



# Publikationen und Vorträge 2018

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## Apotheke

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### Abstract/Poster presentation

- Lisibach A, Wiedemeier P, Csajka C, Lutters M
  - Pilot study: First steps for the development of a predictive tool for delirium, präsentiert am Symposium für Klinische Pharmazie der European Society of Clinical Pharmacy (ESCP) in Belfast, Nordirland

## Institut für Pathologie

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### Originalarbeiten

- Heinzlmann-Schwarz V., Knipprath Mészáros A., Stadlmann S., Jacob F., Schoetzau A., Russell K., Friedlander M., Singer G., Vetter M.:
  - Letrozole may be a valuable maintenance treatment in high-grade serous ovarian cancer patients. *Gynecol Oncology* 148:79-85, 2018
- Ramser M., Eichelberger S., Däster S., Weixler B., Kraljevi, M., Mechera R., Tampakis A., Delko T., Güth U., Stadlmann S., Terracciano L., Drosner R.A., Singer G.:
  - High OX40 expression in recurrent ovarian carcinoma is indicative for response to repeated chemotherapy. *BMC Cancer* 18:425, 2018
- Birindelli E., Kubik-Huch R., Stadlmann S., Leo C.:
  - Mammakarzinom bei Zwillingen. *Frauenheilkunde aktuell* 2: 32-35, 2018
- Schmidt A., Caspar C., Schmidt-Weiss E., Stadlmann S.:
  - Clinicohistopathological characteristics of malignant melanoma in the gall bladder: A case report and review of the literature. *Case Reports in Pathology* 20: 1-4, 2018

### Publizierte Abstracts

- Sen I, Sromek K, Singer G.:
  - Next generation sequencing as a tool to unravel ovarian serous cancer. E-Poster. SGPATH Annual meeting 2018 Lugano

### Studentenkurse und Vorlesungen an der Universität Basel

- Singer G., Stadlmann S.:
  - Histopathologiekurs der Mamma, 3. Jahreskurs, TB Reproduktion, 18.1.6.4., Universität Basel, 12.04.2018
- Singer G., Stadlmann S.:
  - Histopathologiekurs des Corpus uteri und des Ovars, 3. Jahreskurs, TB Reproduktion, 18.1.1.6., Universität Basel, 12.04.2018
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- Histo- und Zytopathologiekurs: Dysplasien und Tumoren der Cervix uteri, 3. Jahreskurs, TB Reproduktion, 18.1.6.8, Universität Basel, 19.04.2018
- Singer G.:
  - Tumoren des Corpus uteri, TB Reproduktion, 18.1.6.10, Universität Basel, 19.04.2018
  - Tumoren der Adnexe, TB Reproduktion, 18.1.6.11., Universität Basel, 19.04.2018
- Stadlmann S.:
  - Makrokurs Pathologie Benigne und maligne Tumoren, 13.1.4.21, TB Gesund – Krank - Tumor 3.BA, Universität Basel, 02.10.2018
  - Makrokurs Pathologie Herz, Aorta, 2.JK, 9.1.4.13, Universität Basel, 05.04.2018
  - Vorlesung Pathologie, Klinik und Therapie der Vitien an Mitral- und Aortenklappe 4. Jahreskurs 21.1.6.1, Universität Basel, 04.10.2018
  - Total SREP Capital Requirements (TSCR) I Onkologie, TB Gesund-Krank-Tumor, Prostatakarzinom 3. BA , Universität Basel, 09.10.2018
  - Total SREP Capital Requirements (TSCR), TB Reproduktion, Hyperprolaktinämie 3. BA, Universität Basel, 10.04.2018

### **Fachspezifische Weiterbildungen**

- Prof. Dr. med. Gad Singer
  - Schnittseminar Liver, biliary tract and pancreas: differential diagnoses in routine practice, Schweizerische Abteilung der IAP, SGPath, Bern, Schweiz, 27.01.2018
  - Schnittseminar 84. Annual Congress of Swiss Society of Pathology, Lugano, Schweiz, 10.11.2018
  - Workshop Mamma- und Gynäkopathologie SGPath, Zürich, 8.3.2018
  - Schulung Ziele und deren Erreichung, KSB, Baden, Schweiz, 22.05.2018
- PD Dr. med. Sylvia Stadlmann
  - 102. Jahrestagung der Deutschen Gesellschaft für Pathologie (DGP), Berlin, Deutschland, 24.05.-26.05.2018
  - DGP-IAP Kurs III - Seminar Pankreastumoren, Berlin, Deutschland, 25.05.2018.
  - Schulung Ziele und deren Erreichung, KSB, Baden, Schweiz, 22.05.2018
  - Schnittseminar Liver, biliary tract and pancreas: differential diagnoses in routine practice, Schweizerische Abteilung der IAP, SGPath, Bern, Schweiz, 27.01.2018
  - Schnittseminare 1 und 2, 84. Annual Congress of Swiss Society of Pathology, Lugano, Schweiz, 10.11.2018
  - Fallvorstellungen an Tumorboards 2018, KSB
  - Fallvorstellungen an Senologiekonferenzen 2018, KSB
- Dr. med. Boris Kuzmanic
  - Schnittseminar der Schweizerischen Abteilung der IAP, Bern, 27.01.2018
  - Quality workshop on PD-L1 testing, Bern, 09.03.2018

- Kurs "Führung und Management für Ärztinnen und Ärzte", H+ Bildung FMH Aarau, 22.08. – 14.11.2018
- Fortbildung Strahlenschutz Thema "Sentinel-Lymphknoten", KSB, 14.09.2018
- Symposium Schweizerische Gesellschaft für Pathologie (SGPath), 08.11.2018 und 10.11.2018
- 84. Annual Congress of Swiss Society of Pathology, Post graduate course, Lugano, 08.-10.11.2018
- Fallvorstellungen an Tumorboards 2018, KSB
- Fallvorstellungen an Senologiekonferenzen 2018, KSB

### **Betreuung Diplomarbeiten**

- Singer G.
  - Kaya Ö. Korrelation der molekularpathologischen Geneexpert Befunde mit den zytopathologischen und histopathologischen Befunden in Harnproben. Careum Zürich

### **Vorträge**

- Kuzmanic B.:
  - Klinisch pathologische Konferenz, KSB, 03.10.2018

## Radiologie

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### Originalarbeiten und Fallberichte

- Gascho D., Thali MJ., Niemann T.:
  - Post-mortem computed tomography: Technical principles and recommended parameter settings for high-resolution imaging. *Med Sci Law*. 2018;58:70-82, doi: 10.1177/0025802417747167.
- Hausmann D., Aksöz N., von Hardenberg J., Martini T., Westhoff N., Buettner S., Schoenberg SO., Riffel P.:
  - Prostate cancer detection among readers with different degree of experience using ultra-high b-value Diffusion-weighted Imaging: Is a non-contrast protocol sufficient to detect significant cancer? *Eur Radiol*. 2018;28:869-876, doi: 10.1007/s00330-017-5004-8.
- von Hardenberg J, Westhoff N, Baumunk D, Hausmann D, Martini T, Marx A, Porubsky S, Schostak M, Michel MS, Ritter M.:
  - Prostate cancer treatment by the latest focal HIFU device with MRI/TRUS-fusion control biopsies: A prospective evaluation. *Urol Oncol*. 2018 Sep;36(9):401.e1-401.e9.
- Hausmann D, Liu J, Budjan J, Reichert M, Ong M, Meyer M, Smakic A, Grimm R, Strecker R, Schoenberg SO, Wang X, Attenberger Ul.:
  - Image Quality Assessment of 2D versus 3D T2WI and Evaluation of Ultra-high b-Value (b=2,000 mm/s<sup>2</sup>) DWI for Response Assessment in Rectal Cancer. *Anticancer Res*. 2018 Feb;38(2):969-978.
- Sertdemir M, Weidner AM, Schoenberg SO, Morelli JN, Haecker A, Kirchner M, Weiss C, Hausmann D, Dinter DJ, Attenberger Ul.:
  - Is There a Role for Functional MRI for the Assessment of Extracapsular Extension in Prostate Cancer? *Anticancer Res*. 2018 Jan;38(1):427-432.
- Krischer B., Forte S., Niemann T., Kubik-Huch RA., Leo C.:
  - Feasibility of breast MRI after sentinel procedure for breast cancer with superparamagnetic tracers. *EJSO* 2018;44:74-79.
- Ignjatovic S., Omid R., Kubik-Huch RA., Anderson S., Ahlhelm FJ.:
  - The retroneural approach: an alternative technique for lumbar transforaminal epidural steroid injections. *Acta Radiol*. 2018;12:1508-1516. doi: 10.1177/0284185118762248. Epub 2018 Mar 9.
- Sanabria SJ., Goksel O., Martini K., Forte S., Frauenfelder T., Kubik-Huch RA., Rominger MB.:
  - Breast-density assessment with hand-held ultrasound: A novel biomarker to assess breast risk and to tailor screening? *Euro Radiol* 2018;28:3165–3175, DOI: 10.1007/s00330-017-5287-9.

- Schenkel M., Kaniewska M., Bühler T., Anderson S., Eid K.
  - No difference in flexion power despite iliopsoas fatty degeneration in healed hip fractures with large lesser trochanter displacement. *EJOST* 2018;28: 1313–1319. doi.org/10.1007/s00590-018-2200-4.
- Kaniewska M., Steinbach L., Neurauder U., Anderson S.:
  - Lipidus migrans – a radiology imaging feature after ankle injury. *Skeletal Radiology* 2018;47:1709-1715,doi.org/10.1007/s00256-018-2973-x.
- Berger F, Ebert L, Kubik Huch RA, Thali MJ, Niemann T.:
  - Application of Cinematic Rendering in Clinical Routine CT Examination of Ankle Sprains. Technical innovation. . *AJR* 2018;211:887-890, doi 10.2214/AJR.17.18630.
- Berger F, Kubik Huch RA, Niemann T, Schmid H, Poetzsch M, Fröhlich JM, Beer JH, Thali M, T. K.:
  - Gadolinium Distribution in Cerebrospinal Fluid after Administration of a Gadolinium-based MR Contrast Agent in Humans. *Radiology*. 2018;288(3):703-709, doi.org/10.1148/radiol.2018171829.
- Berger F, Niemann T, Kubik-Huch RA, Richter H, Thali MJ, Gascho D.:
  - Retained bullets in the head on computed tomography – Get the most out of iterative metal artifact reduction. *Eur J Radiol* 2018;103:124-130, doi.org/10.1016/j.ejrad.2018.04.019.
- Kaniewska M, de Beus JM, Ahlhelm FA, Mameghani A, Eid K, Kubik Huch RA, Anderson SE.:
  - Whole spine localizers of magnetic resonance imaging detect unexpected vertebral fractures. *Acta Radiologica*. Aug 2018, Epub ahead of print doi: 10.1177/0284185118796673
- Kaniewska M, Schenkel M, Eid K, Bühler T, Kubik-Huch RA, Anderson SE.:
  - Anatomy-based MRI assessment of the iliopsoas muscle complex after pertrochanteric femoral fracture. *Skeletal Radiology*. Aug. 2018, Epub ahead of print. doi: 10.1007/s00256-018-3048-8.
- Kubik-Huch RA, Weston M, Nougaret S, Leonhardt H, Thomassin-Naggara I, Horta M, Cunha TM, Maciel C, Rockall A, Forstner R.:
  - European Society of Urogenital Radiology (ESUR) Guidelines: MR Imaging of Leiomyomas. *European Radiology*. 2018;28(8):3125-3137.
- Niemann T, Jerjen I, Hefermehl L, Wang Z, Stampanoni M, Lehmann K, Kubik-Huch RA.:
  - Accuracy of ex vivo semiautomatic segmentation of urinary stone size in CT compared with manual size estimation in radiographic correlation. *Urology*. 2018 online, doi:10.1016/j.urology.2018.06.044.
- Niemann T, Jerjen I, Hefermehl L, Wang Z, Lehmann K, Kubik-Huch RA, Stampanoni M.:
  - Author reply: Editorial Comment. *Urology*. 2018 <https://doi.org/10.1016/j.urology.2018.06.047>.

- Nair A., Bartlett EC., Walsh SLF., Wells AU., Navani N., Hardavella G., Bhalla S., Calandriello L., Devaraj A., Goo JM., Klein JS., MacMahon H., Schaefer-Prokop C., Seo JB., Sverzellati N., Desai SR.;
  - Lung Nodule Evaluation Group (Collaborators). Variable radiologic lung nodule evaluation leads to divergent management recommendations. *Eur Respir J.* 2018 Nov 8. pii: 1801359. doi: 10.1183/13993003.01359-2018.
- Bensler S., Agten CA., Pfirrmann CWA., Sutter R.:
  - Osseous spurs at the fovea capitis femoris-a frequent finding in asymptomatic volunteers. *Skeletal Radiol.* 2018 Jan;47(1):69-77. doi: 10.1007/s00256-017-2763-x. Epub 2017 Aug 24. PMID: 28840285
- Bensler S., Sutter R., Pfirrmann CWA., Peterson CK.:
  - Particulate versus non-particulate corticosteroids for transforaminal nerve root blocks: Comparison of outcomes in 494 patients with lumbar radiculopathy. *Eur Radiol.* 2018 Mar;28(3):946-952. doi: 10.1007/s00330-017-5045-z. Epub 2017 Sep 11. PMID: 28894933
- Bensler S, Agten CA, Pfirrmann CWA, Sutter R.
  - Osseous spurs at the fovea capitis femoris-a frequent finding in asymptomatic volunteers. *Skeletal Radiol.* 2018 Jan;47(1):69-77. doi: 10.1007/s00256-017-2763-x. Epub 2017 Aug 24. PMID: 28840285
- Bensler S, Sutter R, Pfirrmann CWA, Peterson CK.
  - Particulate versus non-particulate corticosteroids for transforaminal nerve root blocks: Comparison of outcomes in 494 patients with lumbar radiculopathy. *Eur Radiol.* 2018 Mar;28(3):946-952. doi: 10.1007/s00330-017-5045-z. Epub 2017 Sep 11. PMID: 28894933
- Agten CA, Margaroli L, Bensler S, Fritz B, Rosskopf AB, Held U, Pfirrmann CWA.
  - Prevalence of vitamin D insufficiency in radiologists: a cross-sectional study. *Skeletal Radiol.* 2018 Jul;47(7):981-988. doi: 10.1007/s00256-018-2896-6. Epub 2018 Feb 2. PMID: 29396695
- Fritz B, Bensler S, Leunig M, Zingg PO, Pfirrmann CWA, Sutter R.
  - MRI Assessment of Supra- and Infratrochanteric Femoral Torsion: Association With Femoroacetabular Impingement and Hip Dysplasia. *AJR Am J Roentgenol.* 2018 Jul;211(1):155-161. doi: 10.2214/AJR.17.18882. Epub 2018 May 7. PMID: 29733696
- Fritz B, Bensler S, Thawait GK, Raithel E, Stern SE, Fritz J.
  - CAIPIRINHA-accelerated 10-min 3D TSE MRI of the ankle for the diagnosis of painful ankle conditions: Performance evaluation in 70 patients. *Eur Radiol.* 2019 Feb;29(2):609-619. doi: 10.1007/s00330-018-5591-z. Epub 2018 Jul 23. PMID: 30039221

- Jungmann PM, Gersing AS, Woertler K, Dietrich TJ, Baum T, Baumann F, Bensler S.
  - Reliable semiquantitative whole-joint MRI score for the shoulder joint: The shoulder osteoarthritis severity (SOAS) score. *J Magn Reson Imaging*. 2018 Aug 5. doi: 10.1002/jmri.26251. [Epub ahead of print] PMID: 30079543
- Bensler S, Dietrich TJ, Zubler V, Pfirrmann CWA, Sutter R.
  - Pincer-type MRI morphology seen in over a third of asymptomatic healthy volunteers without femoroacetabular impingement. *J Magn Reson Imaging*. 2018 Oct 14. doi: 10.1002/jmri.26297. [Epub ahead of print] PMID: 30318790
- Forte S., Dellas S., Stieltjes B., Bongartz G.:
  - Does the menstrual cycle affect the multimodal ultrasound tomography? *Acta Radiologica*. 2018 Oct 3:284185118805247.
- Schenkel M., Kaniewska M., Buehler T., Anderson S., Eid K.:
  - No difference in flexion power despite iliopsoas fatty degeneration in healed hip fractures with large lesser trochanter displacement. *Eur Journ Orthop Surg Traumatol* 2018 Oct,28(7) :1313-1319.
- Dimmick S., Gillett M., Buchan G., Sheehan P., Franks M., Ratchford A., Porges K., Day R., Milne T., Anderson S..
  - Prospective analysis of surfing and bodyboard injuries. March 2018 *Trauma*. DOI. org/10.1177/1460408617753660. Supported by Seed Grant RANZCR.
- Dimmick S, Patterson J, Anderson S, MadCougall G.
  - Injuries of the shoulder sustained by Surfboard riders. *J Sports Med Ther*. 2018, 3:010-016. DOI:10.29328/journal.jsmt.1001021. Supported by Seed Grant RANZCR.
- Bojaxhiu B, Ahlhelm F, Walser M, Placidi L, Kliebsch U, Mikroutsikos L, Morach P, Bolsi A, Lomax T, Pica A, Weber DC.
  - Radiation Necrosis and White Matter Lesions in Pediatric Patients With Brain Tumors Treated With Pencil Beam Scanning Proton Therapy. *Int J Radiat Oncol Biol Phys*. 2018 Mar 15;100(4):987-996. doi: 10.1016/j.ijrobp.2017.11.037. Epub 2017 Dec 1.



## Reviews und Übersichtsarbeiten

- Kaniewska M, Golofit P, Heubner M, Maake C, Kubik-Huch RA.
  - Suspensory ligaments of the female genital organs: MR evaluation with intraoperative correlation». *Radiographics* 2018;38:2195-2211.
- Lieb JM., Naumann N., Ahlhelm FJ.
  - Autoimmune reactions and paraneoplastic syndromes]. *Radiologe*, 2018;58:1080-1090. doi: 10.1007/s00117-018-0453-x.
- Lieb JM, Ahlhelm FJ. Agenesis of the corpus callosum
  - *Radiologe*. 2018 Jul;58(7):636-645. doi: 10.1007/s00117-018-0388-2.
- Ahlhelm F, Shariat K, Götschi S, Ulmer S.
  - Intracranial cystic lesions. *Radiologe*. 2018 Feb;58(2):120-131. doi: 10.1007/s00117-017-0322-z.
- Nougaret S., Horta M., Sala E., Lakhman Y., Thomassin-Naggara I., Kido A., Masselli G., Bharwani N., Sadowski E., Ertmer A., Otero-Garcia M., Kubik-Huch RA., Cunha TM., Rockall A., Forstner R.
  - Endometrial Cancer MRI staging: Updated Guidelines of the European of Urogenital Radiology. Epub Jul. 2018,
- Leo C, Kubik Huch RA.
  - Die Frau steht im Mittelpunkt. *Frauengesundheit*. 2018;8:5.

## Bücher

- J. Hodler, R.A. Kubik-Huch, G.K. von Schulthess (Eds.)
  - Diseases of the Abdomen and Pelvis 2018-2021. *Diagnostic Imaging - IDKD Book 2018*, Springer open
- Schönberg S.O., Budjan J., Hausmann D.:
  - Urinary Obstruction, Stone Disease, and Infection. In: Hodler J., Kubik-Huch R., von Schulthess G. (eds) *Diseases of the Abdomen and Pelvis 2018-2021*. IDKD Springer Series. Springer, Cham
- Niemann T.:
  - Das Röntgenbild des Thorax in der Rehabilitation – radiologische Grundlagen. In *Pneumologische Rehabilitation*. Schulz K, Buhr-Schinner H, Vonbank K et al. Dustri-Verlag. München: 2018. ISBN 978-3-87185-521-4.

## Casereports

- Kaniewska M, Steinbach LS, Neurauder U, Anderson SE.
  - Lipidus migrans-a radiology imaging feature after ankle injury. *Skeletal Radiol.* 2018 Dec;47(12):1709-1715. doi: 10.1007/s00256-018-2973-x. Epub 2018 May 21.
- Nordmann TM, Rosenberg M, Milosevic G, Ahlhelm FJ, Sandor P, Beer J:
  - Progressive supranukleäre Paralyse. Eine „Blick“ Diagnose. *Schweiz Med Forum* 2018; 18(06): 138-43

## Abstracts

- Milosevic G, Lutoschkin A, Kurz T, Niemann T, Kubik-Huch RA, Anderson SE.:
  - Crystal arthropathies covered (abstr.). Online Abstract Book of the Swiss Congress of Radiology ([www.radiologiekongress.ch](http://www.radiologiekongress.ch)) 2018:64; PO59
- Kaniewska M., Schenkel M., Eid K., Bühler T., Kubik-Huch RA., Anderson S.:
  - Anatomy-based MR classification of the iliopsoas muscle complex after pertrochanteric femur fracture. *ECR 2018, Wien, Book of abstracts 2018; S301:B-0537.*
- Lang K., Arboleda C., Forte S., Wang Z., Kubik-Huch RA., Stampanoni M.:
  - Exploring contrast agents in phase-contrast x-ray mammography: an ex vivo pilot study. *ECR 2018, Wien, Book of abstracts 2018, B-1417:S481.*
- Lunkiewicz M., Forte S.,Freiwald BK, Singer G., Kubik-Huch RA.:
  - Non-mass enhancement in breast-MRI: which BI-RADS descriptors for distribution and internal enhancement patterns have the highest likelihood of malignancy? *ECR 2018, Wien, Book of abstracts 2018, B-0919:S378.*
- Kaniewska M, Grabherr R, Kubik-Huch RA.:
  - Endometriosis – all the radiologist needs to know”. *SGR-SSR Jahreskongress; 2018; Lausanne. 66:PO65.*
- König F, Lunkiewicz M, Lindenlaub P, Kubik-Huch RA, Anderson S.:
  - Cystic lesions around the knee. *SGR-SSR Jahreskongress; 2018; Lausanne. 64:PO60.*
- Lunkiewicz M, Forte S, Freiwald B, Singer G, Kubik-Huch RA.:
  - Clustered Ring Enhancement versus other internal enhancement patterns in prediction of malignancy of Non-Mass Enhancement in Breast MRI. *SGR-SSR Jahreskongress; 2018; Lausanne. 6:SS101.*
- Milosevic G, Lutoschkin A, Kurz T, Niemann T, Kubik-Huch RA, Anderson S.:
  - Crystal arthropathies covered. *SGR-SSR Jahreskongress; 2018; Lausanne. 64:PO59.*
- Gier S, Hoffmann A, Kekelidze M, Eid K, Kubik-Huch RA, Anderson S.:
  - Calcific Tandonosis of the Shoulder. *SGR-SSR Jahreskongress; 2018; Lausanne. 64:PO58.*

- Ruby L., Sanabria S.J., Obrist A., Martini K., Forte S., Goksel O., Frauenfelder T., Kubik-Huch RA., Rominger M.B.:
  - Menstrual cycle-related changes in breast density using hand-held Speed-of-Sound Ultrasound. 14. – 16.11.2018, Interdisziplinärer Kongress Ultraschall 2018, Basel, S119:V13.04.
- Berger F., Hansi C., Niemann T.:
  - Furchen im Herzen - Ein Zufallsbefund bei parainfektöser Myokarditis / Myocardial Clefts - An Incidental Finding in Parainfectious Myocarditis DOI: <http://dx.doi.org/10.1016/j.ejso.2017.11.016> Praxis . 2018;107(11):1-4. <https://doi.org/10.1024/1661-8157/a002989>.
- Fischer J., Niemann T., Joha C.:
  - Left atrial appendage stenosis –clinically relevant? European Clinical Case Reports Congress 2018. Book of abstracts, p54, <https://eutranslationalmedicine.org/euccr-2018/>
- Bieri U., Rouden C., Keerl A., Zollikofer C., Niemann T., Nocito A.:
  - Sudden intraoperative deterioration of blood supply to the whole gastrointestinal tract during emergency left sided hemicolectomy. Swiss Knife 2018;15:72.14.
- Bensler S., Dietrich T. J. B., Pfirrmann C. W., Sutter R.:
  - MRI evaluation of pincer-morphology in asymptomatic volunteers –Comparison to patients with pincer-type femoroacetabular impingement (FAI). SGR-SSR Jahreskongress; 2018; Lausanne.13:SS128.
- Fritz B., Bensler S., Leunig M., Zingg P. O., Pfirrmann C. W., Sutter R.:
  - MRI assessment of supra- and infratrochanteric femoral torsion: Association with femoroacetabular impingement and hip dysplasia SGR-SSR Jahreskongress; 2018; Lausanne,13:SS130.
- S. Bensler, M. Walde, M. A. Fischer, C. K. Peterson, C. W. Pfirrmann, R. Sutter:
  - Outcome of interlaminar vs. transforaminal epidural steroid injections in lumbar disc herniation with particulate steroids. SGR-SSR Jahreskongress; 2018; Lausanne, 21:SS204.
- Ignjatovic S., Kubik-Huch RA., Anderson S., Ahlhelm F.J.:
  - Lumbar transforaminal epidural steroid injections: which injection technique is the safest? ISS 45th Annual Meeting 2018, Berlin, Deutschland, 26.-28.09.2018.
- Correia D, Pica A, Terribilini D, Zepter S, Bizzocchi N, Stieb S, Ahlhelm F, Herrmann E, Fix MK et al.
  - Whole ventricular irradiation for intracranial germ cell tumors: Dosimetric comparison of pencil beam scanned protons vs. IMRT. Neuro-Oncology 2018, Volume 20 (2): i85 (Poster ISPNO 2018, Denver, USA).
- Friedel A, Decker J, Wilzek V, Ahlhelm F, Wiggli B.
  - Case Report: Cerebral tuberculosis: Differential diagnosis in a low incidence country. Joint Annual Meeting 2018 (SSI,SSHH,SSTMP,SSTTM) P 104

## Preise

- D. Hausmann
  - Reviewer of the year award. European Radiology, Wien, 02.03.2018

## Vorträge

- Kubik RA.:
  - MRI of Gynaecologic imaging: how I do it, Ref. Contrast Agents. ECR 2018, Wien, 02.03.2018.
  - Gynaecological and obstetrics, Lecture: Imaging of the uterus. ECR 2018, Wien, 03.03.2018
  - Junior Image Interpretation Quiz, Young radiologists in the landscape of artificial intelligence: Eminence Joker. ECR 2018, Wien, 03.03.2018.
  - Non mass like enhancement in MRI. IBUS Seminar 2018, Zürich, 09. März 2018.
  - Round table: Radiology: What's new in early breast cancer. Kongress Schweiz. Gesellschaft für Senologie, Lugano, 28.09.2018.
  - Die DEXA-Messung aus Sicht der Radiologin. Interdisziplinäres Osteoporosesymposium, Baden, 04.10.2018
- D. Hausmann
  - Neue Ansätze bei der onkologischen Bildgebung. 12. Internationales StentD-Symposium, 06.10.2018
  - MR zur Charakterisierung von Nierentumoren. VSRN, Frühjahrskurse, MR-Kurs für Fortgeschrittene, 02.02.2018
- Niemann T.:
  - Röntgenanatomie der Lunge bis ins kleinste Detail – was sieht der Radiologe? Klinik Barmelweid, 16.02.2018.
  - Health impact assessment – wann ist Röntgenstrahlung indiziert? Klinik Barmelweid, 02.11.2018.
  - Muskuloskeletale Radiologie in der Rehabilitation – von Frakturen bis zur Arthrose 17.08.2018, Klinik Barmelweid.
- Bensler S.
  - 8th Educational SSSR Meeting: Acute Imaging in Children and Adolescents . Radiology: Sports Injuries, Auditorium Langhans, Inselspital 20.10.2018.
- Forte S:
  - Multimodale Ultraschalltomographie. Dreiländertreffen, 14.11.2018, Basel.
  - Radiologische Knacknüsse und Leckerbissen in der Praxis. Quali-Chränzli HausärzteWürenlingen, 12.09.2018

- Anderson S., Lunkiewicz M., Ritz A., Ignjatovic S., Peter A., Kurz M., Franz J.:
  - ESSR Amsterdam: Myositis and Fasciitis: Prevalence and Imaging Characteristics. Amsterdam, NL. June 15. 2018, June 13-16. Acknowledgements :
  - ESSR Tumor Course and Rostock Summer School on MSK Cross Sectional Imaging, Bone forming tumors. Course notes. Chairing Quiz session Germany. 13.-14.07.2018.
  - ISS Berlin : International Skeletal Society named lecture : Founders Lecture : Femoracetabular Impingement History and Radiographic Findings. Berlin 2018.
  - Open Learning Foundation Radiology Course. University of Vienna, AU and University of Corneil New York, USA. Lecture course : Bone and Soft Tissue Tumor Imaging. AAF Austrian-American Foundation Salzburg.
- Ahlhelm F.:
  - Update Neuroradiologie für Psychiater. PDAG Königsfelden.
  - MRI Befundung für Hausärzte. Hausarztfortbildung KSB,