANS Meeting 2023, Cape Town, South Africa, 1-3 December 2023
- ***Insular Gliomas - A Surgical Perspective***, The 34th Congress of the Romanian Society of Radiotherapy and Medical Oncology & The 9th National Congress of the Romanian Cancer Societies Federation, Cluj-Napoca, Romania, 2-5 November 2023
- ***Pineal Region Lesions - A Surgical Point of View, Intraventricular Meningiomas, Tumours in and around fourth ventricle, Clipping aneurysms-lessons i have learned after 1000 operated aneurysms***, 9th SNSS Annual Meeting & 10th SNSS Congress with international participation, Belgrade, Serbia, 31 October - 3 November 2023
- ***Intracranial Epidermoid Cyst-Benign Lesions with Malignant Behavior, Optic Pathways Glioma, Decision-Making in Multiple Aneurysms***, 48th Congress of the Romanian Society of Neurosurgery, Targu Mures, Romania, 18-21 October 2023
- ***The Importance of Basal Cisterns in the Development of Skull Base Meningiomas***, 3rd World Skullbase Congress, 3rd WSBC, 14-15 October 2023 (online)
- ***Unruptured Aneurysms - A Surgical Perspective***, EANS2023 Congress, Barcelona, Spain, 24-28 September 2023
- ***Aneurysm - How I treat with resource constraints***, Brigham Cerebrovascular and Skull Base Symposium - Neurosurgery in Context, Boston, USA, 7-8 September 2023
- ***Fourth Ventricle Tumors - Some Controversial Issues***, IANA 8th Webinar, 29 August 2023
- ***Optimal time to operate a ruptured Brain AVM-a personal perspective***, WFNS Foundation Education Webinar on Cerebrovascular Surgery, 30 June 2023
- ***Cardiac failure after an unruptured MCA aneurysm clipping***, NeuroComplications Learning Series Virtual CME Chapter # 13, 23 June 2023 (online)
- ***Surgical treatment of complex aneurysms***, 2nd National Center for Neurological Disorders (Huashan Hospital) for Neurosurgery Academic Forum, 2023 Huashan International Conference of Neurovascular Disorders, the 3rd National Moyamoya Conference, 15-17 June 2023 (online)
- ***Alternative Shunts - Ventriculo Cholecyctic Shunt***, ACNS Webinar, 10 June 2023
- ***Fourth Ventricle Tumors - Some Controversial Issues***, IANA 7th Webinar, 30 May 2023
- ***Skull Base Surgery - Lessons I Have Learned from Prof. Samii***, The 4th MASSIN Interim Meeting 2023, Prague, Czech Republic, 25-27 May 2023
- ***Pineal Tumors***, Neuro-Oncology Conference, Sibiu, Romania, 27-28 April 2023

- ***Brainstem Tumors, The Influence of Surgical Experience in the Management of Malignant Gliomas, Pineal Region Tumors***, Romanian-German Course 2023, 26th edition, Cluj-Napoca, Romania, 20-22 April 2023
- ***Surgical treatment of complex intracranial aneurysms***, “Vascular Experts - 2023” International Conference, online, 6-7 April 2023
- ***Skull Base Meningiomas - A personal perspective***, Medicalis 2023 Congress, Cluj-Napoca, Romania, 30 March - 2 April 2023
- ***The Role of the Neurosurgeon in Glioma Research, The Meaning of Minimal Invasiveness in Brain Surgery***, The 11th Neurosurgical Masterclass: Neuro-Oncology, Cluj-Napoca, Romania, 3-5 March 2023
- ***Giant aneurysms and bypass*** (online lecture), EANS Microbeurosurgery Hands-On Course, 10-13 November 2022, Rotterdam, The Netherlands
- ***Failed Back Surgery - Medicolegal Aspects, Intramedullary Tumours - One Century Later***, SOROT 2022 Conference, Brasov, Romania, 3-5 November 2022
- ***Complications in neurosurgery***, MENC 2022, online, 20-21 October 2022
- ***The meaning of surgical experience in high grade gliomas***, EANS2022 Belgrade, 16-20 October 2022
- ***Pineal Region Meningiomas - How I Do It, Clip Reconstruction of Complex Aneurysms, The Meaning of Minimal Invasiveness in Brain Surgery***, The 47th Congress of the Romanian Society of Neurosurgery, Iasi, Romania, 29 September - 1 October 2022
- ***Malformații vasculare la vârsta pediatrică***, Cel de-al XXII-lea Congres SNPCAR, online, 21-24 September 2022
- ***Clip reconstruction of Complex aneurysms, Management of brainstem cavernomas, Too intensive care in severe TBI, Complications in AVM surgery***, WFNS Symposium 2022 - Cerebrovascular Disease - A multidisciplinary Approach, Cluj-Napoca, Romania, 7-10 September 2022
- ***Intracranial vascular malformation at the pediatric age. A surgical perspective.***, IANA 4th Webinar, 23 August 2022
- ***Unusual Migration of a Peritoneal Catheter***, Neurocomplications Learning Series - Chapter 11 - Complications of Treatment for Hydrocephalus - Lessons Learnt!, online, 29 July 2022
- ***A new vision in Neurosurgery: RoboticScope***, Conferinta Nationala Tehnologie & IHealth in Medicina Secolului XXI, Targu Mures, Romania, 6-9 July 2022
- ***Is decompressive Craniectomy a Simple Procedure in Severe Traumatic Brain Injury?***, Congresul Interdisciplinar de Medicina de Urgenta, Cluj-Napoca, Romania, 6-8 July 2022
- ***Challenges of surgical management in brain arterio-venous malformations***, Medicalis 2022 Congress, Cluj-Napoca, Romania, 26-29 May 2022
- ***"Do No Harm" in Severe TBI***, WANS Annual Meeting (online), 26-27 April 2022
- ***Anterior Skull Base Meningiomas: A Personal Perspective***, Webinar #60: Expanding the Horizons of Neurosurgery "African-European Collaboration", 15 April 2022
- ***Is Decompressive Craniectomy a Simple Surgical Procedure?, The Concept of “Too Intensive Care”***, Romanian-German Course 2022, 25th edition, Cluj-Napoca, Romania, 7-9 April 2022

- ***Aneurysmal Surgery. Lessons I have learned; Complex aneurysms: Surgical Solutions; What is the Optimal Time to Treat a Ruptured AVM; Delayed CSF Fistula after Removal of Olfactory Groove Meningioma***, XVII World Congress of Neurosurgery, Bogotá, Columbia, 13-18 March 2022
- ***„The Third Eye” - An incursion in Pineal Region Lesions, Inspiring the New Generation - 10 years of Masterclasses***, 10th Neurosurgical Masterclass: Inspiring the New Generation, Cluj-Napoca, România, 4-6 March 2022
- ***Aneurysmal Surgery - Lessons I have learned***, Joint Webinar of the WFNS Education and training committee and Young Neurosurgeons Award Committee, 17 February 2022
- ***Insular Gliomas, Pineal Region Lesions - Management Strategies, Is Decompressive Craniectomy a Simple Surgical Procedure?***, The 46th Congress of the Romanian Society of Neurosurgery, Bucharest, 9-11 December 2021
- ***Posttraumatic Hydrocephalus***, Interference between Posttraumatic Hydrocephalus and Cranial Reconstruction Webinar, 25 November 2021
- ***Pineal region tumors - a personal perspective***, The 7th Annual Meeting of Serbian Neurosurgical Society, online, 24-25 November 2021
- ***Surgical Treatment of Anterior Circulating Aneurysms - Clip reconstruction of complex aneurysms, Posterior Circulation Aneurysms - Is there still room for surgery?***, The 3rd SeENS International Neurosurgical Course Neurovascular - Walking the Silk Road, 23 November 2021
- ***The Contribution of Neurotraumatology to the Development of Neurosurgery***, WFNS Neurosurgical Anatomy 14th Webinar, 16-18 November 2021
- ***Surgery of Meningiomas - The Greatest Reward of a Neurosurgeon?***, 2021 Global Neurosurgery Lyceum Series Global Neurosurgical Update and Educational Summit, virtual, 3-4 November 2021
- ***Surgical Approaches for CVJ Lesions***, SOROT 2021 Virtual Congress, 19-22 October 2021
- ***Posttraumatic Hydrocephalus - What Do We Know and How Do We Act***, Congresul Național de Neuroștiințe Moderne din România, Iași, 12-16 October 2021
- ***Decision making in unruptured aneurysms***, eEANS2021- Neurosurgery in Translation, 3-7 October 2021
- ***Tumori și Leziuni Tumor Like Congenitale/Congenital Tumors and Tumors-Like Lesions in Pediatric Age***, Al XX-lea Congres SNPCAR și a 43-a Conferință Națională de Neurologie-Psihiatrie și Profesii Asociate Copii și Adolescenți, 22-25 septembrie 2021 (online)
- ***Posttraumatic Hydrocephalus - More questions than answers***, WANS Virtual Meeting 2021, 11 septembrie 2021
- ***Ecstasy to agony in AVM Surgery***, Brain IT Brain Revealed: Innovative Technologies in Neurosurgery Study, Sibiu, Romania, 26-28 August 2021
- ***Posterior Fossa Meningioma- A Personal Perspective***, Joint Virtual Meeting World Federation of Skull Base Societies '21 & 10th International Neurosurgery Update, 23-25 July 2021
- ***Skull base meningiomas. 'Lessons learned from Professor Samii'***, WFNS Neurosurgical Anatomy 11th Webinar, 29-30 June 2021

- ***Is Decompressive Craniectomy a simple surgical procedure?***, Joint Virtual meeting of WFNS- Neurorehabilitation and Reconstructive Neurosurgery Committee & AASNS - Neurotrauma Committee, 25-26 June 2021
- ***Decision Making in Unruptured Aneurysms***, The 19th Congress of the ASEAN Neurosurgical Society incorporating the Inaugural Scientific Meeting of the Continental 2nd Vice-Presidents of WFNS (Asia-Australasia, Africa & Arab) AAA (online), 5-7 June 2021
- ***Unique Cranioplasty for an Unique Case: Calvarial neglected "Pott's Puffy Tumour***, International Webinar: "Cranioplasty beyond trauma", 3 June 2021
- ***How complicated could be an EVD?***, NeuroComplications Learning Series Virtual CME Chapter # 5, 28 May 2021
- ***Treatment criteria in severe craniocerebral trauma***, Marisiensis International Scientific Congress for students, young doctors and pharmacists (online), 12-16 May 2021
- ***Surgical Approaches for CVJ Lesions, Cyst and Cystlike Tumors of the Spinal Cord, Romanian Project for Competence in Spinal Surgery***, 24th Romanian-German Course 2021, online event, 9-10 April 2021
- ***Failed Clip Reconstruction of a Giant ICA Aneurysm, Endless Complications after a Microvascular Decompression for Trigeminal Neuralgia***, 3rd International Conference on Complications in Neurosurgery (3rd ICCN), virtual meeting, 5-7 March 2021
- ***Intramedullary tumor***, 9th Neurosurgical Masterclass: Spinal Neurosurgery, 26-28 February 2021
- ***Posttraumatic Hydrocephalus***, Virtual Congress ICRAN 2020, 5-6 December 2020
- ***Don Quijote de la Mancha Reloaded***, SNSS 2020 Virtual e(xceptional) Meeting, 28-29 November 2020
- ***Surgical Challenges in Intracranial AVMs***, 12th WFNS Rabat Reference Center Course for African Neurosurgeons, 18-19 November 2020
- ***Malignant gliomas-QuoVadis?***, Moroccan Webinar Series, 5 November 2020
- ***The Problem of Unruptured and Multiple Aneurysms***, Asian Congress of Neurological Surgeons (ACNS) Webinar, 28 October 2020
- ***Clipping Aneurysms - Lessons I Have Learned after 1000 Operated Aneurysms***, Global Neurosurgery: Ask Not for Whom the Bell Tolls, virtual symposium, 10-12 September 2020
- ***Reconstructive surgery for large aneurysms***, WFNS Neurosurgical Anatomy 4th Webinar, 25-26 August 2020
- ***Chiari II Malformations – our experience, Tumors of the Pediatric Age – An Overview, Posterior Fossa & Brainstem Lesions in Children***, The 8th Neurosurgical Masterclass: Pediatric Neurosurgery, 28 February -1 March 2020, Cluj-Napoca, Romania
- ***The role of neurosurgeon in glioma research - a personal perspective***, Symposium Neuro- Oncological Aspects in Modern Neurosurgery of 21st Century, Sarajevo, Bosnia and Herzegovina, 31 January 2020
- ***Malignant Gliomas - Are We on a Good Way?***, Conferinta Națională cu participare Internațională T.U.M.O.R., Târgu Mureș, Romania, 21-24 November 2019
- ***Giant and multiple aneurysms***, EANS Microneurosurgery HandsOn Course 2019, Rotterdam, Holland, 7-10 November 2019

- ***Microsurgery of unruptured aneurysms - still a valid option, Vascular malformations at the pediatric age***, SNSS 5th Annual Meeting 2019, Kragujevac, Serbia, 24-27 October 2019
- ***Malignant gliomas - Quo Vadis?, Post traumatic hydrocephalus - an overview, Posterior fossa tumors at the pediatric age, Neurovascular malformation at the pediatric age***, RSN Congress 2019 - The 45th Congress of the Romanian Society of Neurosurgery, Sibiu, Romania, 16-19 October 2019
- ***Tumorile cerebrale la copil - Experiență personală***, Al XX-lea Congres SNPCAR, Băile Felix, Romania, 18-21 September 2019
- ***Complications in AVM Surgery, The Story of SeENS, Petrified Large Craniopharyngioma – When to Stop Removing***, WFNS Congress Beijing 2019, The Last Interim Meeting, Beijing, China, 9-12 September 2019
- 2nd SeENS International Neurosurgery Course (lector), Zagreb, Croatia, 22-24 August 2019
- ***Posterior fossa tumors at the pediatric age***, 33rd Annual Congress of the Hellenic Neurosurgical Society & 4th Congress of the SeENS, Salonic, Greece, 27-30 June 2019
- ***Surgical approaches of brainstem tumors in children, Pediatric brain tumors in general neurosurgery department - a personal experience***, The 3rd Arab Pediatric & 8th Maghrebian Neurosurgery Joint Conference, Tanger, Maroc, 19-22 June 2019
- ***Post Traumatic Hydrocephalus - AnOverview***, The 24th EMN Congress - Traumatic Brain Injury. Change of Treatment Paradigms, Warsaw, Poland, 23-25 Mai 2019
- ***Malignant gliomas - are we on a good way?***, Intracranial Glioma Workshop: From A to Z, Atena, Greece, 09-11 May 2019
- ***Chiari II Malformation – the Romanian perspective, Intracranial Vascular Malformations, Posterior fossa tumors***, Romanian-German Course 2019 - Pediatric Neurosurgery, Cluj-Napoca, Romania, 11-13 April 2019
- ***Is cranioplasty a simple procedure?***, 17th AMN Congress, Cluj-Napoca, Romania, 11-12 April 2019
- ***Clipping aneurysms-lessons I have learned after 1000 operated aneurysms, Basic imaging–advanced imaging in TBI*** (Global Neuro Course—Neurotrauma), WFNS 2019 International Meeting, Belgrad, Serbia, 21-24 March 2019
- ***The Problem of Unruptured Aneurysms, Surgical Challenges in Intracranial AVMs***, The 7th Neurosurgical Masterclass: Vascular Neurosurgery, Cluj-Napoca, Romania, 28 February-03 March 2019
- ***Anterior skull meningiomas***, WFNS Advanced Course, Malaga, Spain, 6-8 February 2019
- ***Unusual Complications of Clipping an Ophthalmic Artery Aneurysm, Clip Reconstruction- Cases Which I Should Bypass, The Nightmare of AVM Surgery: Early Rupture of Venous Drainage, Petroclival Meningioma - My Worst Case, Corpus Callosum Glioma - Is There a Role for Surgery?***, 2nd ICCN - International Conference on Complications in Neurosurgery, Mumbai, India, 25-27 January 2019
- EANS Microvascular HandsOn Course (lector), Cluj-Napoca, Romania, 7-11 November 2018
- ***Giant Pineal Region Tumor - Management Challenges***, EANS2018 Congress – Neurosurgery - Facts, Fiction and Future, Bruxelles, Belgium, 21-25 October 2018

- ***Surgical Management of Intradural tumors at the Craniovertebral Junction Region***, Spine Surgery in XXI Century - Current concept, controversies, perspectives, Nis, Serbia, 4-7 October 2018
- ***Complications of cranioplasty***, The 8th International Conference “Biomaterials, Tissue Engineering & Medical Devices” BIOMMEDD’2018, Cluj-Napoca, Romania, 27-29 September 2018
- Ioan Ștefan Florian, Cristina Aldea, Pinteana Bianca, ***Abordul transcalos pentru craniofaringioamele cu extensie în ventriculul III***, Al XIX-lea Congres SNPCAR, Predeal, Romania, 19 - 22 September 2018
- Ioan Ștefan Florian, Bianca Pinteana, Cristina Aldea, Zorinela Andrașoni, Alexandru Florian, ***Provocări și controverse în chirurgia craniofaringioamelor***, Al XIX-lea Congres SNPCAR, Predeal, Romania, 19 - 22 September 2018
- ***Reoperation in recurrent trigeminal neuralgia***, The 44th Congress of the Romanian Society of Neurosurgery & The 5th Danube Carpathian Region Congress, Timisoara, Romania, 5-8 September 2018
- ***Brainstem lesions***, The 44th Congress of the Romanian Society of Neurosurgery & The 5th Danube Carpathian Region Congress, Timisoara, Romania, 5-8 September 2018
- ***Complications of Cranioplasty***, The 44th Congress of the Romanian Society of Neurosurgery & The 5th Danube Carpathian Region Congress, Timisoara, Romania, 5-8 September 2018
- ***Subdural extraaxial tumors of craniovertebral junction-a surgical perspective***, The 44th Congress of the Romanian Society of Neurosurgery & The 5th Danube Carpathian Region Congress, Timisoara, Romania, 5-8 September 2018
- ***Complications of AVMs surgery***, Prague Neurosurgical Week 2018 (WANS), 29 August-2 September 2018, Prague, Czech Republic
- ***Surgical approach to multiple aneurysms***, Prague Neurosurgical Week 2018 (ICCVS), 29 August-2 September 2018, Prague, Czech Republic
- ***Posterior fossa meningiomas***, Prague Neurosurgical Week 2018, 29 august-2 September 2018, Prague, Czech Republic
- ***Surgical Challenges in Multiple Aneurysms***, World Federation of Neurosurgical Societies (WFNS) Symposia 2018, 15-19 August 2018, Kuala Lumpur, Malaesia
- ***Meningiomas Around The Sella – A Personal Perspective***, World Federation of Neurosurgical Societies (WFNS) Symposia 2018, 15-19 August 2018, Kuala Lumpur, Malaesia
- ***Complications of cranioplasty***, ICRAN 2018, International Conference on Recent Advances in Neurotraumatology (ICRAN), 20-22 June 2018, Napoli, Italy
- ***Unruptured aneurysms – a surgical perspective***, MANS 2018, 2nd Congress of the Mediterranean Association of Neurological Surgeons, 18-20 June 2018, Napoli, Italy
- ***Optic pathways gliomas***, International Pediatric Surgical Congress WOFAPS Annual Meeting "Integrated approach for better children’ outcomes - avoiding disability", 6-9 June 2018, Bucharest, Romania
- ***Brainstem lesions at the pediatric age***, International Pediatric Surgical Congress WOFAPS Annual Meeting "Integrated approach for better children’ outcomes - avoiding disability", 6-9 June 2018, Bucharest, Romania
- ***Complications of Cranioplasty***, 23rd EMN Congress, 8-10 May 2018, Pecs, Hungary

- ***Brainstem Tumors - How to Approach***, 12th Asian Congress of Neurological Surgeons, 16-18 March 2018, Dubai, UAE
- ***Complications of AVM surgery***, 12th Asian Congress of Neurological Surgeons, 16-18 March 2018, Dubai, UAE
- ***Decompressive Craniectomy - Why we still perform it after the DECRA trial***, 15th AMN Congress, 15 November 2017, Cluj-Napoca, Romania
- ***The role of the basal cisterns in the development of posterior fossa skull base meningiomas***, 6th MASSIN Congress, 26-29 October 2017, Becici, Budva, Montenegro
- ***Surgical Treatment of Head Injuries - A Historical Perspective***, Conferința anuală a Spitalului Militar de Urgență "Dr. Constantin Papilian", 19-20 October 2017, Cluj-Napoca, Romania
- ***Pineal Region Tumours***, EANS2017, The 17th European Congress of Neurosurgery, 1-5 October 2017, Venetia, Italy
- ***Glioamele căilor optice/ Optic pathways gliomas***, Al XVIII-lea Congres SNPCAR, 27 – 30 September 2017, Cluj-Napoca, Romania
- ***Leziunile trunchiului cerebral la copil/ Brainstem lesions at the pediatric age***, Al XVIII-lea Congres SNPCAR, 27 - 30 September 2017, Cluj-Napoca, Romania
- ***Complications of AVM Surgery***, 3rd Congress of Southeast Europe Neurosurgical Society, 14-16 September 2017, Cluj-Napoca, Romania
- ***Challenges in surgical approach of anterior skull base meningiomas***, 3rd Congress of Southeast Europe Neurosurgical Society, 14-16 September 2017, Cluj-Napoca, Romania
- ***Multimodal treatment of Glioblastoma-are we on a good way?***, 3rd Congress of Southeast Europe Neurosurgical Society, 14-16 September 2017, Cluj-Napoca, Romania
- ***Intracranial AVMs - When and How to Operate***, WFNS 2017, XVI World Congress of Neurosurgery, 20-25 August 2017, Istanbul, Turkey
- ***Posterior Fossa Meningiomas - Surgical Challenges***, WFNS 2017, XVI World Congress of Neurosurgery, 20-25 August 2017, Istanbul, Turkey
- ***Petroclival Meningioma: My Worst Case***, WFNS 2017, XVI World Congress of Neurosurgery, 20-25 August 2017, Istanbul, Turkey
- ***Single Stage Single Opening in Multiple Aneurysm-is that Always Recommendable?***, WFNS 2017, XVI World Congress of Neurosurgery, 20-25 August 2017, Istanbul, Turkey
- ***Treatment of Glioblastoma Multiforme: Are We On The Good Way?***, World Academy of Neurological Surgery - WANS 2017, 17-19 August 2017, Istanbul, Turkey
- ***The role of basal cisterns in the development of skull base meningiomas***, Hannover International Neurosurgical Congress 2017, 17-19 June 2017, Hanovra, Germany
- ***Corpus Callosum Gliomas***, WFNS Course 2017, 01-04 June 2017, Ohrid, Macedonia
- ***Surgical treatment of unruptured aneurysms***, WFNS Course 2017, 01-04 June 2017, Ohrid, Macedonia
- ***Surgery of anterior skull base meningiomas***, WFNS Course 2017, 01-04 June 2017, Ohrid, Macedonia
- ***Factors influencing self-reported outcome after surgery for thoracolumbar fractures***, 22nd Annual Congress of Euroacademia Multidisciplinaria Neurotraumatologica - EMN, 25-27 May 2017, Pavia, Italy
- ***Decompressive Craniectomy-New Perspectives***, 18th European Congress of Trauma & Emergency Surgery, 7-9 May 2017, Bucharest, Romania

- ***Intracranial AVMs Surgery - when and how?***, WFNS Foundation, Beijing Live Surgery Seminar, 28-30 April 2017, Beijing, China
- ***Surgical Challenges in Unruptured Aneurysms***, WFNS Foundation, Beijing Live Surgery Seminar, 28-30 April 2017, Beijing, China
- ***Surgical Treatment of Skull Base Meningiomas***, 21st Romanian-German Course, 5-7 April 2017, Cluj-Napoca, Romania
- ***Surgical Treatment of Vestibular Schwannomas***, 21st Romanian-German Course, 5-7 April 2017, Cluj-Napoca, Romania
- ***Decompressive craniectomy - Why We Still Perform It?***, 5th Neurosurgical Masterclass - Trauma, 10-12 March 2017, Cluj-Napoca, Romania
- ***Diffuse Axonal Injuries***, 5th Neurosurgical Masterclass - Trauma, 10-12 March 2017, Cluj-Napoca, Romania
- ***Decompressive Craniectomy - Why we still perform it after the DECRA trial?***, 21st Congress of Euroacademia Multidisciplinaria Neurotraumatologica, Novisad, Serbia, 20-22 October 2016
- ***Corpus callosum gliomas – is there a place for surgery?***, The 42nd Congress of the Romanian Society of Neurosurgery, 15-17 September 2016, Cluj-Napoca, Romania
- ***Unruptured Aneurysms – The Real Challenge of Surgery***, The 42nd Congress of the Romanian Society of Neurosurgery, 15-17 September 2016, Cluj-Napoca, Romania
- ***The role of basal cisterns in the development of skull base meningiomas***, The 42nd Congress of the Romanian Society of Neurosurgery, 15-17 September 2016, Cluj-Napoca, Romania
- ***Clival Meningiomas***, The European Association of Neurosurgical Societies 2016, Athens, Greece, 4-8 September 2016
- ***The Surgical Challenge of an Unruptured Aneurysm***, The European Association of Neurosurgical Societies 2016, Athens, Greece, 4-8 September 2016
- ***Tuberculum Sellae Meningiomas-my personal experience***, World Academy of Neurological Surgery, Athens, Greece, 2-4 September 2016
- ***Unruptured Aneurysms – The Real Challenge, Tuberculum Sellae Meningiomas***, 7th International Congress of the World Federation of Skull Base Societies, Osaka, Japan, 14-17 June 2016
- ***Intracranial arterio-venous malformations – A Surgical Point of View***, The 11th National Congress of the Romanian Angiology and Vascular Surgery Association, Cluj-Napoca, Romania, 1-4 June 2016
- ***Surgical Approaches for the Posterior Fossa, Epidermoids and cyst-like lesions in the posterior fossa***, WFNS Course, Varna, Bulgaria, 19-21 May 2016
- ***Tuberculum Sellae Meningiomas – A personal experience***, The 5th Symposium of World Federation of Neurosurgical Societies & The 7th International Neurosurgery Congress, Tehran, Iran, 17-22 April 2016
- ***Fourth Ventricle Tumors, The role of Surgery in Intracranial AVMs***, The 11th Asian Congress of Neurological Surgeons (ACNS) 2016, Surabaya, Indonesia, 8-12 March 2016
- ***Gliomas in Specific Areas I: Posterior Fossa and Brainstem; II: Optic Pathways and Corpus Callosum***, Cluj-Napoca, Romania, 19-20 February 2016
- ***Multiple Aneurysms – A Personal Experience***, 1st Walter E. Dandy Quaddrenial Meeting, Dubai, 20-22 November 2015

- ***Surgical Management of Petroclival Meningiomas***, First Annual Meeting of Serbian Neurosurgical Society, Belgrade, 31 October 2015
- ***Intracranial Vascular Malformations – A Surgical Point of View***, 2nd Congress of SeENS, Sarajevo, 22-25 October 2015
- ***Tuberculum Sellae Meningiomas, Surgery of Intracranial AVM's***, 15th Interim Meeting of the World Federation of Neurosurgical Societies, Rome, Italy, 8-12 September 2015
- ***Pineal Region Tumors – An Overview, Multiple Aneurysms – How we deal with, Surgery of AVM – An Endless Story***, The 41st Congress of the Romanian Society of Neurosurgery, Iasi, Romania, 3-6 June 2015
- ***Surgical treatment in head injury – A historical perspective***, 20th Annual EMN Congress, Zagreb, Croatia, 28-30 May 2015
- ***Extent of Resection in Surgical Management of Petroclival Meningiomas***, 16th edition of Medicalis– International Congress for Medical Students and Young Health Professionals, Cluj-Napoca, Romania, 14-17 May 2015
- ***Sitting Position for Posterior Fossa Lesions***, WFNS Course 2015, Dubrovnik, Croatia, 14-17 May 2015
- ***Neurosurgery – Historical Perspective from the Medieval to the Modern Age***, Romanian – German Course, Cluj – Napoca, Romania, 22-25 April 2015
- ***Multiple Aneurysms – A Surgical Challenge, Intramedullary Tumors – A Century Later***, 14th Asian Australasian Congress of Neurological Surgeons, International Congress of Skull Base Surgery, Jeju Island, Korea, 15-18 April 2015
- ***Fourth Ventricle Tumors – A personal experience***, World Academy of Neurological Surgery, Interim Meeting, Jeju Island, Korea, 15-18 April 2015
- ***When to Start Neurosurgery, The „fashion” of Pterional approach – from classic to contemporary, Petroclival meningiomas, the meaning of radical surgery***, 3rd Neurosurgical Masterclass Cluj-Napoca, Romania, 26-28 February 2015
- ***Skull Base Meningiomas in the Posterior Fossa, Intracranial Approach for Meningiomas Around the Sella***, Asian Oceanic International Skull Base Surgery 2015, Mumbai, India, 9-11 January 2015
- ***Brainstem Tumors – How to approach***, National Congress of the Hungarian Neurosurgical Society, Budapest, Hungary, 20-22 November 2014
- ***Surgery of Multiple Intracranial Aneurysm, Intracranial Approach of Tumors Around the Sella***, EANS, Prague, Czech Republic, 12-17 October 2014
- Ioan Stefan Florian, Rotaru, Dinu, Abrudan, ***Multidisciplinary Treatment of the Frontal Sinus and Anterior Cranial Base Fractures***; Stefan Florian, Annamaria Ilyes, Gliga, Costache, ***Chitosan/Alginate Nerve Conduit Versus Autograft in Experimental Sciatic Nerve Lesion***, 19th Annual EMN Congress, 16-18 October 2014, Ulm, Germany
- ***Intracranial Vascular Malformation, A surgical point of view***, 15th World Congress of Neurosurgery, Seoul, Korea, 8-13 September 2013
- ***Neurosurgical management of brainstem lesions, A surgical point of view***, 15th World Congress of Neurosurgery, Seoul, Korea, 8-13 September 2013
- ***Use of canine mesenchymal stem cells for regenerative therapy in a rat model of spinal cord compression***, 18th Annual EMN Congress, St. Petersburg, Russia, 25-27 April 2013

- Stefan Florian, B. Pintea, G. Ungureanu, F. Leat, A. Illyes, C.D. Morosanu, G.M. Cosma, I.A. Florian, **Intracranial meningiomas-an overview**, 3rd National Conference of Neuro-Oncology with International Participation, Cluj-Napoca, 16-20 April 2013
- Stefan Florian, C. Abrudan, a. Baritchii, M. Cheptea, A. Zoican, Al. Durutya, c. Aldea, I.A. Florian, **Cerebral gliomas- resuming a surgical experience**, 3rd National Conference of Neuro-Oncology with International Participation, Cluj-Napoca, 16-20 April 2013
- I.S. Florian, Attila Kiss, Zorinela Andraşoni, **Management of brainstem lesions**, Al VII-lea Congres SRN, Bucharest, 27-29 September 2012
- Ioan Stefan Florian, B. Pintea, A. Mogyoros, **Ventriculo-peritoneal shunting: What we know and what we are doing** - 5th International Conference Biomaterials. Tissue engineering & Medical Devices “, 29 August-01 September 2012, Constanţa, Romania
- Stefan Florian, Adriana Baritchii, Cristian Abrudan, Olga Soritau, Mihaela Aldea, **Glioblastoma Stem Cells- A new paradigm in multimodal treatment** -Best Papers- 9th Asian Congress of Neurological Surgeons, 2-5 September 2012, Istanbul, Turkey
- Stefan Florian, S. Trifoi, A. Mogyoros, Z. Andraşoni, **The experience of the surgical management of the intracranial vascular malformations**, 9th Asian Congress of Neurological Surgeons, 2-5 September 2012, Istanbul, Turkey
- Stefan Florian, A. Farcas-Rotariu, Z. Andraşoni, **Intracranial aneurysms- a surgical perspective**, 9th Asian Congress of Neurological Surgeons, 2-5 September 2012, Istanbul, Turkey
- Stefan Florian, B. Pintea. Z. Andraşoni, **Intracranial approach for sellar region tumors**, 2nd Congress in the Danube-Carpathian Region, Controversies in Neurosurgery, Cluj-Napoca, Romania, 30 May – 1 June 2012
- Stefan Florian, C. Pîrjol, H. Ioani, P. Kiss, S.V. Trifoi, **Cavernomas: our experience**, 2nd Congress in the Danube-Carpathian Region, Controversies in Neurosurgery, Cluj-Napoca, Romania, 30 May – 1 June 2012
- Stefan Florian, C. Pîrjol, H. Ioani, P. Kiss, S.V. Trifoi, **Arteriovenous malformations: our experience**, 2nd Congress in the Danube-Carpathian Region, **Controversies in Neurosurgery**, Cluj-Napoca, Romania, 30 May – 1 June 2012
- Stefan Florian, A. Bariţchii, I. Groza, C. Cătoi, A. Buzoianu, **Do the Calpain Inhibitors and Hepatocyte Growth Factor have an effect in Spinal Cord Injury**, 17th Annual EMN Congress (EMN - Euroacademia Multidisciplinaria Traumatologica), Cluj-Napoca, Romania, 27-28 April 2012
- Stefan Florian, D. Răcălan, D.F. Mureşanu, H. Stan, **Traumatic Diffuse Axonal Injuries**-8th Congress of the Society for the Study of Neuroprotection and Neuroplasticity, Dubrovnik, Croatia, 15-16 March 2012
- Ioan Ştefan Florian, **Clipping aneurysms- some arguments in favor of surgery**, 2nd Romanian Medical Academy Brain Days, 23-25 September 2011, Bucharest, Romania
- Ioan Ştefan Florian, O. Soritau, C. Tomuleasa, D. Cernea, A. Cocis, C. Abrudan, **Why the current standard multimodal treatment failed? The glioma stem cells paradigm**, 1st Regional Congress of Neurosurgery in the Danube-Carpathian Region, Cluj-Napoca, Romania, 26-27 May 2011
- St. I Florian, H. Stan, F. Gliga, D. Vaivoda, **Congenital and infancy hydrocephalus. Pre and post birth diagnosis. Therapeutic options, Multidisciplinary approach of congenital malformations**, 19 October 2006, Sinaia, Romania

AWARDS AND DISTINCTIONS:

- 2024 **"Honorary Visiting Professor"**, awarded by the Saarland University, Homburg, Germany
- 2018 **"Iuliu Hatieganu Great Prize"**, awarded by the University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca, Romania
- 2015 **"Excellence in Health"** Prize, awarded by the Romanian Ministry of Health
- 2015 **"Honor for Cluj"**, awarded by the County's Prefecture
- 2012 **"Honor Best Five Oral Papers"**- "Glioblastoma Stem Cells - A New Paradigm in Multimodal Treatment" - 9th Asian Congress of Neurological Surgeons, Istanbul, Turkey
- 2012 **"Surgeon of the Year"** Award - Health Care Gala - Bucharest, Romania
- 2011 **"Carol Davila" Award for Medical Sciences** - given by the Romanian Academy of Scientists for the contribution of the *Neurosurgery Treatise (vol 2)*, Medical Publishing House Bucharest, 2011
- 2011 **Professor Bologna** Award – offered by the National Association of Student Organisations (ANOSR)
- 2007 **"Ion Chiricuta" Award**, offered by the University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca, Romania
- 2004 **"Sanitary Merit Order, Rank of Commander"**, awarded by the President of Romania, Ion Iliescu

LIST OF PUBLICATIONS:

- SELECTED PEER-REVIEWED ARTICLES:

1. ***Implausible, not impossible: delayed supradiaphragmatic thoracic migration of ventriculoperitoneal shunt in a 17-month-old***
Authors: Florian, IA (Florian, Ioan-Alexandru); Topal, P (Topal, Paula); Florian, TL (Florian, Teodora-Larisa); Font, D (Font, Dragos); **Florian, IS (Florian, Ioan-Stefan)**
CHILDS NERVOUS SYSTEM, Volume 41, Issue 1, DOI: 10.1007/s00381-024-06670-8, Article Number 35, Published DEC 2025, Indexed 2024-12-12, Document Type: Article
2. ***Outcomes and Complications of Posterior Fossa Surgery in Sitting Versus Park-Bench Positions***
Authors: Radu, OM (Radu, Oana Maria); Balaci, GM (Balaci, Georgeta Magdalena); Leucuta, DC (Leucuta, Daniel Corneliu); Moisescu, VI (Moisescu, Vlad Ioan); Munteanu, C (Munteanu, Cristina); Florian, IS (Florian, Ioan Stefan)
MEDICINA-LITHUANIA, Volume 60, Issue 11, DOI: 10.3390/medicina60111855, Article Number 1855, Published: NOV 2024, Indexed 2024-12-05, Document Type: Article

3. ***Posttraumatic hydrocephalus as a complication of decompressive craniectomy-same old story, new perspectives***
Authors: Serban, NL (Serban, Nicoleta-Larisa); **Florian, IS (Florian, Ioan Stefan)**; Florian, IA (Florian, Ioan Alexandru); Zaha, AA (Zaha, Andreea Atena); Ionescu, D (Ionescu, Daniela)
FRONTIERS IN SURGERY, Volume 11, DOI: 10.3389/fsurg.2024.1415938, Article Number: 1415938, Published: AUG 7 2024, Indexed: 2024-08-24, Document Type: Article
4. ***Tumor-Like Lesions in the Craniovertebral Junction: A Case Series, Systematic Review, and Meta-Analysis***
Authors: Pop, MM (Pop, Maria Mihaela); Bouros, D (Bouros, Dragos); Klimko, A (Klimko, Artsiom); Pop, LA (Pop, Laura Ancuta); Topal, P (Topal, Paula); Topal, A (Topal, Anil); **Florian, IS (Florian, Ioan Stefan)**
CANCERS, Volume: 16, Issue: 16, DOI: 10.3390/cancers16162788, Article Number: 2788, Published: AUG 2024, Indexed: 2024-09-12, Document Type: Review
5. ***Magnetic Resonance Imaging Features of the Sphenoid Sinus in Patients with Non-Functioning Pituitary Adenoma***
Authors: Ciurea, MV (Ciurea, Mircea-Viorel); **Florian, IS (Florian, Ioan Stefan)**; Lenghel, M (Lenghel, Manuela); Petea-Balea, DR (Petea-Balea, Diana-Raluca); Roman, A (Roman, Alexandra); Albu, S (Albu, Silviu)
MEDICINA-LITHUANIA, Volume: 60, Issue: 5, DOI: 10.3390/medicina60050708, Article Number: 708, Published: MAY 2024, Indexed: 2024-05-31, Document Type: Article
6. ***Sofia Ionescu: Pioneering the Birth of Neurosurgery in Romania and Becoming the First Female Neurosurgeon in the World***
Authors: Caterina, AC (Caterina, Aldea Cristina) ; Filipescu, R (Filipescu, Romana); **Stefan, FI (Stefan, Florian Ioan)**; Iszlai, L (Iszlai, Linda); Scalia, G (Scalia, Gianluca); Graziano, F (Graziano, Francesca); Chaurasia, B (Chaurasia, Bipin)
WORLD NEUROSURGERY, Volume: 190, Page: 14-19, DOI: 10.1016/j.wneu.2024.06.132, Published: OCT 2024, Indexed: 2024-08-01, Document Type: Article
7. ***Consensus-based recommendations for diagnosis and surgical management of cranioplasty and post-traumatic hydrocephalus from a European panel***
Authors: Iaccarino, C (Iaccarino, Corrado); Chibbaro, S (Chibbaro, Salvatore); Sauvigny, T (Sauvigny, Thomas); Timofeev, I (Timofeev, Ivan); Zaed, I (Zaed, Ismail); Franchetti, S (Franchetti, Silvio); Mee, H (Mee, Harry); Belli, A (Belli, Antonio); Buki, A (Buki, Andras); De Bonis, P (De Bonis, Pasquale); Demetriades, AK (Demetriades, Andreas K.); Depreitere, B (Depreitere, Bart); Fountas, K (Fountas, Kostantinos); Ganau, M (Ganau, Mario); Germano, A (Germano, Antonino); Hutchinson, P (Hutchinson, Peter); Kolias, A (Kolias, Angelos); Lindner, D (Lindner, Dirk); Lippa, L (Lippa, Laura); Marklund, N (Marklund, Niklas); McMahon, C (McMahon, Catherine); Mielke, D (Mielke, Dorothee); Nasi, D (Nasi, Davide); Peul, W (Peul, Wilco); Poca, MA (Poca, Maria Antonia); Pompucci, A (Pompucci, Angelo); Posti, JP (Posti, Jussi P.); Serban, NL (Serban, Nicoleta-Larisa); Splavski, B (Splavski, Bruno); **Florian, IS (Florian, Ioan Stefan)**; Tasiou, A (Tasiou, Anastasia); Zona, G (Zona, Gianluigi); Servadei, F (Servadei, Franco)

8. ***The impact of arachnoid structures on skull-base meningioma surgical management: a radiological analysis and narrative review***
Authors: Gheorghe Ungureanu, Alexandru Florian, Stefan Ioan Florian
JOURNAL OF MEDICINE AND LIFE, 2024 Jul; 17(7): 682–689. doi: 10.25122/jml-2024-0349, PMID: 39440328, Document Type: Article
9. ***Enhancing Patient Comprehension in Skull-Base Meningioma Surgery through 3D Volumetric Reconstructions: A Cost-Effective Approach***
Authors: Gheorghe Ungureanu, Larisa-Nicoleta Serban, Lehel Beni, Stefan-Ioan Florian
JOURNAL OF PERSONALIZED MEDICINE, 14(9), 982;
<https://doi.org/10.3390/jpm14090982>, PMID: 39338236, PMCID: PMC11432849, Document Type: Article
10. ***Exploring anesthesia-related complications in pediatric neurosurgery: a comparative analysis of the sitting and park-bench positions***
Authors: Oana Maria Radu, Georgeta Magdalena Balaci, Daniel Corneliu Leucuța, Ioan Ștefan Florian
MEDICINE AND PHARMACY REPORTS, 2024 Oct; 97(4):540-548, doi: 10.15386/mpr-2788, Epub 2024 Oct 30, PMID: 39502763, PMCID: PMC11534376, Document Type: Article.
11. ***Anastomosis between the facial nerve - ansa cervicalis and the facial nerve - hypoglossal nerve in rabbits: technical note for a practical use in peripheral facial palsy***
Authors: Georgeta Magdalena Balaci, Zoltan Zsigmond Major, Oana Maria Radu, Raul Sălăgean, Ioan Ștefan Florian
MEDICINE AND PHARMACY REPORTS, 2023 Oct; 96 (4): 400-405, doi: 10.15386/mpr-2665, Epub 2023 Oct 26, PMID: 37970194, PMCID: PMC10642742
12. ***The impact of oral anticoagulants on the characteristics of subdural hematomas and other brain lesions in patients with traumatic brain injury***
Authors: Iulia-Sevastiană Pastor, Ioana Para, Ștefan Cristian Vesa, Ioan Ștefan Florian
MEDICINE AND PHARMACY REPORTS, 2023 Jul; 96(3): 269-273, doi: 10.15386/mpr-2535, Epub 2023 Jul 27, PMID: 37577024, PMCID: PMC10419693
13. ***White matter changes in fetal brains with ventriculomegaly***
Authors: Horgos, B (Horgos, Bianca); Mecea, M (Mecea, Miruna); Boer, A (Boer, Armand); Buruiana, A (Buruiana, Andrei) ; Ciortea, R (Ciortea, Razvan); Mihiu, CM (Mihiu, Carmen-Mihaela); **Florian, IS (Florian, Ioan Ștefan)**; Florian, AI (Florian, Alexandru Ioan); Stamatian, F (Stamatian, Florin); Szabo, B (Szabo, Bianca); Albu, C (Albu, Camelia); Susman, S (Susman, Sergiu); Pascualau, R (Pascualau, Raluca)
FRONTIERS IN NEUROANATOMY, Volume 17, DOI10.3389/fnana.2023.1160742, Article Number 1160742, Published JUN 14 2023, Indexed 2023-07-08, Document Type: Article

14. ***Identifying predictive factors for mortality in patients with TBI at a neurosurgery department***

Authors: Iulia-Sevastianu Pastor, Ioana Para, Ștefan Cristian Vesa, Ioan Ștefan Florian
JOURNAL OF MEDICINE AND LIFE, 2023 Apr; 16(4) :554-558m doi: 10.25122/jml-2023-0114, PMID: 37305827, PMCID: PMC10251389

15. ***Selection criteria for gallbladder CSF shunting in pediatric hydrocephalus - are we there yet?***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Priscu, A (Priscu, Adelina); **Florian, IS (Florian, Ioan Stefan)**
CHILDS NERVOUS SYSTEM, Volume 39, Issue 8, Page 2001-2002, DOI10.1007/s00381-023-05983-4, Published AUG 2023, Indexed 2023-05-28, Document Type: Letter

16. ***Intracranial epidermoid cysts: benign entities with malignant behavior: experience with 36 cases***

Authors: Pop, MM (Pop, Maria Mihaela); Bouros, D (Bouros, Dragos); Klimko, A (Klimko, Artsiom); Florian, IA (Florian, Ioan Alexandru); **Florian, IS (Florian, Ioan Stefan)**
SCIENTIFIC REPORTS, Volume 13, Issue 1, DOI10.1038/s41598-023-33617-x, Article Number 6474, Published APR 20 2023, Indexed 2023-09-19, Document Type: Article

17. ***Intracranial arteriovenous malformation (AVM) or meningothelial meningioma (MM)? Outlining the similarities and differences on imaging studies for an accurate diagnosis, case report***

Authors: Bogdan, A (Bogdan, Adina); Florian, IA (Florian, Ioan-Alexandru); **Florian, IS (Florian, Ioan-Stefan)**; Sergiu, S (Sergiu, Susman) ; Magdalena, B (Magdalena, Balaci); Mohan, AG (Mohan, Aurel George)
INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS, Volume106, DOI10.1016/j.ijscr.2023.108203, Article Number 108203, Published MAY 2023, Indexed 2023-05-29, Document Type: Article

18. ***Considerations on pressure variations in the renal system in cerebrospinal fluid shunting cases***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Priscu, A (Priscu, Adelina); Rahota, RG (Rahota, Razvan George); **Florian, IS (Florian, Ioan Stefan)**
CHILDS NERVOUS SYSTEM, Volume: 39, Issue: 4, Page: 845-846, DOI10.1007/s00381-023-05876-6, Published: APR 2023, Indexed: FEB 2023, Document type: Letter

19. ***Assessing the Efficacy of Anastomosis between Ansa Cervicalis and Facial Nerve for Patients with Concomitant Facial Palsy and Peripheral Neuropathy***

Authors: Balaci, GM (Balaci, Georgeta Magdalena); Oslobanu, A (Oslobanu, Aurel); Major, ZZ (Major, Zoltan Zsigmond); David, RE (David, Reka Emma); Iepure, M (Iepure, Maria); Hancu, D (Hancu, Daniela); Popa, AM (Popa, Adina Mihaela); **Florian, IS (Florian, Ioan Stefan)**
JOURNAL OF PERSONALIZED MEDICINE, Volume: 13, Issue:1, Article Number:76, DOI: 10.3390/jpm13010076, Published: JAN 2023, Indexed: 2023-02-23, Document Type: Article (FI - 2021: 3.508, FI pe 5 ani: 4.005)

20. ***Intra-osseous cerebrospinal fluid shunts-Overview of past and present clinical and experimental evidence***

Authors: Morosanu, CO (Morosanu, C. O.); Nita, AR (Nita, A. R.); **Florian, IS (Florian, I. S.)**
NEUROCHIRURGIE, Volume: 68, Issue: 6, Page: E84-E96, DOI10.1016/j.neuchi.2022.08.003,
Published: DEC 2022, Indexed: 2022-12-28, Document Type: Review (FI - 2023: 1.5, FI pe 5 ani:
1.6)

21. ***Ventriculorenal shunts in the treatment of pediatric and adult hydrocephalus-historical perspective and analysis of current practice***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Priscu, A (Priscu, Adelina); Rahota, RG (Rahota, Razvan George); Florian, IS (**Florian, Ioan Stefan**)
CHILDS NERVOUS SYSTEM, DOI: 10.1007/s00381-022-05684-4, Early Access: OCT 2022,
Indexed: 2022-10-28, Document Type: Review; Early Access (FI - 2021: 1.532, FI pe 5 ani: 1.715)

22. ***External Validation of a Convolutional Neural Network for IDH Mutation Prediction***

Authors: Hrapșa, I (Hrapșa, Iona); Florian, IA (Florian, Ioan Alexandru); Susman, S (Susman, Sergiu); Beni, L (Beni, Lehel); Florian, IS (**Florian, Ioan Stefan**); Farcas, M (Farcas, Marius)
MEDICINA-LITHUANIA, Volume: 58, Issue: 4, Article Number: 526, DOI:
10.3390/medicina58040526, Published: APR 2022, Indexed: 2022-04-29, Document Type: Article
(FI - 2021: 2.948, FI pe 5 ani: 2.985)

23. ***Ferroptosis Involvement in Glioblastoma Treatment***

Authors: Mitre, AO (Mitre, Andrei-Otto); Florian, AI (Florian, Alexandru Ioan); Buruiana, A (Buruiana, Andrei); Boer, A (Boer, Armand); Moldovan, I (Moldovan, Ioana); Soritau, O (Soritau, Olga); Florian, SI (Florian, Stefan Ioan); Susman, S (Susman, Sergiu)
MEDICINA-LITHUANIA, Volume: 58, Issue: 2, Article Number: 319, DOI:
10.3390/medicina58020319, Published: FEB 2022, Indexed: 2022-03-23, Document Type: Article
(FI - 2021: 2.948, FI pe 5 ani: 2.985)

24. ***Letter to the Editor Regarding "Optic Nerve Mobilization as an Alternative to Anterior Clinoidectomy for Superior Carotid-Ophthalmic Aneurysms: Operative Technique"***

Authors: Aldea, CC (Aldea, Cristina Caterina), Florian, IA (Florian, Ioan Alexandru), **Florian, IS (Florian, Ioan Stefan)**
WORLD NEUROSURGERY, Volume 155, Page 214-216, DOI 10.1016/j.wneu.2021.08.023,
Published: NOV 2021, Document: Type Letter

25. ***Predictive factors of 30-day mortality in patients with traumatic subdural hematoma***

Authors: Pastor, IS (Pastor, Iulia-Sevastiana); Dumbrava, LP (Dumbrava, Lacrimioara Perju); Siserman, C (Siserman, Costel); Stan, H (Stan, Horatiu); Para, I (Para, Ioana); **Florian, IS (Florian, Ioan Stefan)**
EXPERIMENTAL AND THERAPEUTIC MEDICINE, Volume: 22, Issue: 1, Article Number: 757,
DOI: 10.3892/etm.2021.10189, Published: JUL 2021, Document Type: Article (FI - 2020: 2.447; FI
pe 5 ani: 2.263)

26. ***An Insight into the microRNAs Associated with Arteriovenous and Cavernous Malformations of the Brain***

Authors: Florian, IA (Florian, Ioan Alexandru), Buruiana, A (Buruiana, Andrei), Timis, TL (Timis, Teodora Larisa), Susman, S (Susman, Sergiu), Florian, IS (Florian, Ioan Stefan), Balasa, A (Balasa, Adrian), Berindan-Neagoe, I (Berindan-Neagoe, Ioana)
CELLS, Volume10, Issue 6, Article Number 1373, DOI: 10.3390/cells10061373, Published: JUN 2021, Document Type: Review

27. ***Involvement of Microglia in the Pathophysiology of Intracranial Aneurysms and Vascular Malformations-A Short Overview***

Authors: Timis, TL (Timis, Teodora Larisa); Florian, IA (Florian, Ioan Alexandru); Susman, S (Susman, Sergiu); **Florian, IS (Florian, Ioan Stefan)**
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, Volume: 22, Issue: 11, Article Number: 6141, DOI: 10.3390/ijms22116141, Published: JUN 2021, Document Type: Review

28. ***Ruptured AComA aneurysm and asymptomatic bilateral ACA vasospasm in an infant: surgical case report***

Authors: Aldea, CC (Aldea, Cristina Caterina); Florian, IA (Florian, Ioan Alexandru); Timis, TL (Timis, Teodora Larisa); Andrasoni, Z (Andrasoni, Zorinela); **Florian, IS (Florian, Ioan Stefan)**
CHILDS NERVOUS SYSTEM, DOI: 10.1007/s00381-021-05215-7, Early Access: MAY 2021, Document Type:Article; Early Access (FI - 2020: 1.475; FI pe 5 ani: 1.703)

29. ***Proposed definition of competencies for surgical neuro-oncology training***

Authors: Kamp, MA (Kamp, Marcel A.); Malzkorn, B (Malzkorn, Bastian); von Sass, C (von Sass, Christiane); DiMeco, F (DiMeco, Francesco); Hadjipanayis, CG (Hadjipanayis, Constantinos G.); Senft, C (Senft, Christian); Rapp, M (Rapp, Marion); Gefpner-Tuma, I (Gefpner-Tuma, Irina); Fountas, K (Fountas, Konstantinos); Krieg, SM (Krieg, Sandro M.); Neukirchen, M (Neukirchen, Martin); **Florian, IS (Florian, Ioan Stefan)**; Schnell, O (Schnell, Oliver); Mijderwijk, HJ (Mijderwijk, Hendrik-Jan); Perin, A (Perin, Alessandro); Baumgarten, P (Baumgarten, Peter); van Lieshout, JH (van Lieshout, Jasper H.); Thon, N (Thon, Niklas); Renovanz, M (Renovanz, Miriam); Kahlert, U (Kahlert, Ulf); Spoor, JKH (Spoor, Jochem K. H.); Hanggi, D (Hanggi, Daniel); McLean, AL (McLean, Aaron Lawson); Maurer, M (Maurer, Matthias); Sarrubbo, S (Sarrubbo, Silvio); Freyschlag, CF (Freyschlag, Christian F.); Schmidt, NO (Schmidt, Nils O.); Vergani, F (Vergani, Francesco); Jungk, C (Jungk, Christine); Stein, M (Stein, Marco); Forster, MT (Forster, Marie-Therese); Weinberg, JS (Weinberg, Jeffrey S.); Sinclair, J (Sinclair, John); Belykh, E (Belykh, Evgenii); Bello, L (Bello, Lorenzo); Mandonnet, E (Mandonnet, Emmanuel); Moiyadi, A (Moiyadi, Aliasgar); Sabel, M (Sabel, Michael)
JOURNAL OF NEURO-ONCOLOGY, Volume: 153, Issue: 1, Pages: 121-131, DOI: 10.1007/s11060-021-03750-6, Published: MAY 2021, Early Access: APR 2021, Document Type:Article (FI - 2020: 4.13; FI pe 5 ani: 4.234)

30. ***Interlayer dural split technique for Chiari I malformation treatment in adult-Technical note***

Authors: Florian, IA (Florian, Ioan Alexandru); Pop, MM (Pop, Mihaela Maria); Timis, TL (Timis, Teodora Larisa); **Florian, IS (Florian, Ioan Stefan)**

31. ***'De Novo' Brain AVMs-Hypotheses for Development and a Systematic Review of Reported Cases***

Authors: Florian, IA (Florian, Ioan Alexandru); Beni, L (Beni, Lehel); Moisoiu, V (Moisoiu, Vlad); Timis, TL (Timis, Teodora Larisa); **Florian, IS (Florian, Ioan Stefan)**; Balasa, A (Balasa, Adrian); Berindan-Neagoe, I (Berindan-Neagoe, Ioana)
MEDICINA-LITHUANIA, Volume: 57, Issue: 3, Article Number: 201,
DOI: 10.3390/medicina57030201, Published: MAR 2021, Document Type:Review (FI - 2020: 2.43;
FI pe 5 ani: 2.461)

32. ***Cerebrolysin after moderate to severe traumatic brain injury: prospective meta-analysis of the CAPTAIN trial series***

Authors: Vester, JC (Vester, Johannes C.); Buzoianu, AD (Buzoianu, Anca D.); **Florian, SI (Florian, Stefan I.)**; Homberg, V (Hoemberg, Volker); Kim, SH (Kim, Se-Hyuk); Lee, TMC (Lee, Tatia M. C.); Matula, C (Matula, Christian); Poon, WS (Poon, Wai Sang); Sandesc, D (Sandesc, Dorel); von Steinbuchel, N (von Steinbuechel, Nicole); Strilciuc, S (Strilciuc, Stefan); Vos, PE (Vos, Pieter E.); von Wild, K (von Wild, Klaus); Muresanu, D (Muresanu, Dafin)
NEUROLOGICAL SCIENCES, DOI: 10.1007/s10072-020-04974-6, Early Access: FEB 2021,
Document Type:Article; Early Access (FI - 2020: 3.307; FI pe 5 ani: 3.011)

33. ***Evaluation of the ventriculocholecystic shunt-an overview of present practice in adult and pediatric hydrocephalus***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Priscu, A (Priscu, Adelina); **Florian, IS (Florian, Ioan Stefan)**
NEUROSURGICAL REVIEW, DOI: 10.1007/s10143-021-01472-x, Early Access: JAN 2021,
Document Type:Review; Early Access (FI - 2020: 3.042; FI pe 5 ani: 3.136)

34. ***Consensus statement from the international consensus meeting on post-traumatic cranioplasty***

Authors: Iaccarino, C (Iaccarino, C.); Kolias, A (Kolias, A.); Adelson, PD (Adelson, P. D.); Rubiano, AM (Rubiano, A. M.); Viaroli, E (Viaroli, E.); Buki, A (Buki, A.); Cinalli, G (Cinalli, G.); Fountas, K (Fountas, K.); Khan, T (Khan, T.); Signoretti, S (Signoretti, S.); Waran, V (Waran, V.); Adeleye, AO (Adeleye, A. O.); Amorim, R (Amorim, R.); Bertuccio, A (Bertuccio, A.); Cama, A (Cama, A.); Chesnut, RM (Chesnut, R. M.); De Bonis, P (De Bonis, P.); Estraneo, A (Estraneo, A.); Figaji, A (Figaji, A.); **Florian, SI (Florian, S. I.)**; Formisano, R (Formisano, R.); Frassanito, P (Frassanito, P.); Gatos, C (Gatos, C.); Germano, A (Germano, A.); Giussani, C (Giussani, C.); Hossain, I (Hossain, I.); Kasprzak, P (Kasprzak, P.); La Porta, F (La Porta, F.); Lindner, D (Lindner, D.); Maas, AIR (Maas, A. I. R.); Paiva, W (Paiva, W.); Palma, P (Palma, P.); Park, KB (Park, K. B.); Peretta, P (Peretta, P.) Pompucci, A (Pompucci, A.); Posti, J (Posti, J.); Sengupta, SK (Sengupta, S. K.); Sinha, A (Sinha, A.); Sinha, V (Sinha, V.); Stefini, R (Stefini, R.); Talamonti, G (Talamonti,

G.); Tasiou, A (Tasiou, A.); Zona, G (Zona, G.); Zucchelli, M (Zucchelli, M.)] ; Hutchinson, PJ (Hutchinson, P. J.); Servadei, F (Servadei, F.)
ACTA NEUROCHIRURGICA, DOI: 10.1007/s00701-020-04663-5, Early Access: DEC 2020,
Document Type: Review, (IF - 2019: 1.817; IF pe 5 ani: 2.122)

35. ***Ruptured pontine cavernomas in infants: a report of two cases***

Authors: Florian, IA (Florian, Ioan Alexandru); Timis, TL (Timis, Teodora Larisa); Kiss, KR (Kiss, Kinga Renata); Florian, IS (Florian, Ioan Stefan); Berindan-Neagoe, I (Berindan-Neagoe, Ioana)
CHILDS NERVOUS SYSTEM, DOI: 10.1007/s00381-020-04898-8, Early Access: OCT 2020,
Document Type: Article; (IF - 2019: 1.298; IF - 5 years: 1.301)

36. ***White Matter Dissection of the Fetal Brain***

Authors: Horgos, B (Horgos, Bianca); Mecea, M (Mecea, Miruna); Boer, A (Boer, Armand); Szabo, B (Szabo, Bianca); Buruiana, A (Buruiana, Andrei); Stamatian, F (Stamatian, Florin); Mihu, CM (Mihu, Carmen-Mihaela); Florian, IS (Florian, Ioan Stefan); Susman, S (Susman, Sergiu); Pascalau, R (Pascalau, Raluca)
FRONTIERS IN NEUROANATOMY, Volume: 14, Article Number: 584266,
DOI: 10.3389/fnana.2020.584266, Published: SEP 25 2020, Document Type: Article (IF - 2019: 3.292; IF - 5 years: 3.857)

37. ***Deciphering the vascular labyrinth: role of microRNAs and candidate gene SNPs in brain AVM development - literature review***

Authors: Florian, IA (Florian, Ioan Alexandru); Timis, TL (Timis, Teodora Larisa); Ungureanu, G (Ungureanu, Gheorghe); Florian, IS (Florian, Ioan Stefan); Balasa, A (Balasa, Adrian); Berindan-Neagoe, I (Berindan-Neagoe, Ioana)
NEUROLOGICAL RESEARCH, DOI: 10.1080/01616412.2020.1796380, Early Access: JUL 2020,
Document Type: Review (IF - 2019: 2.401; IF - 5 years: 1.894)

38. ***From the heart to the bladder-particularities of ventricular shunt topography and the current status of cerebrospinal fluid diversion sites***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Filip, GA (Filip, Gabriela Adriana); Nicolae, L (Nicolae, Liviu); Florian, IS (Florian, Ioan Stefan)
NEUROSURGICAL REVIEW
Volume: 43, Issue: 3, Pages: 847-860, DOI: 10.1007/s10143-018-1033-2, Published: JUN 2020,
Document Type: Review (IF - 2019: 2.654; IF - 5 years: 2.495)

39. ***Intracranial Gorgon: Surgical Case Report of a Large Calcified Brain Arteriovenous Malformation***

Authors: Florian, IA (Florian, Ioan Alexandru); Popovici, L (Popovici, Laura); Timis, TL (Timis, Teodora Larisa); Florian, IS (Florian, Ioan Stefan); Berindan-Neagoe, I (Berindan-Neagoe, Ioana)
AMERICAN JOURNAL OF CASE REPORTS
Volume: 21, Article Number: e922872, DOI: 10.12659/AJCR.922872, Published: APR 28 2020,
Document Type: Article

40. ***The Roles of miRNA in Glioblastoma Tumor Cell Communication: Diplomatic and Aggressive Negotiations***

Authors: Buruiana, A (Buruiana, Andrei); **Florian, SI (Florian, Stefan Ioan)**; Florian, AI (Florian, Alexandru Ioan); Timis, TL (Timis, Teodora-Larisa); Mihiu, CM (Mihiu, Carmen Mihaela); Miclaus, M (Miclaus, Maria); Osan, S (Osan, Sergiu); Hrapșa, I (Hrapșa, Iona); Cataniciu, RC (Cataniciu, Radu Constantin); Farcas, M (Farcas, Marius); Susman, S (Susman, Sergiu)
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
Volume : 2, Issue: 6, Article Number: 1950, DOI: 10.3390/ijms21061950, Published: MAR 2020, Document Type: Review (IF - 2019: 4.556; IF - 5 years: 4.653)

41. ***Effects of tranexamic acid on death, disability, vascular occlusive events and other morbidities in patients with acute traumatic brain injury (CRASH-3): a randomised, placebo-controlled trial***

Authors: Roberts, I (Roberts, Ian); Shakur-Still, H (Shakur-Still, Haleema); Aeron-Thomas, A (Aeron-Thomas, Amy); et al. (**Florian, IS (Florian, Ioan Stefan)**), LANCET, Volume: 394, Issue: 10210, Pages: 1713-1723, DOI: 10.1016/S0140-6736(19)32233-0, Published: NOV 9 2019, Document Type: Article (IF - 2018: 59.102; IF - 5 years: 54.664)

42. ***The role of p-Stat3 Y705 immunohistochemistry in glioblastoma prognosis***

Authors: Susman, S (Susman, Sergiu); Pirlog, R (Pirlog, Radu); Leucuta, D (Leucuta, Daniel); Mitre, AO (Mitre, Andrei Otto); Padurean, VA (Padurean, Vlad Adrian); Melincovici, C (Melincovici, Carmen); Moldovan, I (Moldovan, Ioana); Crisan, D (Crisan, Doinita); **Florian, SI (Florian, Stefan Ioan)**, DIAGNOSTIC PATHOLOGY, Volume: 14, Issue: 1, Article Number: 124, DOI: 10.1186/s13000-019-0903-4, Published: NOV 5 2019, Document Type: Article (IF – 2018: 2.528; IF - 5 years: 2.211)

43. ***Proteomic Advances in Glial Tumors through Mass Spectrometry Approaches***

Authors: Pirlog, R (Pirlog, Radu); Susman, S (Susman, Sergiu); Iuga, CA (Iuga, Cristina Adela); **Florian, SI (Florian, Stefan Ioan)**, MEDICINA-LITHUANIA, Volume: 55, Issue: 8, DOI: 10.3390/medicina55080412, Published: AUG 2019, Document Type: Review (IF – 2018: 1.467; IF - 5 years: 1.288)

44. ***The Role of pY705-Stat3 Immunohistochemistry in Glioblastoma Prognosis***

Authors: Susman, S (Susman, Sergiu); Olar, A (Olar, Adriana); Pirlog, R (Pirlog, Radu); Mitre, A (Mitre, Andrei); Florian, SI (Florian, Stefan Ioan)
LABORATORY INVESTIGATION, Volume: 99, Supplement: 1, Meeting Abstract: 1660, Published: MAR 2019, Document Type: Meeting Abstract

45. ***The Role of pY705-Stat3 Immunohistochemistry in Glioblastoma Prognosis***

Authors: Susman, S (Susman, Sergiu); Olar, A (Olar, Adriana); Pirlog, R (Pirlog, Radu); Mitre, A (Mitre, Andrei); Florian, SI (Florian, Stefan Ioan)
MODERN PATHOLOGY, Volume: 32, Supplement: 2, Meeting Abstract: 1660, Published: MAR 2019, Document Type: Meeting Abstract

46. ***High dose vs low dose irradiation of the subventricular zone in patients with glioblastoma-a systematic review and meta-analysis***

Authors: Susman, Sergiu; Leucuta, Daniel-Corneliu; Kacso, Gabriel; et al. (Florian, Ioan Stefan),
CANCER MANAGEMENT AND RESEARCH, Volume: 11, Pages: 6741-6753, Published: 2019

47. ***Strategies for Complex Scalp Reconstruction in Patients With Poor Recipient***

Vessels

Authors: Fodor, Lucian; Fodor, Marius; Sobec, Raluca; et al. (**Florian, Ioan Stefan**),
JOURNAL OF CRANIOFACIAL SURGERY, Volume: 30, Issue: 1, Pages: E12-E14,
Published: JAN-FEB 2019, Document Type: Article (IF – 2017: 0.772; IF - 5 years: 0.861)

48. ***Neurosurgical cadaveric and in vivo large animal training models for cranial and spinal approaches and techniques - a systematic review of the current literature***

Authors: Morosanu, Cezar Octavian; Nicolae, Liviu; Moldovan, Remus; et al. (**Florian, Ioan Stefan**),
NEUROLOGIA I NEUROCHIRURGIA POLSKA, Volume: 53, Issue: 1, Pages: 8-17,
Published: 2019, Document Type: Review (IF – 2017: 0.817; IF - 5 years: 0.917)

49. ***Retinal Alteration Associated with an Arachnoid Cyst of the Pineal Region***

Authors: Ana Banc and **Ioan-Ştefan Florian**, WORLD NEUROSURGERY (2018) 120:420-422,
DOI: <https://doi.org/10.1016/j.wneu.2018.09.094>, Document Type: Article (IF – 2017: 1.924; IF - 5 years: 2.326)

50. ***Gender Differences in the Self-assessment of Quality of Life and Disability After Spinal Fusion for Chronic Low Back Pain at a Neurosurgical Center in Eastern Europe***, Authors: Ungureanu,

Gheorghe; Chitu, Alexandra; Iancu, Ioana; et al. (**Florian, Ioan Ştefan**), NEUROSPINE, Volume: 15, Issue: 3, Pages: 261-268, Published: SEP 2018, Document Type: Article

51. ***Modeling Neurodegeneration in Patients with Visual Pathway Tumors by Retinal Optical Coherence Tomography***

Authors: Banc, A (Banc, Ana); Stan, C (Stan, Cristina); Berghe, AS (Berghe, Alexandra-Stefania); Drugan, TC (Drugan, Tudor Catalin); **Florian, IS (Florian, Ioan-Stefan)**, WORLD NEUROSURGERY, Volume: 117 Pages: E341-E348, DOI: 10.1016/j.wneu.2018.06.032, Published: SEP 2018, Document Type: Article (IF – 2017: 1.924; IF - 5 years: 2.326)

52. ***Ventriculocisternal Shunt Redivivus: Third Ventricle-Cisterna Magna Intradural Shunt: A Technical Note and Case Report***

Authors: **Florian, IS (Florian, Ioan Stefan)**; Aldea, CC (Aldea, Cristina Caterina), WORLD NEUROSURGERY Volume: 116 Pages: 56-59, DOI: 10.1016/j.wneu.2018.05.034, Published: AUG 2018, Document Type: Article (IF – 2017: 1.924; IF - 5 years: 2.326)

53. ***Influence of Gender on Health-Related Quality of Life and Disability at 1 Year After Surgery for Thoracolumbar Burst Fractures***

Authors: Maior, T (Maior, Tiberiu); Ungureanu, G (Ungureanu, Gheorghe) ; Kakucs, C (Kakucs, Cristian); Berce, C (Berce, Cristian); Petrushev, B (Petrushev, Bobe); **Florian,IS (Florian, Ioan-Stefan)**, GLOBAL SPINE JOURNAL Volume: 8 Issue: 3 Pages: 237-243, DOI: 10.1177/2192568217710854, Published: MAY 2018, Document Type: Article

54. ***Chitosan-capped gold nanoparticles impair radioresistant glioblastoma stem-like cells***

Authors: Aldea, M (Aldea, Mihaela); Potara, M (Potara, Monica); Soritau, O (Soritau, Olga); **Florian, IS (Florian, Ioan Stefan)**; Florea, A (Florea, Adrian); Nagy-Simone, T (Nagy-Simone, Timea); Pileczki, V (Pileczki, Valentina); Brie, I (Brie, Ioana); Maniu, D (Maniu, Dana); Kacso, G (Kacso, Gabriel), JOURNAL OF BUON Volume: 23 Issue: 3 Pages: 800-813, Published: MAY-JUN 2018, Document Type: Article (IF – 2017: 1.766; IF - 5 years: 1.321)

55. ***Optical coherence tomography impacts the evaluation of visual pathway tumors***

Authors: Banc, A (Banc, Ana); Stan, C (Stan, Cristina); **Florian, IS (Florian, Ioan Stefan)**, NEUROSURGICAL REVIEW Volume: 41 Issue: 2 Pages: 415-426, DOI: 10.1007/s10143-016-0772-1, Published: APR 2018, Document Type: Review, (IF – 2017: 2.255; IF - 5 years: 2.392)

56. ***Prognostic Factors In The Neurosurgical Treatment Of Cerebral Arteriovenous Malformations***

Authors: Florian, IA (Florian, I. A.); Stan, HM (Stan, H. M.); Florian, IS (Florian, I. S.); Cheptea, M (Cheptea, M.); Berindan-Neagoe, I (Berindan-Neagoe, I) WORLD FEDERATION OF NEUROSURGICAL SOCIETIES (WFNS SYMPOSIA 2018), Edited by: Kandasamy, R, Pages: 232-241, Published: 2018, Document Type: Proceedings Paper

57. ***Optical coherence tomography as a marker of vision in children with optic pathway gliomas***

Authors: Banc, Ana; Stan, Cristina; Florian, Ioan Stefan, Child's Nervous System, Volume: 34 Issue: 1 Pages: 51-60, Published: JAN 2018, DOI: 10.1007/s00381-017-3578-8, Document Type: Review (FI – 2017: 1,235; FI pe 5 ani: 1,325)

58. ***Experimental cerebral hemispherectomy in rodent models. A systematic review of current literature***

Authors: Morosanu, CO (Morosanu, Cezar Octavian); Jurca, RL (Jurca, Razvan Lucian); Simonca, L (Simonca, Larisa); Ilies, RF (Ilies, Roxana Flavia); Moldovan, R (Moldovan, Remus); **Florian, IS (Florian, Ioan Stefan)**; Filip, GA (Filip, Gabriela Adriana), ACTA NEUROBIOLOGIAE EXPERIMENTALIS Volume: 78 Issue: 1 Pages: 14-20, DOI: 10.21307/ane-2018-003, Published: 2018, Document Type: Review (IF – 2017: 1.5; IF - 5 years: 1.6131)

59. ***The role of the pathology department in the preanalytical phase of molecular analyses,***

Authors: Susman, S (Susman, Sergiu); Berindan-Neagoe, I (Berindan-Neagoe, Ioana); Petrushev, B (Petrushev, Bobe); Pirlog, R (Pirlog, Radu); **Florian, IS (Florian, Ioan-Stefan)**; Mihiu, CM (Mihiu, Carmen-Mihaela); Berce, C (Berce, Cristian); Craciun, L (Craciun, Lucian); Grewal, R (Grewal, Ravnit); Tomuleasa, C (Tomuleasa, Ciprian), CANCER MANAGEMENT AND RESEARCH, Volume: 10, Pages: 745-753, DOI: 10.2147/CMAR.S150851, Published: 2018, Document Type: Article (IF – 2017: 3.702)

60. ***Chitosan-capped gold nanoparticles impair radioresistant glioblastoma stem-like cells***

Authors: Aldea, M.; Potara, M.; Soritau, O.; et al. (**Florian, Ioan-Stefan**) Conference: 42nd European-Society-for-Medical-Oncology Congress (ESMO) Location: Madrid, SPAIN Date: SEP 08-12, 2017; Sponsor(s): European Soc Med Oncol ANNALS OF ONCOLOGY Volume: 28 Supplement: 5 Meeting Abstract: 338P Published: 2017

61. ***Advances in the treatment of newly diagnosed primary central nervous system lymphomas***

Authors: Qian, Liren; Tomuleasa, Ciprian; Florian, Ioan-Alexandru; et al. (**Florian, Ioan-Stefan**)

BLOOD RESEARCH Volume: 52 Issue: 3 Pages: 159-166 Published: 2017, Document Type: Review

62. ***Fluorescein Angiography in Intracranial Aneurysm Surgery: A Helpful Method to Evaluate the Security of Clipping and Observe Blood Flow***
Authors: Kakucs, Cristian; Florian, Ioan-Alexandru; Ungureanu, Gheorghe; Florian, Ioan-Stefan
WORLD NEUROSURGERY Volume: 105 Pages: 406-411 Published: 2017, Document Type: Article
63. ***Our initial experience with ventriculo-epiploic shunt in treatment of hydrocephalus in two centers***
Authors: Grigorean, VT (Grigorean, Valentin Titus); Sandu, AM (Sandu, Aurelia Mihaela); Popescu, M (Popescu, Mihai); Florian, IS (Florian, Ioan Stefan); Lupascu, CD (Lupascu, Cristian Dumitru); Ursulescu, CL (Ursulescu, Corina Lupascu)
NEUROLOGIA I NEUROCHIRURGIA POLSKA, Volume: 51, Issue: 4, Pages: 290-298, DOI: 10.1016/j.pjnns.2017.04.007, Published: JUL-AUG 2017, Document Type: Article
64. ***Molecular markers in the diagnosis of invasive pituitary adenomas – an immunohistochemistry study***
Authors: Moldovan, IM (Moldovan, Ioana-Maria); Susman, S (Susman, Sergiu); Pirlog, R (Pirlog, Radu); Jianu, EM (Jianu, Elena Mihaela); Leucuta, DC (Leucuta, Daniel Corneliu); Melincovici, CS (Melincovici, Carmen Stanca); Crisan, D (Crisan, Doinita); Florian, IS (Florian, Ioan Stefan)
ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY, Volume: 58, Issue: 4, Pages: 1357-1364, Published: 2017, Document Type: Article (IF 2017: 0.67)
65. ***Nanoparticles for Targeting Intratumoral Hypoxia: Exploiting a Potential Weakness of Glioblastoma***
Authors: Aldea, Mihaela; Florian, Ioan Alexandru; Kacso, Gabriel; et al. (Florian, Ioan S)
PHARMACEUTICAL RESEARCH, Volume: 33, Issue: 9, Pages: 2059-2077, DOI: 10.1007/s11095-016-1947-8, Published: SEP 2016, Document Type: Review
66. ***HLA Genotyping using Next Generation Sequencing***
Authors: Lucan C, Pop LA, Florian A, Pileczki V, Petrushev B, Dima D, Frinc I, Berindan-Neagoe I, Irimie A, Berce C, Florian IS, Bojan A, Tomuleasa C.
ROMANIAN JOURNAL OF INTERNAL MEDICINE, Volume: 54, Issue: 2, Pages: 98-104, DOI: 10.1515/rjim-2016-0019, Published: JUN 2016, Document Type: Article
67. ***The benefit of early lumbar drain insertion in reducing the length of CSF leak in traumatic rhinorrhea***
Authors: Albu, Silviu; Florian, Ioan S.; Bolboaca, Sorana D.
CLINICAL NEUROLOGY AND NEUROSURGERY, Volume: 142, Pages: 43-47, DOI: 10.1016/j.clineuro.2016.01.019, Published: MAR 2016, Document Type: Article
68. ***Normal pregnancy in patients with acromegaly***
Authors: Tenu, I (Tenu, Irina); Valea, A (Valea, Ana); Florian, SI (Florian, Stefan Ioan); Ghervan, C (Ghervan, Cristina)

GYNECOLOGICAL ENDOCRINOLOGY, Volume: 32, Pages: 169-169, Supplement: 1, Meeting Abstract: P273, Published: FEB 26 2016, Document Type: Meeting Abstract

69. ***Sensitizer drugs for the treatment of temozolomide-resistant glioblastoma***

Authors: Baritchii, A (Baritchii, Adriana); Jurj, A (Jurj, Anca); Soritau, O (Soritau, Olga); Tomuleasa, C (Tomuleasa, Ciprian); Raduly, L (Raduly, Layos); Zanoaga, O (Zanoaga, Oana); Cernea, D (Cernea, Dana); Braicu, C (Braicu, Cornelia); Neagoe, I (Neagoe, Ioana); Florian, IS (Florian, Ioan Stefan)

JOURNAL OF BUON, Volume: 21, Issue: 1, Pages: 199-207, Published: JAN-FEB 2016, Document Type: Article

70. ***A Retrospective, Multi-Center Cohort Study Evaluating the Severity-Related Effects of Cerebrolysin Treatment on Clinical Outcomes in Traumatic Brain Injury***

Authors: Muresanu, Dafin F.; Ciurea, Alexandru V.; Gorgan, Radu M.; et al. (Florian, Ioan S)

CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS, Volume: 14, Issue: 5, Pages: 587-599, DOI: 10.2174/1871527314666150430162531, Published: 2015, Document Type: Article

71. ***Magnetic Resonance Imaging-Based Diagnosis of Progressive Multifocal Leukoencephalopathy in a Patient With Non-Hodgkin Lymphoma After Therapy With Cyclophosphamide, Doxorubicin, Vincristine, Prednisone, and Rituximab***

Authors: Dima, Delia; Tomuleasa, Ciprian; Irimie, Alexandru; et al. (Florian, Ioan S)

CANCER, Volume: 120, Issue: 24, Pages: 4005-4006, DOI: 10.1002/cncr.28948, Published: DEC 15 2014, Document Type: Letter

72. ***Estrogen Receptor Expression in Glioblastoma Influences PFS and Life Expectancy of Patients***

Authors: Ungureanu, G (Ungureanu, G.); Iancu, I (Iancu, I.); Chitu, A (Chitu, A.); Berce, C (Berce, C.); Florian, IS (Florian, I. S.)

NEURO-ONCOLOGY, Volume: 16, Supplement: 2, Meeting Abstract: P17.90, Published: SEP 2014, Document Type: Meeting Abstract

73. ***Repositioning metformin in cancer: genetics, drug targets, and new ways of delivery***

Authors: Aldea, Mihaela; Craciun, Lucian; Tomuleasa, Ciprian; et al. (Florian, Ioan S)

TUMOR BIOLOGY, Volume: 35, Issue: 6, Pages: 5101-5110, DOI: 10.1007/s13277-014-1676-8, Published: JUN 2014, Document Type: Review

74. ***Metformin plus sorafenib highly impacts temozolomide-resistant glioblastoma stem-like cells***

Authors: Aldea, Mihaela D.; Petrushev, Bobe; Soritau, Olga; et al. (Florian, Ioan S)

JOURNAL OF BUON, Volume: 19, Issue: 2, Pages: 502-511, Published: APR-JUN 2014, Document Type: Article

75. ***Silent Corticotroph Adenoma Transformed in Secreting Adenoma with Severe Cushing's Disease after Two Pituitary Surgeries***

Authors: Ghervan, C. M. V.; Nemes, C.; Florian, S. I.; et al. (Florian, Ioan S)

ACTA ENDOCRINOLOGICA-BUCHAREST Volume: 10 Issue: 2 Pages: 283-292 Published: 2014, Document Type: Article

76. ***Dose intensity and autologous stem cell transplantation as salvage therapy for pediatric primary CNS malignancies***
 Authors: Kojima, Seiji; Cucuianu, Andrei; Takahashi, Yoshiyuki; et al. (Florian, Ioan S)
 INTERNATIONAL JOURNAL OF NANOMEDICINE, Volume: 9, Pages: 3247-3248,
 DOI: 10.2147/IJN.S68233, Published: 2014 Document Type: Letter

77. ***Quantitative expression of serum biomarkers involved in angiogenesis and inflammation, in patients with glioblastoma multiforme: Correlations with clinical data***
 Authors: Chiorean, Roxana; Berindan-Neagoe, Ioana; Braicu, Cornelia; et al. (Florian, Ioan S)
 CANCER BIOMARKERS, Volume: 14, Issue: 2-3, Pages: 185-194, DOI: 10.3233/CBM-130310,
 Published: 2014, Document Type: Article

78. ***Glioblastoma Stem Cells: A New Target for Metformin and Arsenic Trioxide***
 Authors: Carmignani, M.; Volpe, A. R.; Aldea, M.; et al. (Florian, Ioan S)
 JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS
 Volume: 28, Issue: 1, Pages: 1-15, Published: JAN-MAR 2014, Document Type: Editorial Material

79. ***MRI-based identification of undifferentiated cells: looking at the two faces of Janus***
 Authors: Tomuleasa, Ciprian; Florian, Ioan Stefan; Berce, Cristian; et al.
 INTERNATIONAL JOURNAL OF NANOMEDICINE, Volume: 9, Pages: 865-866,
 DOI: 10.2147/IJN.S58674, Published: 2014, Document Type: Letter

80. ***Effectiveness of lumbar drains on recurrence rates in endoscopic surgery of cerebrospinal fluid leaks***
 Authors: Albu, Silviu; Emanuelli, Enzo; Trombitas, Veronica; et al. (Florian, Ioan S)
 AMERICAN JOURNAL OF RHINOLOGY & ALLERGY, Volume: 27, Issue: 6, Pages: E190-E194, DOI: 10.2500/ajra.2013.27.3986, Published: NOV-DEC 2013, Document Type: Article

81. ***Extranodal histiocytic sarcoma primarily arising in the central nervous system in a case of a 9-year-old boy***
 Authors: Vana, EI (Vana, E-I.); Petrescu, MM (Petrescu, M-M.); Weber, MG (Weber, M. G.); Buiga, R (Buiga, R.); Florian, IS (Florian, I. -S.); Baritchii, A (Baritchii, A.)
 VIRCHOWS ARCHIV, Volume: 463, Issue: 2, Pages: 328-328, Published: AUG 2013, Document Type: Meeting Abstract

82. ***Bacteriology of normal frontal sinuses***
 Authors: Albu, Silviu; Florian, Ioan S.
 AMERICAN JOURNAL OF OTOLARYNGOLOGY, Volume: 34, Issue: 4, Pages: 327-330,
 DOI: 10.1016/j.amjoto.2013.01.001, Published: JUL-AUG 2013, Document Type: Article

83. ***Error communication and analysis in hospitals: the role of leadership and interpersonal climate***
 Authors: Spanu, Florina; Baban, Adriana; Bria, Mara; et al. (Florian, Ioan S)
 3RD WORLD CONFERENCE ON PSYCHOLOGY, COUNSELING AND GUIDANCE, WCPCG-2012, Edited by: Uzunboylu, H; Demirok, M, Book Series: Procedia Social and Behavioral Sciences, Volume: 84, Pages: 949-953, DOI: 10.1016/j.sbspro.2013.06.680, Published: 2013, Document Type: Proceedings Paper

84. ***Towards a roadmap in brain protection and recovery***
Authors: Muresanu, Dafin F.; Buzoianu, Anca; Florian, Stefan I.; et al.
JOURNAL OF CELLULAR AND MOLECULAR MEDICINE, Volume: 16, Issue: 12, Pages: 2861-2871, DOI: 10.1111/j.1582-4934.2012.01605.x, Published: DEC 2012, Document Type: Review
85. ***Is Angiogenesis an Efficient Target for the Treatment of Glioblastoma Multiforme***
Authors: Florian, SI (Florian, S. I.); Soritau, O (Soritau, O.); Neagoe, I (Neagoe, I.); Abrudan, C (Abrudan, C.); Tomuleasa, C (Tomuleasa, C.); Cernea, D (Cernea, D.); Petrescu, M (Petrescu, M.); Baritchii, A (Baritchii, A.)
NEURO-ONCOLOGY, Volume: 14, Pages: 52-52, Supplement: 3, Published: SEP 2012, Document Type: Meeting Abstract
86. ***High Grade Gliomas - The Role of Maximal Cytoreductive Surgery***
Authors: Florian, SI (Florian, S. I.); Abrudan, C (Abrudan, C.); Baritchii, A (Baritchii, A.)
NEURO-ONCOLOGY, Volume: 14, Pages: 52-52, Supplement: 3, Published: SEP 2012, Document Type: Meeting Abstract
87. ***Quantitative mRNA expression of genes involved in angiogenesis, coagulation and inflammation in multiforme glioblastoma tumoral tissue versus peritumoral brain tissue: lack of correlation with clinical data***
Authors: Berindan-Neagoe, Ioana; Chiorean, Roxana; Braicu, Cornelia; et al. (Florian, Ioan S)
EUROPEAN CYTOKINE NETWORK, Volume: 23, Issue: 2, Pages: 45-55, DOI: 10.1684/ecn.2012.0302, Published: JUN 2012, Document Type: Article
88. ***Cranioplasty With Custom-Made Implants: Analyzing the Cases of 10 Patients***
Authors: Rotaru, Horatiu; Stan, Horatiu; Florian, Ioan Stefan; et al.
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, Volume: 70, Issue: 2, Pages: E169-E176, Published: 2012, Document Type: Article
89. ***Metformin plus temozolomide-based chemotherapy as adjuvant treatment for WHO grade III and IV malignant gliomas Reply***
Authors: Tomuleasa, C.; Soritau, O.; Kacso, G.; et al. (Florian, Ioan S)
JOURNAL OF BUON, Volume: 16, Issue: 4, Pages: 787-788, Published: OCT-DEC 2011, Document Type: Letter
90. ***Antidiabetic pharmacology: a link between metabolic syndrome and neuro-oncology?***
Authors: Aldea, M.; Tomuleasa, C.; Petrushev, B.; et al. (Florian, Ioan S)
JOURNAL OF BUON, Volume: 16, Issue: 3, Pages: 409-413, Published: 2011, Document Type: Review
91. ***Metformin plus temozolomide-based chemotherapy as adjuvant treatment for WHO grade III and IV malignant gliomas***
Authors: Soritau, O.; Tomuleasa, C.; Aldea, M.; et al. (Florian, Ioan S)
JOURNAL OF BUON, Volume: 16, Issue: 2, Pages: 282-289, Published: 2011, Document Type: Article

92. ***Cancer stem cells and malignant gliomas. From pathophysiology to targeted molecular therapy***
Authors: Florian, I. S.; Tomuleasa, C.; Soritau, O.; et al.
JOURNAL OF BUON, Volume: 16, Issue: 1, Pages: 16-23, Published: 2011, Document Type: Review
93. ***Arsenic trioxide sensitizes cancer stem cells to chemoradiotherapy. A new approach in the treatment of inoperable glioblastoma multiforme***
Authors: Tomuleasa, C.; Soritau, O.; Kacso, G.; et al. (Florian, Ioan S)
JOURNAL OF BUON, Volume: 15, Issue: 4, Pages: 758-762, Published: 2010, Document Type: Article
94. ***Functional and molecular characterization of glioblastoma multiforme-derived cancer stem cells***
Authors: Tomuleasa, C.; Soritau, O.; Rus-Ciuca, I.; et al. (Florian, Ioan S)
JOURNAL OF BUON, Volume: 15, Issue: 3, Pages: 583-591, Published: 2010, Document Type: Article
95. ***Supratentorial Ventricular Tumors: A Surgical Perspective***
Authors: Florian, SI (Florian, S. I.); Abrudan, CI (Abrudan, C. I.); Oslobanu, A (Oslobanu, A.); Andrasoni, Z (Andrasoni, Z.)
NEURO-ONCOLOGY, Volume: 10, Issue: 6, Pages: 1090-1090, Published: DEC 2008, Document Type: Meeting Abstract
96. ***Investigation of deer antler as a potential bone regenerating biomaterial***
Authors: Baciut, M.; Baciut, G.; Simon, V.; et al. (Florian, Ioan S)
JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, Volume: 9, Issue: 8, Pages: 2547-2550, Published: 2007, Document Type: Article
97. ***Cervical spine ependymoma: Case report***
Authors: Florian, SI (Florian, S. I.); Dura, L (Dura, L.); Suiaga, D (Suiaga, D.)
EURO-ONCOLOGY, Volume: 8, Issue: 4, Pages: 338-338, Published: OCT 2006, Document Type: Meeting Abstract
98. ***Cranial base meningioma***
Authors: Florian, SI (Florian, S. I.); Oslobanu, A (Oslobanu, A.); Dura, L (Dura, L.); Iordache, L (Iordache, L.); Pintea, BS (Pintea, B. S.); Matei, C (Matei, C.); Vaivoda, DC (Vaivoda, D. C.); Iosif, AD (Iosif, A. D.)
NEURO-ONCOLOGY, Volume: 8, Issue: 4, Pages: 342-342, Published: OCT 2006, Document Type: Meeting Abstract
99. ***Pediatric brain tumors***
Authors: Florian, SI (Florian, S. I.); Andrasoni, Z (Andrasoni, Z.); Dura, L (Dura, L.); Oslobanu, A (Oslobanu, A.); Iordache, L (Iordache, L.); Iosif, A (Iosif, A.); Suciu, B (Suciu, B.)
NEURO-ONCOLOGY, Volume: 8, Issue: 4, Pages: 360-360, Published: OCT 2006, Document Type: Meeting Abstract

100. **Multimodal management of medulloblastoma**

Authors: Florian, SI (Florian, S. I.); Andrasoni, Z (Andrasoni, Z.); Dura, L (Dura, L.); Pinte, BS (Pinte, B. S.); Suci, C (Suci, C.)

NEURO-ONCOLOGY, Volume: 8, Issue: 4, Pages: 360-360, Published: OCT 2006, Document Type: Meeting Abstract

101. **Personal experience in brain tumors**

Authors: Florian, SI (Florian, S. I.); Andrasoni, Z (Andrasoni, Z.); Oslobanu, A (Oslobanu, A.); Iordache, L (Iordache, L.); Matei, C (Matei, C.); Popa, CP (Popa, C. P.); Pinte, BS (Pinte, B. S.); Tusnea, D (Tusnea, D.); Parjol, CA (Parjol, C. A.)

NEURO-ONCOLOGY, Volume: 8, Issue: 4, Pages: 364-364, Published: OCT 2006, Document Type: Meeting Abstract

- **BOOKS AND SPECIALTY COURSES:**

1. **Ioan Ștefan Florian** – editor, **Pineal Region Lesions – Management Strategies and Controversial Issues**, Editura Springer, 2020, ISBN: 978-3-030-50912-5;
2. **Ioan Ștefan Florian** - coordonatorul ediției în limba română, **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Editura Hipocrate, 2018, 848 pagini, ISBN: 9786069457627;
3. **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**;
4. **Florian I. St.**, Perju-Dumbrava L., **Opțiuni Terapeutice în Tratatamentul Accidentelor Vasculare Cerebrale Hemoragice**; Editura Medicală Universitară “Iuliu Hațieganu”, Cluj-Napoca, pp 423, 2007, **ISBN-978-973-693-229-8**;
5. **Florian I. St.**, **Tratatamentul Neurochirurgical al Adenoamelor Hipofizare**, Editura Medicală Universitară “Iuliu Hațieganu Cluj-Napoca”, pp. 215, 2007, **ISBN-978-973-693-216-8**;
6. Adriana Stanila, **Florian Ioan Ștefan**, **Ghid de Neuro-Oftalmologie**, Editura Universității Lucian Blaga, Sibiu, pp.163, 2007, **ISBN-978-973-739-416-3**;
7. **Ioan Ștefan Florian**, Christina Ghervan, **Opțiuni terapeutice în adenoamele hipofizare**, Editura Medicală Universitară “Iuliu Hațieganu” Cluj-Napoca, 2009, nr. pag 252, **ISBN-978-973-693-332-5**;
8. **Florian Ioan Ștefan**, **Neurochirurgie – Curs pentru Studenți**, Editura Universității “Iuliu Hațieganu”, Cluj-Napoca, 215 pagini, 2003, **ISBN-973-85285-2-6**;
9. Perju-Dumbrava L., Calomfirescu S.K., **Florian I.St.**, **Neurologie – Curs pentru Studenți**, Editura Universității “Iuliu Hațieganu”, Cluj-Napoca, pp 196, 2002, **ISBN-973-8685-29-6**;
10. **Florian I. St**, **Managementul Sănătății în Județul Cluj-2002**, Editura Medicală Universitară “Iuliu Hațieganu” Cluj-Napoca, pp. 212, 2003, **ISBN-973-8385-86-5**.

- CHAPTERS IN PUBLISHED BOOKS:

1. **Ioan Ștefan Florian, Ioan Alexandru Florian, *Anatomy, Characteristics, and Management of Pediatric Aneurysms* in *Neuroanatomy Guidance to Successful Neurosurgical Interventions - The Torch of Neurosurgical Excellence*, Editors: Imad N. Kanaan, Vladimír Beneš, Editura Springer, 2024, ISBN: 978-3031598371**
2. **Ioan Ștefan Florian et al., *The Father of Wisdom: "The Influence of Surgical Experience on Overall Survival in Patients with Malignant Gliomas"* in *Advances and Technical Standards in Neurosurgery (Volume 49)*, Concezio Di Rocco Editor, Springer Cham, 2024, ISBN 978-3-031-42397-0;**
3. **Ioan Ștefan Florian et al., *Neurochirurgie: boli ale sistemului nervos (Capitolul 30)* in *Chirurgie generală și specialități chirurgicale/ Peter F. Lawrence (ediția a 6-a, în limba română)*, Hipocrate, 2021, ISBN 978-606-95178-1-9;**
4. **Ioan Ștefan Florian, Cristina Caterina Aldea, *Historical Landmarks in Pineal Region Surgery* in *Pineal Region Lesions – Management Strategies and Controversial Issues*, Springer, 2020, ISBN: 978-3-030-50912-5;**
5. **Ioan Ștefan Florian, Eduard Tronciu, *Tumors of Glial Origin* in *Pineal Region Lesions – Management Strategies and Controversial Issues*, Springer, 2020, ISBN: 978-3-030-50912-5;**
6. **Gheorghe Ungureanu, Ioan Ștefan Florian, *Meningiomas of the Pineal Region* in *Pineal Region Lesions – Management Strategies and Controversial Issues*, Springer, 2020, ISBN: 978-3-030-50912-5;**
7. **Ioan Alexandru Florian, Teodora Larisa Timis, Ioan Ștefan Florian, *Arteriovenous Malformations of the Pineal Region: Management and Controversies* în *Pineal Region Lesions – Management Strategies and Controversial Issues*, Springer, 2020, ISBN: 978-3-030-50912-5;**
8. **Ioan Ștefan Florian, *Conclusions* in *Pineal Region Lesions – Management Strategies and Controversial Issues*, Springer, 2020, ISBN: 978-3-030-50912-5;**
9. **Ioan Ștefan Florian, Silviu Albu, Cristian Abrudan, Magdalena Balaci, Ioan Alexandru Florian, *Surgical Approaches for the Resection of Craniovertebral Junction Tumors* in *Spinal Cord and Spinal Column Tumors*, Alessandro Landi, Fabrizio Gregori, Roberto Delfini (editors), 2020, Nova Science Publishers; ISBN: 978-1-53616-474-9;**
10. **Ioan Alexandru Florian, Teodora Larisa Timis, Cristina Caterina Aldea, Ioan Ștefan Florian, *Preventing Rupture: Clipping of Unruptured Intracranial Aneurysms*, 2019, DOI: 10.5772/intechopen.88038;**
11. **Ioan Ștefan Florian, Sergiu Șuşman, *Diffuse Astrocytoma and Oligodendroglioma: An Integrated Diagnosis and Management* în *Glioma - Contemporary Diagnostic and Therapeutic Approaches*, 2019, DOI: 10.5772/intechopen.76205, ISBN: 978-1-78984-954-7;**
12. **Ioan Ștefan Florian, Cristina Caterina Aldea, *Repere în istoria neurochirurgiei*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;**
13. **Ioan Ștefan Florian, Larisa Serban, Mihai Alexandru Stănciuc, *Evaluarea clinică a sistemului nervos*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;**

14. **Ioan Ștefan Florian**, Adina Popa, Ioan Alexandru Florian, *Disrafiile spinale și sindromul de măduvă atașată*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
15. **Ioan Ștefan Florian**, Gheorghe Ungureanu, *Diagnostic și opțiuni terapeutice în craniosinostoze*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
16. **Ioan Ștefan Florian**, Ioan Alexandru Florian, *Tumorile fosei posterioare și ale trunchiului cerebral la copii*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
17. **Ioan Ștefan Florian**, Laura Muresan, Cristina Caterina Aldea, *Principiile generale de tratament ale anevrismelor intracraniene rupte și nerupte*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
18. **Ioan Ștefan Florian**, Gheorghe Ungureanu, *Tratamentul chirurgical al anevrismelor de circulație posterioară*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
19. **Ioan Ștefan Florian**, Cristina Caterina Aldea, *Anevrismele complexe și bypass-ul cerebral*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
20. **Ioan Ștefan Florian**, Ioan Alexandru Florian, *Malformațiile vasculare (malformațiile arteriovenoase și fistulele arterio-venoase durale)*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
21. **Ioan Ștefan Florian**, Kinga Renata Kiss, *Tumori intradurale extramedulare și intramedulare ale măduvei spinării*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
22. **Ioan Ștefan Florian**, Ioachim Iustinian Simion, *Joncțiunea cranio-vertebrală*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
23. **Ioan Ștefan Florian**, Gheorghe Ungureanu, *Meningioamele convexitale și parasagitale versus cele de bază de craniu*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
24. **Ioan Ștefan Florian**, Georgeta Magdalena Balaci, *Tumorile unghiului ponto-cerebelos*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
25. **Ioan Ștefan Florian**, Ioan Alexandru Florian, *Tumorile hipofizare: diagnostic și management*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
26. **Ioan Ștefan Florian**, Ioan Alexandru Florian, *Abordurile endoscopice pentru leziunile bazei de craniu*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
27. **Ioan Ștefan Florian**, George Mihai Cosma, *Descrierea terapiei cu protoni*, in *Principiile chirurgiei neurologice*, ediția a 4-a, Richard Ellenbogen, Lalgam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;

28. **Ioan Ștefan Florian**, Mihai Alexandru Stănciuc, *Nevralgia trigeminală*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
29. **Ioan Ștefan Florian**, Kinga Renata Kiss, *Chirurgia pentru epilepsia de lob temporal*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
30. **Ioan Ștefan Florian**, Marius Cătălin Magan, *Procedurile extratemporale și hemisferectomia în tratamentul epilepsiei*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
31. **Ioan Ștefan Florian**, Vasile Florin Leaș-Savin, *Stimularea cerebrală profundă pentru tulburările de motilitate*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
32. **Ioan Ștefan Florian**, Florin Adrian Tofan, *Hidrocefalia la adult*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
33. **Ioan Ștefan Florian**, Daniela Hancu, Gheorghe Ungureanu, *Managementul leziunilor nervilor periferici*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
34. **Ioan Ștefan Florian**, Eduard Tronciu, *Neuropatiile compresive ale nervilor periferici și tumorile nervilor periferici*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
35. **Ioan Ștefan Florian**, Maria Mihaela Pop, *Neurotrauma în faza prespital*, in **Principiile chirurgiei neurologice**, ediția a 4-a, Richard Ellenbogen, Laligam Sekhar, Neil Kitchen, Hipocrate, 2018, 848 pages, ISBN: 9786069457627;
36. **Ioan Ștefan Florian**, Magdalena Balaci and Lucian Fodor. **Paraspinal Compartment Syndrome - An Overview**, in **Compartment Syndrome, Medical Causes, Symptoms and Surgical Outcomes**, Anna P. Henderson- Editor, Nova Science Publishers, New York, 2015, ISBN: 978-1-63482-857-4 (e-book) pag.99-114;
37. **Ioan Ștefan Florian**, Cristian Kakucs, Lucian Fodor. **Orbital Compartment Syndrome in Sphenoidal Wing Neurosurgical Procedures**, in **Compartment Syndrome, Medical Causes, Symptoms and Surgical Outcomes**, Anna P. Henderson - Editor, Nova Science Publishers, New York, 2015, ISBN: 978-1-63482-857-4 (e-book), pag.115-128;
38. **Florian Ioan Ștefan**, Oșlobanu A, Albu S. **Principiile generale ale chirurgiei tumorilor cerebrale**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, ISBN 978-973-27-2445-3, pag.77-94;
39. **Florian Ioan Ștefan**, Iosif A, Barițchii Adriana, Dănciuț M. **Glioamele Cerebrale**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, ISBN 978-973-27-2445-3, pag.96-113;
40. **Florian Ioan Ștefan**, Mogyoros Andreea, Danciuț M, Iordache Linda, Dura L. **Tumori ale Meningelui**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Romane, 2014, ISBN 978-973-27-2445-3, pag. 114-137;

41. **Florian Ioan Ștefan**, Nistor Ioana Sofia. **Tumori de teacă nervoasă**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.138-146**;
42. **Florian Ioan Ștefan**, Matei C. **Tumori de regiune Pineală**, In **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.182-187**;
43. **Florian Ioan Ștefan**, Pinte B, Kiss A. **Tumorile de trunchi cerebral**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.200-208**;
44. **Florian Ioan Ștefan**, Ciurea AV, Kiss A. **Tumorile cerebrale la vârsta pediatrică**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag. 227-241**;
45. Fărcas A, **Florian Ioan Ștefan**. **Hematomul intraparenchimator primar**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-9 73-27-2445-3**, **pag.281-285**;
46. **Florian Ioan Ștefan**, Barițchii Adriana, Trifoi S. **Malformațiile arterio-venoase**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.286-291**;
47. **Florian Ioan Ștefan**, Balaci Magdalena. **Tratamentul traumatismelor Cranio-cerebrale**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.325-345**;
48. **Florian Ioan Ștefan**, Maior T, Irimescu L. **Traumatismele Vertebro-Medulare**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag. 371-397**;
49. **Florian Ioan Ștefan**, Maior T, Blaga A. **Date generale asupra tumorilor vertebro-medulare**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.413-427**;
50. Barițchii Adriana, **Florian Ioan Ștefan**. **Chistul Arahnoidian**, in: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.533-538**;
51. Popa C, **Florian Ioan Ștefan**. **Leziunile traumatice ale nervilor periferici**, In: **Ioan Ștefan Florian**, Ion Poeată-Coordonatori, **Vol.6 – Neurochirurgie, Tratat de Chirurgie**, sub redacția Irinel Popescu și Constantin Ciuce, Ediția a 2-a, Editura Academiei Române, 2014, **ISBN 978-973-27-2445-3**, **pag.585-591**;

52. **Florian Ioan Ștefan**, Matei Claudiu, Pinteș Ștefania Bianca: **Tumori selare și paraselare**, In: **Tratat de oftalmologie**, sub coordonarea Prof. Dr. Maria Dumitrache, Editura Universitară Carol Davila, București, 2013, **ISBN 978-973-768-629-7**, pag. 565-624;
53. **Florian Ioan Ștefan**, Ghervan Cristina, Albu Silviu. **Adenoamele Hipofizare**, in **Actualități în tumorile intracraniene**, Coordonatori-Alexandru Vlad Ciurea și Ștefan Mircea Iencean, Editura Universitară București, 2011, **ISBN 978-606-591-049-2**, pag. 204-260;
54. **I.Șt. Florian**, C. Abrudan, H. Ioani. **Cerebral Cavernomas**, In: Prof. Dr. Msc. Alexandru Vlad Ciurea (Coordonator), **Tratat de Neurochirurgie**, vol. 2, Editura Medicală, București, România, 2011:159-173, **ISBN 978-973-27-1588-8**;
55. **I.Șt. Florian**, D. Suiaga. **Intramedular Spinal Tumors**. In: Prof. Dr. Msc. Alexandru Vlad Ciurea (coordonator), **Tratat de Neurochirurgie**, vol. 2, Editura Medicală, București, România, 2011:159-173, **ISBN 978-973-27-1588-8**;
56. **Prof. I. Șt. Florian**, **Principiile Generale ale tratamentului tumorilor cerebrale**, In Prof. Dr. Msc. Alexandru Vlad Ciurea (Coordonator), **Tratat de Neurochirurgie** vol. 1, Editura Medicală, București, 2010, pp. 463-493, **ISBN 978-973-39-0690-2**;
57. **Prof. I. Șt. Florian**, A. Oșlobanu, Zorinela Andrașoni, Sanda Florina Oșlobanu, **Tumorile de fosă posterioară la adult**, In: Prof. Dr. Msc. Alexandru Vlad Ciurea (Coordonator), **Tratat de Neurochirurgie** vol. 1, Editura Medicală, București, 2010, pp. 493-552, **ISBN 978-973-39-0690-2**;
58. **Prof. I. Șt. Florian**, Bianca Ștefania Pinteș, **Tumors of the Brain Stem**, coordonated by Prof. Dr. Msc. Alexandru Vlad Ciurea, **Neurosurgery Paper**, vol. 1, Medical Publishing House, Bucharest, 2010, pp. 577-591, **ISBN 978-973-39-0690-2**;
59. **Ioan Ștefan Florian**, Claudiu Popa, **Leziuni traumatice ale nervilor periferici**, **Tratat de Neurochirurgie**, sub coordonarea: Irinel Popescu, Editura Academiei Române, 2007, 385-393, **ISBN 978-973-27-1604-5**.

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Prof. Ioan Ștefan FLORIAN MD PhD