

## PAUL DUDLEY WHITE INTERNATIONAL SCHOLARS

The Paul Dudley White International Scholar Award recognizes authors that contributed to the highest ranked accepted abstract from each country that submitted abstracts to a scientific meetings. Dr. Paul Dudley White was one of the founders of the American Heart Association and championed global cardiovascular health strategies.

COUNTRY	AUTHOR BLOCK	PUBLISHING TITLE
Argentina	<b>Ivan Lylyk</b> , Esteban Scrivano, Rodolfo Nella Castro, Javier Lundquist, Nicolas Perez, Sebastian Veloso, Daiana Federico, Andres Cardenas, Juan Ignacio Diaz Figueroa, Mauricio Roussel, Rodrigo Muñoz, Pedro N. Lylyk, Carlos Bleise, Pedro Lylyk Sr.	Long-term Outcomes From The Pipeline Embolization Devices For The Treatment Of Intracranial Aneurysms (PEDESTRIAN) Registry With Ped Shield Sub-analysis
Australia	<b>Daniel Beard</b> , Magdalena Litman, Sara Azarpeykan, Oktay Uzun, Deen Bhatta, Alastair M. Buchan, Neil Spratt, Donald Ingber	Shear-activated Nanoparticle Aggregates Containing Nitroglycerin Selectively Increase Collateral Perfusion During Experimental Ischemic Stroke
Austria	<b>Martha Marko</b> , Esmee Venema, Bijoy K. Menon, Maxim Mulder, Diederik W. Dippel, Hester Lingsma, Bob Roozenbeek, Andrew M. Demchuk, Michael D. Hill, Mayank Goyal, Mohammed Almekhlafi	Outcome Prediction In Late-Window Endovascular Treatment - Application Of MR PREDICTS To Patients Treated Beyond 6 Hours
Belgium	<b>Adrien Guenego</b> , Noemie Ligot, Boris Lubicz	Hypoperfusion Intensity Ratio Predicts Infarct Growth After Successful Thrombectomy For Distal Medium Vessel Occlusions
Brazil	<b>Adriana B. Conforto</b>	Quality Of Ischemic Stroke Care Before And After The Covid-19 Pandemic
Canada	<b>Fouzi Bala</b> , Wu Qiu, Manon Kappelhof, Petra Cimflova, Beom Joon Kim, Rosalie McDonough, Nishita Singh, Nima Kashani, Mohamed Najm, Johanna Maria Ospel, Ankur Wadhwa, Raul G. Nogueira, Andrew M. Demchuk, Alexandre Poppe, Mohammed Almekhlafi, Mayank Goyal, Michael Hill, Bijoy K. Menon	Ability Of Radiomics Versus Humans In Predicting First-pass Effect After Endovascular Treatment In The Escape-na1 Trial
China	<b>Ximing Nie</b> , Liping Liu	Endovascular Treatment With Or Without Intravenous Alteplase For Acute Ischemic Stroke Due To Basilar Artery Occlusion
Denmark	<b>Sigrid Breinholt Vestergaard</b> , Andreas Gammelgaard Damsbo, Rolf Blauenfeldt, Grethe Andersen, Janne K. Mortensen	Higher Pre-stroke Physical Activity Is Associated With Fewer Post-stroke Depressive Symptoms In Patients Treated With Citalopram As Compared To Placebo

Finland	<b>Liisa Tomppo</b> , Kristiina Rannikmae, Tara M. Stanne, Jukka Putaala, Daniel Strbian, Christina Jern, Sahlgrenska Acad, Frank-Erik de Leeuw, Israel Fernandez Cadenas, Agnieszka M. Slowik, Giorgio Boncoraglio, Arne Lindgren, Jordi Jimenez Conde, Reinhold Schmidt, Pankaj Sharma, Robin Lemmens, Olle Mealnder, Peter Rothwell, Christopher Levi, Catherine Sudlow, Stephanie Debette, Tiina Metso, Guillaume Pare, Hugh Markus, Danish Saleheen, John Danesh, Ramin Zand, Bradford B. Worrall, James F. Meschia, Tatjana Rundek, Daniel Woo, Jin-moo Lee, Marguerite R. Irvin, Caitrin W. McDonough, Kathryn M. Rexrode, Sylvia W. Wassertheil-Smoller III, Jonathan Rosand, Christian Gieger, Martina Muller-Nurasyd, Veikko V. Salomaa, Yoichiro Kamatani, Robin Walters, Zhengming Chen, Martin Dichgans, Rainer Malik, Brady Gaynor, John Cole, Huichun Xu, Braxton D. Mitchell, Steven J. Kittner	Sex-specific Genome Wide Association Study Of Early-onset Ischemic Stroke
France	<b>Manoelle Kossorotoff</b> , Christian Denier, Beatrice Husson, Augustin Ozanne, Celine Bellesme, Basile Kerleroux, Olivier Naggara	Recanalization Treatments In Pediatric Stroke: Safety And Efficacy Data Issued From The French KidClot Study
Germany	<b>Jan Hendrik Schaefer</b> , Ferdinand O. Bohmann, Björn Misselwitz, Geschäftsstelle Qualitätssicherung Hessen, Christian Foerch	Diverging Time Trends Of Gender-specific Ischemic Stroke Incidence - 10-year-analysis Of A State-wide Registry In Germany
India	<b>Bharat Rawlley</b> , Sarah Marchina, Stefanie P. Cappucci, Sandeep Kumar	An Investigation On First Author Gender Disparities In Stroke-related Randomized Controlled Trials
Ireland	<b>Mairead O. Donoghue</b> , Siobhan Leahy, Pauline Boland, John McManus, Rose Galvin, Sara Hayes	Rehabilitation Of Cognitive Deficits Post-stroke: Systematic Review And Meta-analysis Of Randomised Controlled Trials Of Non-pharmacological Interventions
Israel	<b>Igal Iancu</b> , Boris Draznin	Use Of A Novel Patient Simulation Application To Assess Physicians' Knowledge In The Management Of Atrial Fibrillation And Stroke Prevention
Japan	<b>Naoko Nishimura</b> , Kuniyasu Niizuma, Michael Wald, Keiko Hasegawa, Teiji Tominaga, Keiji Hasumi	Results From A Phase 2a Study Of TMS-007, An SMTP Family Anti-inflammatory Prothrombolytic, On Patients With Acute Ischemic Stroke Up To 12 Hours After Onset
Korea, Republic of	<b>Eungjoon Lee</b> , Da Jung Kim, Joo-Youn Cho, Keun-hwa Jung	Putrescine And Kynurenine Are Associated With Large Artery Atherosclerosis Stroke: Targeted Metabolomics Study

Netherlands	<b>Katarzyna Krzywicka</b> , Anita van de Munckhof, Mayte Sanchez van Kammen, Mirjam R. Heldner, Katarina Jood, Erik Lindgren, Turgut Tatlisumak, Jukka Putaala, Johanna A. Kremer Hovinga, Saskia Middeldorp, Marcel M. Levi, Charlotte Cordonnier, Marcel Arnold, , Aeilko H. Zwinderman, José M. Ferro, Jonathan M. Coutinho, Diana Aguiar de Sousa	Age Stratified Risk Of Cerebral Venous Sinus Thrombosis After Sars-Cov-2 Vaccination
New Zealand	<b>Jae Beom Hong</b> , William Diprose, Michael Wang, Juliette Meyer, Dean Kilfoyle, P. Alan Barber	Direct Bypass To Endovascular Capable Stroke Center Compared To Secondary Transfer From Primary Stroke Centers
Nigeria	<b>Akinkunmi Paul Okekunle</b> , Osahon J. Asowata, Ayomide Owolabi, Adekunle Fakunle, Onoja M. Akpa, Fred S. Sarfo, Albert Akpalu, Kolawole Wahab, Reginald Obiako, Morenikeji Komolafe, Lukman Owolabi, Godwin Osaigbovo, Rufus Olusola Akingemi, Bruce Ovbiagele, Mayowa Owolabi	Dietary Patterns And Blood Pressure Profiles Among Stroke-free Africans: Evidence From The Stroke Investigative Research And Educational Network Study In Sub-Saharan Africa.
Panama	<b>Nelson Novarro-Escudero</b> , Alcibiades Villarreal, Gabrielle B. Britton	Association Of Depressive Symptoms, Carotid Stenosis And The Co-occurrence Of Both With Inflammatory Markers In An Elderly Panamanian Cohort
Philippines	<b>Katrina Hannah Ignacio</b> , Jose Danilo Diestro, Jose Miguel Medrano, Sitti Khadija Salabi, Alvin Logronio, Sedic John Factor, Jose Leonard Rivera Pascual V., Sharon Ignacio, Maria Carissa Pineda-Franks	Depression And Anxiety After Stroke In A Young Adult Population
Portugal	<b>Diana Aguiar de Sousa</b> , Mayte Sanchez van Kammen, Sven Poli, Charlotte Cordonnier, Mirjam Heldner, Anita van de Munckhof, Katarzyna Krzywicka, Thijs van Haaps, Alfonso Ciccone, Saskia Middeldorp, Marcel Levi, Johanna A. Kremer Hovinga, Suzanne Silvis, Sini Hiltunen, Maryam Mansour, Antonio Arauz, Miguel Barboza, Thalia S. Field, Georgios K. Tsivgoulis, Simon Nagel, Erik Lindgren, Turgut Tatlisumak, Katarina Jood, Jukka Putaala, José M. Ferro, Marcel Arnold, Jonathan Coutinho	Characteristics And Outcomes Of Cerebral Sinus Venous Thrombosis In SARS-CoV-2 Vaccine-induced Thrombotic Thrombocytopenia
Qatar	<b>Adnan Khan</b> , Naveed Akhtar, Muhammad Faisal Wadiwala, Albandary Al Qurashi, Georgios Ponirakis, Ioannis Petropoulos, Maher Saqqur, Ashfaq Shuaib, Rayaz Malik	Vascular Risk Factor Reduction Is Associated With Corneal Nerve Regeneration In Patients With Tia And Ischemic Stroke

Saudi Arabia	<b>Abdullah Alharbi</b> , Faisal Alamri, Seraj Makkawi, Hussain Alqahtani, Amer Alali, Maan Almaghrabi	Effects Of Vitamin D Level On Stroke Clinical Severity - A Retrospective Study In Saudi Arabia.
Singapore	<b>Benjamin YQ Tan</b> , Jamie SY Ho, Andrew Ho, Pin Pin Pek, Ching-Hui Sia, Leonard L. Yeo, Vijay Sharma, Marcus E. Ong, Joel Cze-Loong Aik, Huili Zheng	Atrial Fibrillation Modifies The Effect Of Air Pollution On Ischemic Stroke
Spain	<b>Alvaro Garcia-Tornel Garcia</b> , Marta Rubiera, Marta Olive-Gadea, Manuel Requena, Sandra Boned, Marian Muchada, Jorge Pagola, David Rodriguez-Luna, Matias Deck, Jesus M. Juega, Noelia Rodriguez-Villatoro, Alejandro Tomasello, Carlos Piñana, David Hernandez, Francisco Purroy, Natalia Perez de la Ossa, Sonia Abilleira, Carlos A. Molina, Marc Ribo	Timing The Optimal Transfer Modality For Suspected Large-vessel Stroke Patients: A Post-hoc Analysis Of The Racecat Trial
Switzerland	<b>Christoph Kurmann</b> , Johannes Kaesmacher, Daniel L. Cooke, Marios Psychogios, Johannes Weber, Demetrius Lopes, Greg Albers, Pasquale Mordasini	Evaluation Of Flat Panel Detector Whole Brain Perfusion Imaging In Acute Stroke Patients: Comparison With Computer Tomography Perfusion Imaging
Taiwan	<b>Yung Chia Hsieh</b> , Hsin-hsi C. Tsai, Jih Syuan Lin, Zi Ting Kuo, Chi Ying Ho, Chih Hung Chen, Che-feng Chang	Meningeal Lymphatic System Modulates Intra-parenchymal Hematoma Clearance And Brain Recovery In Experimental Intracerebral Hemorrhage
Thailand	<b>Wiphawadee Potisopha</b> , Karen M. Vuckovic, Holli A. Devon, Chang Park, Nichapatr Phutthikhamin, Patricia Hershberger	Seeking Support For Symptoms Of Stroke Delays Emergency Medical Service Activation For Thai Women And Men
Turkey	<b>Ethem M. Arsava</b> , Mehmet Akif Topcuoglu, Ilknur Ay, Eric Liebler, Hakan Ay	Non-invasive Vagus Nerve Stimulation For The Acute Treatment Of Ischemic Or Hemorrhagic Stroke
United Kingdom	<b>Jesse Dawson</b> , Charles Liu, Gerard E. Francisco, Steven C. Cramer, Steven L. Wolf, Anand Dixit, Jen Alexander, Rushna Ali, Benjamin Brown, Wuwei Feng, Lou DeMark, Steven Kautz, Arshad Majid, Michael Wayne O'Dell, David Pierce, Cecilia Prudente, Jessica Redgrave, Duncan Turner, Brent Tarver, Teresa Jacobson Kimberley	Vagus Nerve Stimulation Paired With Rehabilitation For Upper Limb Motor Function After Ischaemic Stroke: Sub-group Analysis Of The Randomised, Blinded, Pivotal, Vns-Rehab Device Trial.
United States	<b>Julian Acosta</b> , Cameron Both, Cyprien Rivier, Audrey C. Leasure, Thomas M. Gill, Sam Payabvash, Kevin N. Sheth, Guido J. Falcone	Observed And Genomic Life'S Simple 7 Influence Brain Health-related Neuroimaging Traits In Persons Without Stroke Or Dementia