



CURRICULUM VITAE - SIMONA SACCO

PERSONAL INFORMATION	Simona Sacco Department of Applied Clinical Sciences and Biotechnology University of L'Aquila Via Vetoio, 67100 L'Aquila simona.sacco@univaq.it
CURRENT POSITION	Full Professor of Neurology (SSD MED/26)
EDUCATION OTHER QUALIFICATIONS	Graduated summa cum laude in Medicine and Surgery, University of L'Aquila, L'Aquila, Italy - 27 July 1999 Diploma of specialist in Neurology, summa cum laude, Department of Neurology, University of L'Aquila, L'Aquila, Italy 11 November 2004 Master in Cerebrovascular Diseases, University of L'Aquila, L'Aquila, Italy, 2 February 2007
ACADEMIC APPOINTMENTS	Research fellow on Stroke epidemiology, University of L'Aquila, Italy (from 2005 to 2008) Assistant Professor of Neurology, University of L'Aquila, Italy (from 2008 to 2015) Associate Professor of Neurology, University of L'Aquila, Italy (from 2015 to 2018) Associate Professor of Neurology, University of L'Aquila, Italy (from 2018)
CLINIC APPOINTMENTS	Consultant Neurologist, Intensive Care Rehabilitation Unit, San Raffaele Cassino (from 2006 to 2007) Consultant neurologist, San Salvatore Hospital, L'Aquila, Italy (from 2008 to 2018) Director of the Clinical Unit of Neurology and Stroke Unit Avezzano-Sulmona (from 2018)
TEACHING EXPERIENCE	Board member of PhD courses: <ul style="list-style-type: none">Nursing Sciences, University of L'Aquila - Cycles: XXVI, XXVII, XXVIIIExperimental Medicine, University of L'Aquila - Cycles: XXX, XXXI, XXXII, XXXIII, XXXIV, XXXV Member of Graduation Committees in PhD courses:



	<ul style="list-style-type: none">• Clinical and Molecular Medicine, Curriculum Neuroscience, University of Perugia, 24 May 2017• Neuroscience, XXX cycle. University of Florence, 6 March 2018 Supervisor for PhD students in experimental Medicine International PhD courses: <ul style="list-style-type: none">• Opponent for the dissertation of Maria Lantz. Title: Aspects of migraine and patent foramen ovale in ischemic stroke. Department of Clinical Neuroscience, Karolinska Institute, Stockholm, Sweden, 5 May 2017• Member of Graduation Committee for Daphne van Casteren, ERASMUS MC, Rotterdam, The Netherland Specialization courses for MDs: <ul style="list-style-type: none">• Teaching activities in Neurology for the residency school of Neurology, Physical Medicine and Rehabilitation, Radiodiagnostics, Radiotherapy, Internal Medicine, Psychiatry, Emergency Medicine• Supervisor in graduation Teaching activities in First Grade Degree Courses, Full Degree Courses
RESEARCH ACTIVITIES	<p>Main themes of expertise:</p> <ul style="list-style-type: none"><input type="checkbox"/> clinical neurology<input type="checkbox"/> stroke<input type="checkbox"/> headache/migraine<input type="checkbox"/> disorders of consciousness/vegetative state<input type="checkbox"/> neuroepidemiology <p>Contribution as principal investigator or co-investigator in numerous multicenter clinical studies.</p> <p>Scientific activity in guidelines production for the European Stroke Organization (ESO), the European Headache Federation (EHF), and the Italian Stroke Organization (ESO)</p> <p>Speaker at numerous international and national conferences</p>
RESPONSIBILITY IN ACADEMIC/SCIENTIFIC ACTIVITIES	<p>Director of the Residency Program in Neurology at the University of L'Aquila (from November 2018)</p> <p>Treasurer of the European Headache Federation (from 2018)</p> <p>Co-chair, of the Guideline Committee of the European Stroke Organization (dal 2020)</p> <p>Chair of the Research Center of the Italian Headache Society (from 2019)</p> <p>Board member of the Italian Society of Neurology (from 2019)</p>



	<p>Board member of the Italian Stroke Organization (from 2015)</p> <p>Regional Referral for the Abruzzo-Molise region of the Society of Emergency Neurology (from 2020)</p> <p>Board member of the Italian Headache Society (from 2017 to 2018)</p> <p>Co-leader, of the Guideline Workshop Committee of the European Stroke Organization (from 2017 to 2019)</p> <p>Member of the Scientific Panel for Stroke of the European Academy of Neurology (from 2016 to 2019)</p>
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<p>EDITORIAL BOARD, EDITORIAL ACTIVITIES, SOCIETY MEMBERSHIP</p>	<p>Current editorial activity:</p> <ul style="list-style-type: none">• Specialty Chief Editor in Headache and Neurogenic Pain, <i>Frontiers in Neurology</i> (from 2021)• Assistant Editor, <i>Stroke</i> (from 2020)• Associate Editor, <i>The Journal of Headache and Pain</i> (from 2017)• Editorial Board, <i>International Journal of Stroke</i> (from 2018)• Editorial Board, <i>European Stroke Journal</i> (from 2018)• Advisory Board, <i>Neurological Sciences</i> (from 2018)• Associate Editor in <i>Stroke</i>, <i>Frontiers in Neurology</i> (from 2020) <p>Former editorial activity:</p> <ul style="list-style-type: none">• Co-editor, <i>The Journal of Headache and Pain</i> (2020)• Academic Editor, <i>PLOS ONE</i> (from 2018 to 2020)• Editorial Board, <i>Stroke</i> (from 2015 to 2020)• Editorial Board, <i>European Neurology</i> (from 2012 to 2020)• Editorial Advisory Panel, <i>Clinical Science</i> (from 2011 to 2015)• Visiting Editor, <i>The Journal of Headache and Pain</i> (from 2012 to 2016) <p>Reviewer for numerous scientific journals including <i>The New England Journal of Medicine</i>, <i>Lancet Neurology</i>, the <i>British Medical Journal</i>, <i>JAMA</i>, <i>Nature Reviews Neurology</i></p> <p>https://publons.com/researcher/976010/simona-sacco/</p> <p>Winner of the Outstanding Reviewer Award for the year 2018 for the journal <i>Stroke</i></p> <p>Membership to Scientific Societies:</p> <ul style="list-style-type: none">• Italian Society of Neurology (SIN)• Italian Headache Society (SISC)• Fellow of the European Stroke Organization (ESO)
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	<ul style="list-style-type: none">• Italian Stroke Organization (ISO)• International Headache Society (IHS)• American Heart Association/American Stroke Association (AHA/ASA)• SINDEM (Associazione autonoma aderente alla SIN per le demenze)• Neurology of Emergency Association (ANEU)
SCIENTIFIC ACHIEVEMENTS BIBLIOMETRIC INDICATORS	Scopus Author ID: 55751819500 https://www.scopus.com/authid/detail.uri?authorId=55751819500 ORCID ID: 0000-0003-0651-1939 https://orcid.org/0000-0003-0651-1939 Google Scholar https://scholar.google.com/citations?hl=en&view_op=list_works&email_for_op=simona.sacco%40cc.univaq.it&invitation_id=1852052489965380255&user=rmJhtQ8AAAAJ
SELECTED PUBLICATIONS	The full list of publications is available in PubMed at the following link: https://www.ncbi.nlm.nih.gov/myncbi/simona.sacco.1/bibliography/public/ Book chapters: <ul style="list-style-type: none">• Carolei A, Sacco S. Headache attributed to ictus or TIA and intracerebral haemorrhage and vascular malformation. In: Moskowitz MA, Nappi G, Eds. Handbook of Clinical Neurology: Headache (Revised series 5), Elsevier, Amsterdam, 2010;97:517-528.• Carolei A, Sacco S. Headache attributed to arteritis, cerebral venous thrombosis and other vascular intracranial disturbances. In: Moskowitz MA, Nappi G, Eds. Handbook of Clinical Neurology: Headache (Revised series 5), Elsevier, Amsterdam, 2010;97:529-540.• Sacco S, Carolei A. Managing headache in older people. In: Martelletti P, Steiner TJ Eds. Handbook of Headache. Springer Science+Business Media, 2012;47: 591-607.• Zaninelli A, Santalucia P, Sacco S. Updates in Hypertension and Cardiovascular Protection. Series Editors: Mancia G, Agabiti Rosei E. Hypertension and Brain Damage. A Coca Editor. Springer International Publishing, Switzerland (ISBN 978-3-319-32072-4), 2016;10:129-142.• Sacco S, Bushnell C. Cardio-cerebrovascular comorbidity. In: Martelletti P, Di Giamberardino MA Eds. Comorbidities in headache disorders. Springer International Publishing Switzerland (ISBN 978-



3-319-41452-2);2017;1:1-22.

- Chai CN, Peterlin BN, Scher AI, Sacco S. Obesity and Headache. In: Martelletti P, Di Giamberardino MA Eds. Comorbidities in headache disorders. Springer International Publishing Switzerland (ISBN 978-3-319-41452-2);2017;7:121-148.
- Pistoia F, Sacco S. Migraine and the use of combined hormonal contraception. In: Massen van den Brink A, MacGregor A Eds. Gender and migraine. Springer International Publishing Switzerland 2019; ISBN 978-3-030-02987-6 ISBN 978-3-030-02988-3 (eBook) <https://doi.org/10.1007/978-3-030-02988-3>.
- Sacco S, Carolei A. Migraine, Stroke and the Heart. In: Ferrari M, Haan J, Charles A, Dodick DW, Fumihiko S eds. Oxford Handbook of Headache Syndromes. Oxford University Press, UK 2018;in press.
- Pistoia F, Sacco S, Sarà M, Carolei A. The Heart-Brain Connection in Patients with Disorders of Consciousness. In: Govoni S., Politi P., Vanoli E. (eds) Brain and Heart Dynamics. Springer, Cham 2019;1-10.
- Carolei A, Sacco S. ACE-inibitori e sartani nella prevenzione cerebrovascolare primaria e secondaria. In: Sartani e protezione vascolare. Trimarco B, Carolei A, Eds. BGP Edizioni Scientifiche, Milano, 2007:89-115.
- Gandolfo C, Bastianello S, Carlucci G, Carolei A, Ciccone A, Di Pasquale G, Grezzana L, Leonardi M, Meneghetti G, Menegolli G, Ottonello GA, Pantano P, Pantoli D, Sacco S. Epidemiologia. In: SPREAD. Ictus cerebrale: linee guida italiane di prevenzione e trattamento. Pubblicazioni Catel – Hyperphar Group SpA, Milano 2007:45-54.
- Gandolfo C, Bastianello S, Carlucci G, Carolei A, Ciccone A, Di Pasquale G, Grezzana L, Leonardi M, Meneghetti G, Menegolli G, Ottonello GA, Pantano P, Pantoli D, Sacco S. Inquadramento diagnostico clinico. In: SPREAD. Ictus cerebrale: linee guida italiane di prevenzione e trattamento. Pubblicazioni Catel – Hyperphar Group SpA, Milano 2007:55-92.
- Cerrato P, Agostoni E, Buonocore G, Burlina A, Dani C, Del Sette M, Magoni M, Molinari C, Musolino R, Nencini P, Pantoni L, Rasura M, Sacco S, Saracco P, Sciolla R, Sterzi R, Toso V. Ictus pediatrico e giovanile – ictus di origine rara. In: SPREAD. Ictus cerebrale: linee guida italiane di prevenzione e trattamento. Pubblicazioni Catel – Hyperphar Group SpA, Milano 2007:533-582.
- Sacco S, Di Dionisio L, Carolei A. Cefalea e patologia cerebrovascolare. In: Pini LA, Sarchielli P, Zanchin G Eds. Trattato italiano delle cefalee. Centro Scientifico Editore, Torino, 2009:345-352.



	<ul style="list-style-type: none">• Sacco S, Carolei A. Stroke: clinica. In: Sandrini G, Dattola R, Eds. Compendio di Neuroriabilitazione: dai quadri clinici alla presa in carico della disabilità. Verduci Editore, Roma, 2012;15:249-266.• Sacco S, Carolei A. Le patologie cerebrovascolari. In: Manzoni GC, Torelli P, Eds. Neurologia. Società Editrice Esculapio, Bologna, 2012;14:211-237.• Carolei A, Sacco S, Ducati A. Malattie Cerebrovascolari. In: Pinessi L, Gentile S, Rainero I. Neurology Book - Clinica e Terapia. Edi-Ermes, Milano, 2015, Capitolo 2:39-109 (ISBN 9788870513639).
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L'AQUILA, 5 FEBBRAIO 2021