



Curriculum vitae Europass



Personal information

First name(s) / Surname(s) **Anca Elena Gogu**
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Professional experience

Dates	2025 – present day
Occupation or position held	Professor of Neurology, MD, PhD, Dr.Habil.
Main activities and responsibilities	Teaching and research activities
Name and address of employer	„Victor Babes” University of Medicine and Pharmacy, Department Neurosciences, First Division of Neurology, Timisoara, Romania
Type of business or sector	Education
Dates	2023 – 2025
Occupation or position held	Associate Professor of Neurology, MD, PhD, Dr.Habil.
Main activities and responsibilities	Teaching and research activities
Name and address of employer	„Victor Babes” University of Medicine and Pharmacy, Department Neurosciences, First Division of Neurology, Timisoara, Romania
Type of business or sector	Education
Dates	2022 – 2023
Occupation or position held	Lecturer, MD, PhD.
Main activities and responsibilities	Teaching and research activities
Name and address of employer	„Victor Babes” University of Medicine and Pharmacy, Department Neurosciences, First Division of Neurology, Timisoara, Romania
Type of business or sector	Education
Dates	2013 – 2021
Occupation or position held	Assistant Professor, MD, PhD.

Main activities and responsibilities	Teaching and research activities
Name and address of employer	„Victor Babes” University of Medicine and Pharmacy, Department Neurosciences, First Division of Neurology, Timisoara, Romania
Type of business or sector	Education
Dates	2008 – present day
Occupation or position held	Senior Consultant Neurologist - OMSP nr. 1971/2008
Main activities and responsibilities	Clinical and research activities
Name and address of employer	Clinical County Emergency Hospital “Pius Branzeu”; First Department of Neurology, Timisoara, Romania.
Type of business or sector	Medicine- Neurology
Dates	2002-2008
Occupation or position held	Specialist Consultant Neurologist - OMSF nr. 256/2002
Main activities and responsibilities	Clinical and research activities
Name and address of employer	Clinical County Emergency Hospital “Pius Branzeu”; First Department of Neurology, Timisoara, Romania.
Type of business or sector	Medicine-Neurology
Dates	1997-2002
Occupation or position held	Resident Neurologist
Main activities and responsibilities	Clinical activities
Name and address of employer	Clinical County Emergency Hospital “Pius Branzeu”; First Department of Neurology, Timisoara, Romania.
Type of business or sector	Medicine-Neurology
Dates	1996
Occupation or position	Specialist Consultant of General Medicine Adults; OMS nr.2707/1996
Dates	1993-1996
Occupation or position held	Resident of General Medicine Adults
Main activities and responsibilities	Clinical activities
Name and address of employer	Clinical County Emergency Hospital “Pius Branzeu”; Timisoara, Romania.
Type of business or sector	Medicine- Internal Medicine
Dates	1991-1992
Occupation or position held	Intern
Main activities and responsibilities	Clinical activities
Name and address of employer	Clinical County Emergency Hospital “Pius Branzeu”; Department of Endocrinology, Timisoara, Romania.
Type of business or sector	Medicine- Endocrinology
Education and training	
Dates	2024
Title of qualification awarded	Dr. Habil.

	Defending the Habilitation Thesis (Dr. Habil) entitled: "Research in cerebrovascular venous pathology and novel concepts of interaction with SARS-CoV-2 infection from the perspective of multidisciplinary approach" – at the University of Medicine and Pharmacy „Victor Babes” Timisoara, Romania, 28th of May 2024
Principal subjects / occupational skills covered	Medicine - Neurology
Name and type of organization providing education and training	Doctoral School of the Faculty of Medicine -IOSUD- University of Medicine and Pharmacy „Victor Babes” Timisoara, Romania
Dates	2019
Title of qualification awarded	Certificate / Competence in Neurovascular Ultrasound / Neurosonology, University of Medicine and Pharmacy “Carol Davila”, Department of Neurology, Bucharest, Romania - Series C nr 045929
Principal subjects / occupational skills covered	Neurology / Neurosonology
Name and type of organization providing education and training	Ministry of Health. Human Resources Center in Public Health. Bucharest, Romania
Dates	2016-2017
Title of qualification awarded	Certificate of graduation of the Psychopedagogical Training Program level I-II Series A nr. 0026102
Principal subjects / occupational skills covered	Medicine
Name and type of organization providing education and training	West University of Timisoara, UVT, Romania
Dates	2011
Title of qualification awarded	Professional Qualification Course Graduation Certificate Specialization: Trainer in the medical field, Series G 00177048
Name and type of organization providing education and training	Ministry of Labour, Family and Social Protection; Ministry of Education, Research, Youth and Sports, Bucharest, Romania
Dates	1994-2001
Title of qualification awarded	PhD in Medicine, Order M.E.N. 4911 of 02.11.2001
Principal subjects / occupational skills covered	Defending the doctoral thesis (PhD degree) entitled: „Endemic goiter in Hunedoara County: thyroid volumes and urinary iodine action in a lot of children between 6-14 years” at the University of Medicine and Pharmacy „Victor Babes” Timisoara, Romania, June 2001.
Name and type of organization providing education and training	„Victor Babes” University of Medicine and Pharmacy, Timisoara, Romania
Dates	1985-1991
Title of qualification awarded	Medical Doctor
Principal subjects / occupational skills covered	Faculty of Medicine
Name and type of organization providing education and training	„Victor Babes” University of Medicine and Pharmacy, Timisoara, Romania
Dates	1980 -1984
Title of qualification awarded	High School Diploma
Principal subjects / occupational skills covered	

Name and type of organization providing education and training

Mathematics - Physics High School, Hunedoara, Hunedoara County, Romania

Postgraduate courses

- The first francophone interventional neurology course – Timisoara, February 1999
- The third francophone course of neurological sciences – Timisoara, April 2001
- The fourth francophone course of neurological sciences – Timisoara, June 2002
- „Vascular dementia and Alzheimer” course – Timisoara, June 2002
- EASD – Postgraduate Course “Clinical Diabetology” Budapest Hungary, September 2002
- Teaching Course in Neurology – EFNS – Eger, Hungary, October 2002
- The sixth francophone course of neurological sciences – Timisoara, April 2004
- The seventh francophone course of neurological sciences – Timisoara, October 2006
- “New frontiers in the management of neuropathic pain and epilepsy” – Poiana Brasov, Nov.2006
- “Epi-expert. Particular clinical aspects of epilepsy” Series of four courses, Bucharest, 2008 - 2010
- 3th International Workshop in Noninvasive Electrocardiology – Timisoara, May 2010
- “Neuroprotection” Dubai, May 2010
- “Unusual headaches” – 20th Meeting of the European Neurological Society – Berlin, 2010
- “Dementia” – 20th Meeting of the European Neurological Society – Berlin, Germany, 2010
- “Diagnosis of dizziness” – 20th Meeting of the European Neurological Society – Berlin, 2010
- Teaching Course “Treatment of epilepsy, what every clinician should know – basic clinical knowledge” 14th Congress of EFNS – Geneva, Sept. 2010
- “Munich International Teaching Course on Vestibular and Ocular Motor Disorders” -LMU, Munich, October 2011
- “Intensive Epilepsy Course” – Erlangen, Germany, November 2011
- Teaching Course “Parkinson Disease, Restless Legs Syndrome and Narcolepsy –Marseille 2011
- Teaching Course “Management of acute ischaemic stroke” 22nd Meeting of the European Neurological Prague, June, 2012
- Teaching Course “Stroke in children and young adults” 23rd Meeting of the European Neurological , Barcelona, June, 2013
- Teaching Course”Dementia: tools for early diagnosis and progresión monitoring”- Barcelona 2013
- Teaching Course” Longitudinal monitoring with neuroimaging techniques” – Barcelona, 2013,
- International non-invasive electrocardiology and Holter course - Timisoara, Romania, May 2013.
- Diagnosis and Management of Neurogenic Blader-Timisoara, Romania, March 2014.
- 3 rd National Movement Disorders Teaching Course- Poiana Brasov, Romania, April 2014.
- Training on Duodopa therapy- Copenhagen, Denmark, May 2014.
- Cervico-cerebral ultrasonography course– Bucharest, Romania. February- March 2015
- „Actualities in ischemic stroke. Cerebral venous and sinus thrombosis”, UMFT, March – April 2016
- King`s College of London PD Expert Meeting, London, UK, October 2016
- „Actualities in ischemic stroke” course. UMFT, March - April 2017
- Cervico-cerebral ultrasonography course– Bucharest, Romania. October 2018
- Parkinson`s Disease Master Class, Brasov, Romania, June 2019
- Intensive Epilepsy Course- EEG (online); Prof. Dr. S. Proteasa- North Shore University Hospital. USA

Domains of Interest

- Cerebrovascular disease, Neurosonology, Clinical Neurogenetics, Neuroendocrinology.

Medical Books (2)

- **Anca Elena Gogu. Neurological Analytical Semiology.** CIP National Library of Romania. The publishing house Mirton. 2021, ISBN 978-973-52-1963-5.

Chapters in International Treaties (3)

Chapters in National Treaties

Scientific papers published in extenso in ISI indexed journals (26)

ISI WEB of SCIENCE H-index = 8
(Citation: 193)

GOOGLE SCHOLAR H-index = 10
(Citation: 327)

- Dragos Catalin Jianu, Claudiu Dumitru Birdac, Alexandra Copil, Traian Flavius Dan, **Anca Elena Gogu**, Andrei Gheorghe Marius Motoc, Georgiana Munteanu. **Compendium of Neurology. Central-Peripheral Neurological Pathology. Volume I.** CIP National Library of Romania. The publishing house Mirton, Timisoara 2021. ISBN 978-973-52-1990-1
- Dragos Catalin Jianu, Silvana Nina Jianu, Nicoleta Iacob, Traian Flavius Dan, Georgiana Munteanu, **Anca Elena Gogu** and Ligia Petrica. Chapter: Cerebral Veins and Dural Sinuses Thrombosis: State-of-the-Art Diagnosis. **Book: Stroke-Management Pearls.** IntechOpen Ltd. London, United Kingdom, 2023. Doi:10.5772/intechopen.111934
- Dragos Catalin Jianu, Silvana Nina Jianu, Georgiana Munteanu, Traian Flavius Dan, **Anca Elena Gogu**, Ligia Petrica. Chapter: An Integrated Approach to the Role of Neurosonology in the Diagnosis of Giant Cell Arteritis. **Book: Giant Cell Arteritis** edited by Dr. Imtiaz Chaudhry. IntechOpen Ltd. London, United Kingdom. 26.02.2021. DOI:10.5772/intechopen.96379.
- Dragos Catalin Jianu, Silvana Nina Jianu, Tihomir Ilic, Any Docu Axelerad, Claudiu Dumitru Birdac, Traian Flavius Dan, **Anca Gogu**, Georgiana Munteanu. Chapter: A comprehensive overview of Broca's aphasia after ischemic stroke. **Book: Aphasia Compendium** edited by Prof.Dr. Dragos Catalin Jianu. IntechOpen Ltd. London, United Kingdom. 9.11.2021. ISBN:978-1-80355-070-1. (e-book).
- **Anca Elena Gogu**, Corina Crista. Endemic goiter in Hunedoara county. Thyroid volumes and ioduria in a group of school children between 6-14 years. **Book: Young people and multidisciplinary research.** CIP National Library. Sudura publishing house. Timisoara. 1999, 197-204. ISBN 973-98968-47.
- **Anca Elena Gogu**, Andrei Gheorghe Motoc, Alina Zorina Stroe, Any Docu Axelerad, Daniel Docu Axelerad, Ligia Petrica, Dragos Catalin Jianu. Plasminogen Activator Inhibitor-1 (PAI-1) Gene Polymorphisms Associated with Cardiovascular Risk Factors Involved in Cerebral Venous Sinus Thrombosis. *Metabolites*, 2021; 11 (5), 266. Online ISSN: 2218-1989. PMID:33922851. <https://doi.org/10.3390/metabo11050266>. WOS:000654294400001. **ISI-factor de impact 5.581**
- **Anca Elena Gogu**, Dragos Catalin Jianu, Florina Parv, Andrei Gheorghe Marius Motoc, Any Axelerad, Alina Zorina Stuparu and Andreea Alexandra Gogu. Clinical profile, molecular genetics, and neuroimaging findings presenting in a patient with Kearns-Sayre syndrome associated with inherited thrombophilia. *Frontiers in Neurology*, 2024; 14:1320757. ISSN 1664-2295. PMID:38249739. WOS:001144290800001. Doi:10.3389/fneur.2023.1320757. **ISI- impact factor 4.086**
- **Anca Elena Gogu**, Andrei Gheorghe Motoc, Any Docu Axelerad, Alina Zorina Stroe, Andreea Alexandra Gogu, Dragos Catalin Jianu. Tolosa-Hunt Syndrome and Hemorrhagic Encephalitis Presenting in a Patient after COVID-19 Vaccination Followed by COVID-19 Infection. *Brain Sciences*, 2022; 12, 902. ISSN:2076-3425. DOI: 10.3390/brainsci12070902. WOS:000833400400001. PMID:35884709. **ISI -factor de impact 3.333**
- **Anca Elena Gogu**, Andrei Gheorghe Motoc, Alina Zorina Stroe, Any Docu Axelerad, Daniel Docu Axelerad, Florina Parv, Georgiana Munteanu, Flavius Dan, Dragos Catalin Jianu. Clinical Spectrum and Neuroimagic Features in Hospitalized Patients with Neurological Disorders and Concomitant Coronavirus-19 Infection. *Brain Sciences*, 2021; 11 (9), 1138. ISSN: 2076-3425. <https://doi.org/10.3390/brainsci11091138>. PMID:34573160. WOS:000699207200001. **ISI-factor de impact 3.333**
- **Anca Elena Gogu**, Dragos Catalin Jianu, Victor Dumitrascu, Horia Ples, Alina Zorina Stroe, Daniel Docu Axelerad, Any Docu Axelerad. MTHFR gene polymorphisms and cardiovascular risk factors, clinical-imagic features and outcome in cerebral venous sinus thrombosis. *Brain Sciences* 2021; vol.11(1):23. eISSN: 2076-3425 DOI: 10.3390/brainsci11010023; PMID:33375456. WOS:000609828800001. **ISI-factor de impact 3.333**
- **Anca Elena Gogu**, Agneta Pusztai, Alina Stroe, Daniel Docu Axelerad, Any Docu Axelerad. Back pain in rare diseases: a comparison of neck and back pain between spinal cord ischemia and spinal dural arteriovenous fistula. *Brain Sciences* 2020; vol.10 (9): 618. eISSN:2076-3425. DOI: 10.3390/brainsci10090618. WOS:000580785100001. PubMed ID:32906773. **ISI-factor de impact 3.394**

- Dragos Catalin Jianu, Silviana Nina Jianu, Traian Flavius Dan, Georgiana Munteanu, Alexandra Copil, Claudiu Dumitru Birdac, Andrei Gheorghe Marius Motoc, Any Docu Axelerad, Ligia Petrica, Sergiu Florin Arnautu, Raphael Sadik, Nicoleta Iacob, **Anca Elena Gogu**. An Integrated Approach on the Diagnosis of Cerebral Veins and Dural Sinuses Thrombosis. *Life* 2022; 12 (5), 717. DOI:10.3390/life12050717. PMID: 35629384. WOS: 000804341000001. eISSN: 2075-1729. **ISI-factor de impact 3.251**
- Dragos Catalin Jianu, Silviana Nina Jianu, Traian Flavius Dan, Georgiana Munteanu, Claudiu Dumitru Birdac, Andrei Gheorghe Marius Motoc, Any Docu Axelerad, Ligia Petrica, **Anca Elena Gogu**. Ultrasound Technologies and the Diagnosis of GIANT Cell Arteritis. *Biomedicines* 2021; 9, 1801. eISSN: 2227-9059. <https://doi.org/10.3390/biomedicines9121801>. **ISI-factor de impact 4.757**
- Dragos Catalin Jianu, Silviana Nina Jianu, Traian Flavius Dan, Nicoleta Iacob, Georgiana Munteanu, Andrei Gheorghe Marius Motoc, Adelina Baloi, Daniela Hodorozea, Any Docu Axelerad, Horia Ples, Ligia Petrica, **Anca Elena Gogu**. Diagnosis and Management of Mixed Transcortical Aphasia Due to Multiple Predisposing Factors, including Postpartum and Severe Inherited Thrombophilia, Affecting Multiple Cerebral Venous and Dural Sinus Thrombosis: Case Report and Literature Review. *Diagnostics* 2021; 11, 1425. <https://doi.org/10.3390/diagnostics11081425>. WOS:000688946200001. PMID:34441359. **ISI-factor de impact 3.992**
- Any Docu Axelerad, Alina Zorina Stroe, Oana Cristina Arghir, Daniel Docu Axelerad, **Anca Elena Gogu**. Respiratory Dysfunctions in Parkinson's Disease Patients. *Brain Sciences* 2021; vol 11,595. <https://doi.org/10.3390/brainsci11050595>. WOS:000653561300001. PMID:34064360. **ISI-factor de impact 3.333**
- Any Docu Axelerad, Alina Zorina Stroe, Cristina Mihai, Corina Frecus, Dragos Catalin Jianu, Daniel Docu Axelerad, **Anca Elena Gogu**. CLIPPERS, chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids: A challenge in neurological practice, clinical landmarks. *Experimental and Therapeutic Medicine* 2021; 22, 1191. ISSN:1792-0981. Online ISSN:1792-1015. Doi: 10.3892/etm.2021.10625. WOS:000691665200001. PMID:3447591. **ISI-factor de impact 2.751**
- Any Axelerad, Lavinia Florenta Muja, Cristina Maria Mihai, Alina Zorina Stuparu, **Anca Elena Gogu**, Dragos Catalin Jianu, Corina Elena Frecus, Silviu Docu Axelerad, Silvia Georgeta Petrov, Carmen Adella Sirbu, Simona Claudia Cambrea, Radu Andrei Baz and Florentina Ionita-Radu. SARS-CoV-2 infection and associated risk factors for clinical cases of cerebral venous thrombosis: a case series. *Experimental and Therapeutic Medicine*, 2024; 27:13. ISSN: 1792-0981. eISSN: 1792-1015. PMID: 38125345. WOS: 001134429500001. Doi: 10.3892/etm.2023.12300. **ISI – factor de impact 2.751**
- Ramona Andreea Codreanu – Balaban, Alina Zorina Stuparu, Daniela Musat, Radu Andrei Baz, Radu Baz, Silviu Docu Axelerad, Diana Marina Vranau, Cristina Ramona Tase, **Anca Elena Gogu**, Dragos Catalin Jianu, Corina Elena Frecus, Muja Lavinia Florenta. Acute disseminated encephalomyelitis in a young patient: A case report. *Experimental and Therapeutic Medicine*, 2024; 28:323. ISSN: 1792-0981. eISSN: 1792-1015. Doi: 10.3892/etm.2024.12612 **ISI – factor de impact 2.751**
- Dragos Catalin Jianu, Silviana Nina Jianu, Nicoleta Iacob, Traian Flavius Dan, **Anca Elena Gogu**, Any Axelerad, Carmen Adella Sirbu, Ligia Petrica and Ioanalonita. Diagnosis and Management of Cerebral Venous Thrombosis Due Polycythemia Vera and Genetic Thrombophilia: Case report and Literature Review. *Life*, 2023; 13, 1074. eISSN: 2075-1729. PMID: 37240720. WOS: 000997940000001. DOI: 10.3390/life13051074. **ISI- factor de impact 3.253**
- Georgiana Munteanu ., Andrei Gheorghe Marius Motoc., Traian Flavius Dan., **Anca Elena Gogu**, Dragos Catalin Jianu. Aphasic Syndromes in Cerebral Venous and Dural Sinuses Thrombosis – A Review of the Literature. *Life* 2022; 12, 1684. DOI:10.3990/life12111684. **ISI- IF= 3.251**
- Any Axelerad, Alina Zorina Stuparu, Lavinia Florenta Muja, Silviu Docu Axelerad, Silvia Georgeta Petrov, **Anca Elena Gogu**, Dragos Catalin Jianu. Narrative review of new insight into the influence of the COVID-19 pandemic on cardiovascular care. *Medicina* 2022; 58, 1554. DOI: 10.3390/medicina58111554. eISSN:1648-9144. **IF= 2.948**
- Cristina Maria Mihai, Tatiana Chisnoiu, Claudia Simona Cambrea, Corina Elena Frecus, Adriana Luminita Balasa, Alina Zorina Stroe, **Anca Elena Gogu**, Any Docu Axelerad. Neurological manifestations found in children with multisystem inflammatory syndrome. *Experimental and Therapeutic Medicine* 2022; 23 (4), 261. DOI: 10.3892/etm.2022.11187. PMID: 35251327. WOS: 000764139800001. eISSN:1792-1015. ISSN: 1792-0981. **IF= 2.751**.

- Alina Z. Stroe, Silviu D. Axelerad, **Anca Elena Gogu**, Dana S. Chita, Corina E. Frecus, Cristina M. Mihai. Narrative Review on Therapeutic Effects of Dietary Approach in Neurological Disorders. *Journal of Complementary Medicine Research* 2022; Vol 13 (3), 33-41. DOI: 5455/jcmr.2022.13.03.07. ISSN:2146-8397. **IF= 1.211**
- Any Docu Axelerad, Alina Zorina Stroe, **Anca Elena Gogu**, Agneta Pusztai, Dragos Catalin Jianu, Duta Daniel, Daniel Docu Axelerad. Clinical spectrum of symptoms in Toxocariasis (Review). *Experimental and Therapeutic Medicine*, May-2021 Vol.21, Issue 5. Published online on March 22, 2021. Print ISSN: 1792-0981; Online ISSN:1792-1015. <https://doi.org/10.3892/etm.2021.9953>. WOS:000635960600001. PMID:33815594. **ISI-factor de impact 2.751**
- Any Docu Axelerad, Alina Zorina Stroe, **Anca Elena Gogu**, Daniel Docu Axelerad. Assessing the values of circulating immune complexes in multiple sclerosis patients following immunomodulator or corticosteroid treatment. *Experimental and Therapeutic Medicine*, May-2021 Vol.21, Issue 5. Published online on March 23, 2021. Print ISSN: 1792-0981. Online ISSN: 1792-1015. <https://doi.org/10.3892/etm.2021.9974>. WOS:000635959800001. PMID:33815615. **ISI-factor de impact 2.751**
- Jianu D.C., Dan F., Motoc A., Poenaru M., Petrica L., Vlad A., Ursoniu S., **Gogu A.E.**, Dan F. Diagnosis and management of a young woman with acute isolated lateral sinus thrombosis. *Romanian Journal of Morphology Embryology* 2017; 58(4): 1515-1518. WOS: 000428660300049. PMID:29556650. ISSN(print):1220-0522. ISSN(online):2066-8279. **ISI- factor de impact 0.912**
- Mirela Carmencita Lupu, **Anca Gogu**. The unexpected relationship between electrocardiogram and neurological diseases. *New Trends and Issues Proceedings on Humanities and Social Sciences* 2017; Issue 1: 376-381. <https://doi.org/10.18844/GJHSS.V3I1.1788>. www.prosoc.eu. ISSN 2421- 8030. **ISI Web of Science – Proceedings .**
- **Anca Gogu**. New clinical imagistic features in cerebral venous and sinus thrombosis. *Procedia Social and Behavioral Sciences Journal*. Elsevier Publication 2015, vol 191, 1650- 1659. DOI: 10.1016/j.sbspro.2015.04.505; WOS: 000380560300285. **ISI Web of Science – Proceedings.**
- **Anca Gogu**, Mirela Lupu , Any Docu Axelerad. The Relationship Between Ischemic Stroke and Atrial Fibrillation. *Procedia Social and Behavioral Sciences Journal*. Elsevier Publication 2015, vol 197 ,2004-2010; DOI:10.1016/j.sbspro.2015.07.583. WOS: 000380613100315 **ISI Web of Science – Proceedings.**
- Docu Axelerad Any, Docu Axelerad Daniel, **Gogu Anca**. Spirituality in Brain Death. *Procedia Social and Behavioral Sciences Journal*. Elsevier Publication 2015, vol 197 ;2011-2014; DOI:10.1016/j.sbspro.2015.07.585.WOS:000380613100316; **ISI Web of Science- Proceedings .**
- De Stefano Nicola, Filippi Massimo, Hawkins Clive and the 9011 Study Group (Csilla Rosza, Imre Szirmai, Eniko Dobos, Guseo A., Persico A., Cordioli C., Cipolletta A., **Anca Gogu**, Pavel A., Lockett-Jones D., Kidd D. et al.). Short- term combination of glatiramer acetate with i.v. steroid treatment preceding treatment with GA alone assessed by MRI- disease activity in patients with relapsing-remmiting multiple sclerosis. *Journal of the Neurological Sciences*. Elsevier, 15.03.2008, vol.266 (1-2): 44-50. <https://doi.org/10.1016/j.jns.2007.08.036>. **ISI- factor de impact 2,453**
- Any Docu Axelerad, Selen Semsedi, Anoaela Oltean, Silviu Docu Axelerad, Alina Zorina Stroe, **Anca Elena Gogu**, Dragos Catalin Jianu, Victor Dumitrascu, Horia Ples, Agneta Pusztai, Carmen Addela Sirbu, Daniel Docu Axelerad. Neurological disorders associated to Coronavirus infection. *Dialogo Journal* 2020; 7(1): 171-177. DOI:10.18638/dialogo. 2020.7.1.15.ISSN:2393-1744. (BDI)
- Any Docu Axelerad, Andrei Motoc, Marian Mitrica, Silviu Docu Axelerad, Alina Zorina Stroe, **Anca Elena Gogu**, Dragos Catalin Jianu, Victor Dumitrascu, Horia Ples, Daniel Docu Axelerad. Stress and the effects of COVID-19 on mental wellbeing. *Dialogo Journal* 2020; 7(1): 165-170.DOI:10.18638/dialogo.2020.7.1.14.ISSN: 2393-1744. (BDI)
- Any Docu Axelerad, Lavinia Florenta Muja, Alina Zorina Stuparu, Corina Elena Frecus, Silviu Docu Axelerad, **Anca Elena Gogu**, Dragos Catalin Jianu, Radu Andrei Baz, Diana Marina Vranau, Cristina Marina Mihai. Brain and blood vessel imaging for ischemic stroke in patients with Covid-19- Data from the literature and clinical cases. *ARS Medica Tomitana* 2023; 1(29): 46-59. DOI:10.2478/arsm-2023-0008 (BDI)
- **Anca Elena Gogu**, D.C.Jianu, A. Docu Axelerad, D.Docu Axelerad, M. Lupu. Clinical features and neurorehabilitation in ischemic stroke. *Science, Movement and Health Journal* 2017; vol XVII (1), 38- 45. (BDI)

Scientific Papers published in extenso in other international data bases indexed journals (14)

Scientific papers published in
abstract in ISI indexed
journals
(8)

- **Anca Elena Gogu**, D.C. Jianu, A. Docu Axelerad, M. Lupu. Clinical imagistic features and neurorehabilitation in intracerebral hemorrhage. *Science, Movement and Health Journal* 2016; vol XVI (2), 181- 185. (BDI)
- Docu Axelerad A., Docu Axelerad D., **Gogu A.E.**, Jianu C. Role of task-oriented training after stroke. *Science, Movement and Health Journal* 2016; vol XVI (2), 164-169. (BDI)
- Damian M., Docu Axelerad D., Damian R., **Gogu A.E.**, Docu Axelerad A. Characteristics of vertigo rehabilitation. *Science, Movement and Health Journal* 2016, vol XVI (1), 44-48. (BDI)
- **Gogu Anca**, Lupu Mirela, Parv Florina. The correlation between ischemic stroke, atrial fibrillation and early neurorehabilitation. *Science, Movement and Health Journal* 2015, vol XV (1), 35-40. (BDI)
- **Gogu A.E.**, Glavan O. Neurorehabilitation at patients with spinal dural arteriovenous fistula versus patients with spinal cord ischemia. *Ovidius University Annals. Series Physical Education and Sports/ Science, Movement and Health Journal* 2014, XIV (1), 51-59. (BDI).
- **Gogu A. E.**, Glavan O. Neurorehabilitation at patients with Parkinson`s disease. *Ovidius University Annals. Series Physical Education and Sports/ Science, Movements and Health Journal* 2014, vol XIV (2), 303-309. (BDI)
- M. Lupu , **A. Gogu** , I. Cotet , V. Moga , R. Avram. Inappropriate treated atrial fibrillation and ischemic stroke. *Journal of Experimental Medical and Surgical Research* 2015, year XXI (1-2), 19-22. NML Unique ID:101225584. ISSN:1223-1533 (B+).
- **Gogu A.E.**, Avram R., Parv F. Major HIV associated neurological disorders in young patients. *Journal of Experimental Medical Surgical Research* 2011, XVIII (4), 210-216. NML Unique ID:101225584. ISSN: 1223-1533 (B+).
- **Gogu A.E.**, Crista C., Lungu G., Matcau L. Endemic Goiter in Hunedoara County: Thyroid Volumes and Urinary Iodine Levels in a Group of Schoolchildren Aged 6–14 Years. *Timisoara Medical Journal*, 2001, Vol. XLVIII (1), pp. 42–45.
- Matcau L., **Gogu A.E.**, Grozescu A. Focal Dysplasias of the Cerebral Cortex and Epileptic Seizures. *Timisoara Medical Journal*, 1999, Vol. XLVI (2), pp. 5–10.
- D. Georgescu, O.E. Ancusa, **Anca Gogu**, I. Ionita, L.A. Georgescu. Biliary dysfunction-associated headaches: a clinical point of view. *European Journal of Neurology* 2017; 24(S1):701. Doi:10.1111/ene.13369. ISI- factor de impact 4.621.
- D.C Jianu, SN Jianu , L. Petrica , SM Deme, **A.E. Gogu** , F. Dan, C. Falup Pecurariu , D. Muresanu. Ultrasonographic features in central retinal artery obstruction. *International Journal of Stroke* 2015, vol 10, suppl 2. WOS:000359304002171. ISI-factor de impact 4.029.
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- **Gogu A.E.**, Scutelnicu D., Ples H., Ignea A. Spinal dural arteriovenous fistula- a rare and underdiagnosed disease. Journal of Experimental Medical Surgical Research 2013, XX (1), 68-69.NML Unique ID: 101225584. ISSN: 1223-1533.
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- D.C. Jianu, Silviana Jianu, F.T. Dan, **Anca Gogu**, Diana Matcau, Adriana Gaina, Simona Males, Georgiana Munteanu, M. Petrica. Cerebral Vein and Dural Sinus Thrombosis:an evaluation of 68 cases. Revista Romana de Stroke 2016, vol XIX (1), 125-126. ISSN: 1582-3172.
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- **Anca Gogu**, Mirela Lupu. Atrial fibrillation in patients with ischemic stroke. Romanian Journal of Neurology 2015,vol 14 (1). <https://rjn.com.ro>. DOI:10.37897/RJN. ISSN:1843-8148. (BDI).
- **Gogu Anca**, Glavan Oana. Neurorehabilitation in acute ischemic stroke. Perspectives in physical education and sports 2014, 48.International Scientific Conference. ISBN:978-973-614-813-2.
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- **Gogu A.E.**, Jianu D.C., Lupu M., Pop D. Central venous and sinus thrombosis in young patients. Revista Romana de Stroke 2014, vol XVII (2).ISSN:1582-3172.
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- Matcau L., Serpe L., **Gogu A.E.**, Matcau D., Terfaloaga A. Evaluation of the Association Between Extracranial Carotid and Coronary Atherosclerosis. *Romanian Journal of Stroke*, 2002, Vol. V (1). ISSN: 1582-3172.
- Simu M., Branzeu A., Costea C., Reisz D., **Gogu A.E.** Conservative Therapy Versus Surgical Treatment of Primary Supratentorial Intraparenchymal Hematoma. *Romanian Journal of Stroke*, 2002, Vol. V (1), p. 184. ISSN: 1582-3172.
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- Matcau L., Petrica M., Matcau D., Danci C., **Gogu A.E.**, Murariu A. The Additional Benefit of Hypervolemic Therapy in Subarachnoid Hemorrhage. *Romanian Journal of Stroke*, 2001, (1). ISSN: 1582-3172.
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- Jurj L., **Gogu A.E.**, Anghel A., Vlad M., Crista C., Vlad M., Bungescu C., Zosin I. Assessment of Thyroid Volume and Urinary Iodine Excretion in Two Groups of Children from Two Geographic Areas with Different Iodine Profiles. *Journal of Medicine and Pharmacy, Târgu Mureș*, 1998, Vol. 44 (3), p. 22.
- **Gogu A.E.**, Lungu G., Crista C., Vlad M. Endemic Goiter in Hunedoara County from the Perspective of Urinary Iodine and Thyroid Volume Assessment in a Group of Children. *Journal of Medicine and Pharmacy, Târgu Mureș*, 1998, Vol. 44 (3), p. 63.

- Any Docu Axelerad, **Anca Elena Gogu**. Alzheimer’s Disease – Therapeutic Challenges. 14th Panhellenic Conference on Alzheimer’s Disease & 6th Mediterranean Conference on Neurodegenerative Diseases, 13-16 February 2025, Thessaloniki, Greece.
- **Anca Elena Gogu**, Mirela Lupu, Any Docu Axelerad. Ultrasonographic Features in Ischemic Stroke. 8th World Conference on Educational Sciences (WCES-2016), 4-6 February 2016, Madrid, Spain.
- Mirela Lupu, **Anca Elena Gogu**. The Unexpected Relationship between Electrocardiogram and Neurological Diseases. 8th World Conference on Educational Sciences (WCES-2016), 4-6 February 2016, Madrid, Spain.
- **Anca Elena Gogu**. The Relationship between Ischemic Stroke and Atrial Fibrillation. 7th World Conference on Educational Sciences (WCES-2015), 5-7 February 2015, Athens, Greece.
- Any Docu Axelerad, Daniel Docu Axelerad, **Anca Elena Gogu**. Spirituality In Brain Death. 7th World Conference on Educational Sciences (WCES-2015), 5-7 February 2015, Athens, Greece.
- **Anca Elena Gogu**. Parkinson’s Disease Treatment in the Early Stages. The European Rotigotine Experience (EU-REW), 9-10 May 2014, Munich, Germany.
- **Anca Elena Gogu**. New Clinical Imagistic Features in Cerebral Venous and Sinus Thrombosis. 6th World Conference on Educational Sciences (WCES-2014), 6-9 February 2014, Malta.

Awards (3)

- Prize UEFISCDI (code: PN-IV- P2-2.3-PRECISI-2023-85290), (2023) with the paper entitled: “Plasminogen Activator Inhibitor-1 (PAI-1) Gene Polymorphisms Associated with Cardiovascular Risk Factors Involved in Cerebral Venous Sinus Thrombosis”. *Metabolites*, 2021; 11 (5), 266. Online ISSN: 2218-1989.doi.org/10.3390/metabo11050266. **ISI- impact factor 5.581. Authors: Anca Elena Gogu, Andrei Gheorghe Motoc, Alina Zorina Stroe, Any Docu Axelerad, Daniel Docu Axelerad, Ligia Petrica, Dragos Catalin Jianu.**
- Prize UEFISCDI (code: PN-IV-P2-2.3-PRECISI-2023-85257), (2023) with the paper entitled: “Ultrasound Technologies and the Diagnosis of GIANT Cell Arteritis”. *Biomedicines* 2021; 9, 1801. eISSN: 2227-9059 <https://doi.org/10.3390/biomedicines9121801>. **ISI- impact factor 4.757. Authors: Dragos Catalin Jianu, Silviana Nina Jianu, Traian Flavius Dan, Georgiana Munteanu, Claudiu Dumitru Birdac, Andrei Gheorghe Marius Motoc, Any Docu Axelerad, Ligia Petrica, Anca Elena Gogu.**
- The second prize at the Teaching Course in Neurology, European Federation of Neurological Societies, Eger, Hungary, Oct. 2002.

National research experience

- " Training for the Acquisition of Unitary Competences in the Structures involved in the case of patients with Cerebral Vascular Accident- FOCUS AVC" financed by FSE+, MySMIS Code 318523- SCIENTIFIC EXPERT
- " Training for the Acquisition of Unitary Competences in the Structures involved in the case of patients with Cerebral Vascular Accident- FOCUS AVC" financed by FSE+, MySMIS Code 318523-TRAINER

Clinical Studies

- Study IGA (9011) "A multicenter open-label study to evaluate the efficacy, tolerability and safety of glatiramer acetate (GA) in combination with methylprednisolone treatment for 6 months followed by GA alone for 6 months in subjects with relapsing- remitting multiple sclerosis (R-R-MS) with active disease on MRI"-a phase III trial 2005
- Study TV 5010/201 "A pilot, multicenter, open-label, one group study to explore the efficacy, tolerability and safety of 15mg TV-5010 administrated once weekly in subjects with relapsing-remitting multiple sclerosis"2004-2005.
- Study GA/9010 PreCiSe "A Multinational, Multicenter, Randomized, double-blind, Placebo-controlled, Parallel Group Study to Evaluate the Effect of Early Glatiramer Acetate Treatment in Delaying the Conversion to Clinically Definite Multiple Sclerosis (CdMS) of Subjects Presenting with a Clinically Isolated Syndrome"- a phase III trial 2004.
- The observational study N22 MIG 2022. Principal investigator (national study).
- The observational study E-23CERE 2022. Principal investigator (national study).
- The observational post -marketing study A-21 NVRT 2021. Principal investigator (national study).

Membership within professional organization

- Cognitive Research Center in Neuropsychiatric Pathology NEUROPSY-COG; UMFVBT (full member).
- European Academy of Neurology (EAN).
- World Federation of Neurology (WFN).
- Romanian Society of Neurology (SNR).
- Romanian National Association of Stroke (AVC).
- Association for Multidisciplinary Research from the Western Zone of Romania
- Scientific Association "Timisoara Medicala"
- Romanian College of Physicians

Personal skills and competences

Mother tongue

Romanian

Foreign Languages

Self-evaluate

European Level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production		Written production	
C1		C1		C1		C1		C1	
A2		A2		A2		A2		A2	

(*) Common European Framework of Reference for Languages level

List of 10 representative works

- **Anca Elena Gogu**, Andrei Gheorghe Motoc, Alina Zorina Stroe, Any Docu Axelerad, Daniel Docu Axelerad, Ligia Petrica, Dragos Catalin Jianu. Plasminogen Activator Inhibitor-1 (PAI-1) Gene Polymorphisms Associated with Cardiovascular Risk Factors Involved in Cerebral Venous Sinus Thrombosis. *Metabolites*, 2021; 11 (5), 266. Online ISSN: 2218-1989. PMID:33922851. <https://doi.org/10.3390/metabo11050266>. WOS:000654294400001. **ISI-factor de impact 5.581**
- **Anca Elena Gogu**, Dragos Catalin Jianu, Florina Parv, Andrei Gheorghe Marius Motoc, Any Axelerad, Alina Zorina Stuparu and Andreea Alexandra Gogu. Clinical profile, molecular genetics, and neuroimaging findings presenting in a patient with Kearns-Sayre syndrome associated with inherited thrombophilia. *Frontiers in Neurology*, 2024; 14:1320757. ISSN 1664-2295. PMID:38249739. WOS:001144290800001. Doi:10.3389/fneur.2023.1320757. **ISI- factor de impact 4.086**
- **Anca Elena Gogu**, Andrei Gheorghe Motoc, , Any Docu Axelerad, Alina Zorina Stroe, Andreea Alexandra Gogu, Dragos Catalin Jianu. Tolosa-Hunt Syndrome and Hemorrhagic Encephalitis Presenting in a Patient after COVID-19 Vaccination Followed by COVID-19 Infection. *Brain Sciences*, 2022; 12, 902. ISSN:2076-3425.DOI: 10.3390/brainsci12070902. WOS:000833400400001. PMID:35884709. **ISI -factor de impact 3.333**
- **Anca Elena Gogu**, Andrei Gheorghe Motoc, Alina Zorina Stroe, Any Docu Axelerad, Daniel Docu Axelerad, Florina Parv, Georgiana Munteanu, Flavius Dan, Dragos Catalin Jianu. Clinical Spectrum and Neuroimagic Features in Hospitalized Patients with Neurological Disorders and Concomitant Coronavirus-19 Infection. *Brain Sciences*, 2021; 11 (9), 1138. ISSN: 2076-3425. <https://doi.org/10.3390/brainsci11091138>. PMID:34573160. WOS:000699207200001. **ISI-factor de impact 3.333**
- **Anca Elena Gogu**, Dragos Catalin Jianu, Victor Dumitrascu, Horia Ples, Alina Zorina Stroe, Daniel Docu Axelerad, Any Docu Axelerad. MTHFR gene polymorphisms and cardiovascular risk factors, clinical-imagistic features and outcome in cerebral venous sinus thrombosis. *Brain Sciences* 2021; vol.11(1):23. eISSN: 2076-3425 DOI: 10.3390/brainsci11010023; PMID:33375456. WOS:000609828800001. **ISI-factor de impact 3.333**
- **Anca Elena Gogu**, Agneta Pusztai, Alina Stroe, Daniel Docu Axelerad, Any Docu Axelerad. Back pain in rare diseases: a comparison of neck and back pain between spinal cord ischemia and spinal dural arteriovenous fistula. *Brain Sciences* 2020; vol.10 (9): 618. eISSN:2076-3425. DOI: 10.3390/brainsci10090618.WOS:000580785100001. PubMed ID:32906773. **ISI-factor de impact 3.394**
- Dragos Catalin Jianu, Silvana Nina Jianu, Traian Flavius Dan, Georgiana Munteanu, Alexandra Copil, Claudiu Dumitru Birdac, Andrei Gheorghe Marius Motoc, Any Docu Axelerad, Ligia Petrica, Sergiu Florin Arnautu, Raphael Sadik, Nicoleta Iacob, **Anca Elena Gogu**. An Integrated Approach on the Diagnosis of Cerebral Veins and Dural Sinuses Thrombosis. *Life* 2022; 12 (5), 717. DOI:103390/life12050717. PMID: 35629384. WOS: 000804341000001. eISSN: 2075-1729. **ISI-factor de impact 3.251**
- Dragos Catalin Jianu, Silvana Nina Jianu, Traian Flavius Dan, Georgiana Munteanu, Claudiu Dumitru Birdac, Andrei Gheorghe Marius Motoc, Any Docu Axelerad, Ligia Petrica, **Anca Elena Gogu**. Ultrasound Technologies and the Diagnosis of GIANT Cell Arteritis. *Biomedicines* 2021; 9, 1801. eISSN: 2227-9059. <https://doi.org/10.3390/biomedicines9121801>. **ISI-factor de impact 4.757**
- Dragos Catalin Jianu, Silvana Nina Jianu, Traian Flavius Dan, Nicoleta Iacob, Georgiana Munteanu, Andrei Gheorghe Marius Motoc, Adelina Baloi, Daniela Hodoroagea, Any Docu Axelerad, Horia Ples, Ligia Petrica, **Anca Elena Gogu**. Diagnosis and Management of Mixed Transcortical Aphasia Due to Multiple Predisposing Factors, including Postpartum and Severe Inherited Thrombophilia, Affecting Multiple Cerebral Venous and Dural Sinus Thrombosis: Case Report and Literature Review. *Diagnostics* 2021; 11, 1425. <https://doi.org/10.3390/diagnostics11081425>. WOS:000688946200001. PMID:34441359. **ISI-factor de impact 3.992**
- Any Docu Axelerad, Alina Zorina Stroe, Oana Cristina Arghir, Daniel Docu Axelerad, **Anca Elena Gogu**. Respiratory Dysfunctions in Parkinson's Disease Patients. *Brain Sciences* 2021; vol 11,595. <https://doi.org/10.3390/brainsci11050595>. WOS:000653561300001. PMID:34064360. **ISI-factor de impact 3.333**

Timisoara, February 2026

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