

Wissenschaftliche Publikationen 2014

Originalarbeiten

Erstautorenschaften

Dörr W, Kallfels S, Herrmann T.

Response to the letter to the editor by Genc et al.

Strahlenther Onkol. 2014 Oct;190(10):963-4. (LETTER TO THE EDITOR)

Dörr W, Herrmann T, Baumann M.

Application of organ tolerance dose-constraints in clinical studies in radiation oncology.

Strahlenther Onkol. 2014 Jul;190(7):621-4, 626-7.

Dreindl R, Georg D, Stock M.

Radiochromic film dosimetry: considerations on precision and accuracy for EBT2 and EBT3 type films.

Z Med Phys. 2014 May;24(2):153-63.

Goldner G.

Randomized MRC RT01 trial of 64 Gy vs. 74 Gy in localized primary prostate cancer: Significant improvement in biochemical control, but still no significant improvement in long-term survival.

Strahlenther Onkol. 2014 Sep;190(9):853-4. (EDITORIAL)

Georg D, Hopfgartner J, Göra J, Kuess P, Kragl G, Berger D, Hegazy N, Goldner G, Georg P.

Dosimetric considerations to determine the optimal technique for localized prostate cancer among external photon, proton, or carbon-ion therapy and high-dose-rate or low-dose-rate brachytherapy.

Int J Radiat Oncol Biol Phys. 2014 Mar 1;88(3):715-22.

Heiduschka G, Grah A, Oberndorfer F, Seemann R, **Kranz A**, Kornek G, Wrba F, Thurnher D, **Selzer E.**

Significance of p16 expression in head and neck cancer patients treated with radiotherapy and cetuximab.

Strahlenther Onkol. 2014 Sep;190(9):832-8. (KORRESPONDENZAUTOR Selzer E.)

Herrmann H, Sadovnik I, Cerny-Reiterer S, Rülcke T, Stefanzi G, Willmann M, Hoermann G, Bilban M, Blatt K, Herndlhofer S, Mayerhofer M, Streubel B, Sperr WR, Holyoake TL, Mannhalter C, Valent P. Dipeptidylpeptidase IV (CD26) defines leukemic stem cells (LSC) in chronic myeloid leukemia.

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Kirchheiner K, Czajka-Pepl A, Ponocny-Seliger E, Scharbert G, Wetzel L, Nout RA, **Sturdza A**, Dimopoulos JC, **Dörr W**, **Pötter R.**

In reply to Whitley et al.

Int J Radiat Oncol Biol Phys. 2014 Oct 1;90(2):469-70. (EDITORIAL)

Kirchheiner K, Czajka-Pepl A, Ponocny-Seliger E, Scharbert G, Wetzel L, Nout RA, **Sturdza A**, Dimopoulos JC, **Dörr W**, **Pötter R.**

Posttraumatic stress disorder after high-dose-rate brachytherapy for cervical cancer with 2 fractions in 1 application under spinal/epidural anesthesia: incidence and risk factors.

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Kirchheiner K, Nout RA, Tanderup K, Lindegaard JC, Westerveld H, Haie-Meder C, Petrič P, Mahantshetty U, **Dörr W**, **Pötter R.**

Manifestation pattern of early-late vaginal morbidity after definitive radiation (chemo)therapy and image-guided adaptive brachytherapy for locally advanced cervical cancer: an analysis from the EMBRACE study.

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Review of clinical brachytherapy uncertainties: analysis guidelines of GEC-ESTRO and the AAPM.

Radiother Oncol. 2014 Jan;110(1):199-212. (CLINICAL GUIDELINE)

Kuess P, Bozsaky E, Hopfgartner J, Seifritz G, Dörr W, Georg D.

Dosimetric challenges of small animal irradiation with a commercial X-ray unit.
Z Med Phys. 2014 Dec;24(4):363-72.

Mock U, **Georg D**, Sölkner L, Suppan C, Vatnitsky SM, Flechl B, Mayer R, **Dieckmann K, Knäusl B.**
Assessment of improved organ at risk sparing for meningioma: light ion beam therapy as boost versus sole treatment option.

Radiother Oncol. 2014 Jun;111(3):451-6. (KORRESPONDENZAUTOR Georg D.)

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Groupe Europeen de Curietherapie-European Society for Therapeutic Radiology and Oncology (GEC-ESTRO) Breast Working Group.

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Brachytherapy. 2014 Jul-Aug;13(4):394-9. (KORRESPONDENZAUTOR Resch A.)

Schmid MP, Franckena M, **Kirchheiner K, Sturdza A, Georg P, Dörr W, Pötter R.**

Distant metastasis in patients with cervical cancer after primary radiotherapy with or without chemotherapy and image guided adaptive brachytherapy.

Gynecol Oncol. 2014 May;133(2):256-62.

Koautorenschaften

Ackerl M, Flechl B, **Dieckmann K**, Preusser M, Widhalm G, Sax C, Marosi C.

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Sorafenib for patients with pretreated recurrent or progressive high-grade glioma: a retrospective, single-institution study.

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Heiduschka G, Lill C, Schneider S, Seemann R, Kornek G, Schmid R, Kotowski U, Thurnher D.

The effect of cilengitide in combination with irradiation and chemotherapy in head and neck squamous cell carcinoma cell lines.

Strahlenther Onkol. 2014 May;190(5):472-9.

Heiduschka G, Lill C, Seemann R, Brunner M, **Schmid R**, Houben R, Bigenzahn J, Thurnher D.

The effect of resveratrol in combination with irradiation and chemotherapy: study using Merkel cell carcinoma cell lines.

Strahlenther Onkol. 2014 Jan;190(1):75-80.

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