

INCUBATOR PUBLICATIONS

- 1. Changes in brain magnetic resonance imaging patterns for preterm infants after introduction of a magnetic resonance-compatible incubator coil system: 5-year experience at a single institution**
Hyun-HaeCho, In-OneKim, Jung-EunCheon, Young HunChoi, So MiLee Woo, SunKim
European Journal of Radiology, Volume 85, 2016
- 2. Neonatal Imaging Using an MR-compatible Incubator**
Catherine Limperopoulos, Monika Bekiesinska
Signa Magazine GE, Autumn 2016
- 3. Evaluation of 100 braqin examinations using a 3 Tesla MR-compatible incubator – safety, handling and image quality**
Selma Sirin, Sophia L. Goericke, Britta M. Huening, Anja Stein, Sonja Kinner, Ursula Felderhoff-Mueser, Bernd Schweiger
© Springer-Verlag Berlin Heidelberg 2013
- 4. The MR-compatible neonatal incubator in practice**
Annah Lane, Lai-Man R Chuk, Paul B Colditz and Alan Coulthard
Journal of Paediatrics and Child Health 49 (2013) E377-E380, © 2013 The Authors
- 5. First Experience with Neonatal Examinations with the Use of MR-Compatible Incubator**
Monika Bekiesińska-Figatowska, Sylwia Szkudlińska-Pawlak, Anna Romaniuk-Doroszewska, Marek Duczkowski, Beata Iwanowska, Agnieszka DuczkowskaBD, Jarosław Madzik, Hanna Brągoszewska

<http://www.polradiol.com/abstract/index/idArt/890371>
- 6. Zerebrale Bildgebung in der Neonatologie: Bedeutung der MRT**
Hüning, B., Sirin, S., Schweiger, B., Schara, U., Felderhoff-Müser, U.
Neuropädiatrie in Klinik und Praxis 13.Jg.(2014)3:70-80
- 7. Safety of routine early MRI in preterm infants,**
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8. “Comparison of neonatal MRI examinations with and without an MR-compatible incubator”

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European journal of paediatric neurology 14 (2010) 410 e4 17

9. “Comparison of neonatal MRI examinations with and without an MR-compatible incubator: Advantages in examination feasibility and clinical decision-making”

Z. Rona, K. Klebermass, F. Cardona, C.D. Czaba, P.C. Brugger, M. Weninger, Pollak, D. Prayer
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10. “Magnetic resonance imaging of the neonatal brain”

Ariel Prager, Sudipta Roychowdhury
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11. “Advances in magnetic resonance neuroimaging techniques in the evaluation of neonatal encephalopathy”

A. Panigrahy, S. Blüml
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12. “MRI scans in premature infants can predict future developmental delays”

Beth Miller
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13. “Ultrafast Magnetic Resonance Imaging of the Neonate in a Magnetic Resonance-Compatible Incubator with Built-in Coil”

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14. “MRI-Compatible Incubator Allows High-Quality Neonatal Imaging”

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15. “MRI delineates complexities of preterm infant brain”

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L. Volkin and R. S. Dargan, Contributing Writers ASTR
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M. Trevino
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18. “MR Imaging of Newborns by Using a MR-Compatible Incubator with Integrated Radiofrequency Coils – Initial Experience”

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Marvin D. Nelson
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19. “Functional MRI in neonates using neonatal head coil and MR compatible incubator”

S. G Erberich, P. Friedlich, I. Seri, M.D. Nelson Jr., S. Blüml
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20. “Functional MRI in neonates using neonatal head coil and MR compatible incubator”

S. G Erberich, P. Friedlich, I. Seri, M.D. Nelson Jr., S. Blüml
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