



2017/2018

Rüdiger von Kummer¹

Published online: 20 December 2017

© Springer-Verlag GmbH Germany, part of Springer Nature 2017

Happy New Year *Neuroradiology* readers!

At the beginning of 2017, Alex Rovira, current President of the European Society of Neuroradiology (ESNR), challenged *Neuroradiology* to publish editorials on hot topics, pro and con debates, state-of-the-art reviews and to solicit both young and senior neuroradiologists globally to publish their research in our Journal [1]. Since then, *Neuroradiology* has published 115 original research papers (primarily in the field of diagnostic, functional, pediatric, and interventional neuroradiology), 28 letters to the Editor, three editorials, the Guidelines for standards of practice in interventional neuroradiology [2], and eight state-of-the-art reviews: central nervous system complications after stem cell and organ transplantation [3]; non-odontogenic tumors of facial bones [4]; diffusion tensor imaging as a prognostic marker for motor recovery after stroke [5]; the spectrum of MRI findings in progressive supranuclear palsy [6]; the structural connectome in children [7]; cerebral ischemic edema and neuronal death [8]; endovascular treatment of carotid artery dissection and intracranial occlusion [9]; and high-resolution vessel wall MRI of intracranial atherosclerotic disease [10].

Having met several goals set by the ESNR President, I offer heartfelt thanks to our Section Editors and reviewers for identifying the best science out of voluminous submissions. I also thank all authors who deemed *Neuroradiology* to be the best home for their research articles. Finally, I thank our Managing Editor, Dr. Lisa Babinec, for facilitating the publishing process alongside the Production team, Springer Publishers for their support and commitment to publication ethics, and the members of the Editorial Board for sharing their ideas and supporting a dynamic peer review process.

In 2018, we aim to stimulate scientific discussions on new diagnostic and therapeutic concepts in neuromedicine. Thus, we will appreciate receiving letters commenting upon

published articles and Editorials by experts in the field calling into question current concepts and convictions.

Of note in this issue, ESNR advertises for the position of a new Editor-in-Chief—making the election for this position more transparent—with a term beginning on 1 January 2019.

With the March XXI Symposium *Neuroradiologicum* in Taipei, Taiwan, the 41st ESNR Annual Meeting in Rotterdam, Netherlands, in September, and the 53rd Annual Congress of the German Society of Neuroradiology (neuroRAD 2018) in Frankfurt, Germany, in October, I look forward to an exciting 2018.

References

1. Rovira A (2017) ESNR presidential address, 2017. *Neuroradiology* 59(1):1–2. <https://doi.org/10.1007/s00234-016-1759-x>
2. Jansen O, Szikora I, Causin F, Bruckmann H, Lobotesis K (2017) Standards of practice in interventional neuroradiology. *Neuroradiology* 59(6):541–544. <https://doi.org/10.1007/s00234-017-1837-8>
3. Server A, Bargallo N, Floisand Y, Sponheim J, Graus F, Hald JK (2017) Imaging spectrum of central nervous system complications of hematopoietic stem cell and solid organ transplantation. *Neuroradiology* 59(2):105–126. <https://doi.org/10.1007/s00234-017-1804-4>
4. Becker M, Stefanelli S, Rougemont AL, Poletti PA, Merlini L (2017) Non-odontogenic tumors of the facial bones in children and adolescents: role of multiparametric imaging. *Neuroradiology* 59(4):327–342. <https://doi.org/10.1007/s00234-017-1798-y>
5. Puig J, Blasco G, Schlaug G, Stinear CM, Daunis IEP, Biarnes C, Figueras J, Serena J, Hernandez-Perez M, Alberich-Bayarri A, Castellanos M, Liebeskind DS, Demchuk AM, Menon BK, Thomalla G, Nael K, Wintermark M, Pedraza S (2017) Diffusion tensor imaging as a prognostic biomarker for motor recovery and rehabilitation after stroke. *Neuroradiology* 59(4):343–351. <https://doi.org/10.1007/s00234-017-1816-0>
6. Sakurai K, Tokumaru AM, Shimoji K, Murayama S, Kanemaru K, Morimoto S, Aiba I, Nakagawa M, Ozawa Y, Shimohira M, Matsukawa N, Hashizume Y, Shibamoto Y (2017) Beyond the midbrain atrophy: wide spectrum of structural MRI finding in cases of pathologically proven progressive supranuclear palsy. *Neuroradiology* 59(5):431–443. <https://doi.org/10.1007/s00234-017-1812-4>
7. Meoded A, Huisman T, Casamassima MGS, Jallo GI, Poretti A (2017) The structural connectome in children: basic concepts,

✉ Rüdiger von Kummer
Ruediger.vonkummer@uniklinikum-dresden.de

¹ Institute and Polyclinic of Diagnostic and Interventional Neuroradiology, Universitätsklinikum Dresden, Dresden, Germany

- how to build it, and synopsis of challenges for the developing pediatric brain. *Neuroradiology* 59(5):445–460. <https://doi.org/10.1007/s00234-017-1831-1>
8. von Kummer R, Dzialowski I (2017) Imaging of cerebral ischemic edema and neuronal death. *Neuroradiology* 59(6):545–553. <https://doi.org/10.1007/s00234-017-1847-6>
 9. Hoving JW, Marquering HA, Majoie C (2017) Endovascular treatment in patients with carotid artery dissection and intracranial occlusion: a systematic review. *Neuroradiology* 59(7):641–647. <https://doi.org/10.1007/s00234-017-1850-y>
 10. de Havenon A, Mossa-Basha M, Shah L, Kim SE, Park M, Parker D, McNally JS (2017) High-resolution vessel wall MRI for the evaluation of intracranial atherosclerotic disease. *Neuroradiology* 59(12):1193–1202. <https://doi.org/10.1007/s00234-017-1925-9>