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Bereiche

Medizinische Onkologie und Hämatologie

Position

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Forschungsgebiet

Melanom

Publikationen (33)

Núñez N, Berner F, Friebel E, Unger S, Wyss N, Gomez J, Purde M, Niederer R, Porsch M, Lichtensteiger C, Kramer R, Erdmann M, Schmitt C, Heinzerling L, Abdou M, Karbach J, Schadendorf D, Zimmer L, Ugurel S, Klümper N, Hölzel M, Power L, Kreutmair S, Capone M, Madonna G, Cevhertas L, Heider A, Amaral T, Hasan Ali O, Bomze D, Dimitriou F, Diem S, Ascierto P, Dummer R, Jäger E, Driessen C, Levesque M, van de Veen W, Joerger M, Früh M, Becher B, Flatz L. Immune signatures predict development of autoimmune toxicity in patients with cancer treated with immune checkpoint inhibitors. *Med (N Y)* 2023

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Herbrand A, Hemkens L, Novak U, Moffa G, Jörgen M, Hoogkamer A, Diem S, Goldkuhle M, Ewald H, Briel M, Schmitt A, Kasenda B. Association of Supporting Trial Evidence and Reimbursement for Off-Label Use of Cancer Drugs. *JAMA Netw Open* 2021; 4:e210380.

Wagner N, Schraag A, Klumpp B, Hoetzenecker W, Berking C, Richtig E, Ziemer M, Mangana J, Terheyden P, Loquai C, Nguyen V, Gebhardt C, Meier F, Diem S, Cozzio A, Flatz L, Röcken M, Garbe C, Gassenmaier M, Weide B, Leiter U, Lenders M, Kühl K, Reinhardt L, André F, Dudda M, Ring N, Ebel C, Stäger R, Zellweger C, Lang R, Paar M, Gussek P, Richtig G, Stürmer S, Kimeswenger S, Oellinger A, Forschner A, Eigentler T. Pretreatment metastatic growth rate determines clinical outcome of advanced melanoma patients treated with anti-PD-1 antibodies: a multicenter cohort study. *J Immunother Cancer* 2021; 9

Bickel A, Diem S, Flatz L, Stinn B, Siano M. First-line treatment of NRAS-mutated metastatic melanoma with a MEK inhibitor. *J Cancer Res Ther* 2021; 17:276-278.

Hasan Ali O, Hundsbeger T, Diem S, Müller S, Pop O, Markert E, Müller J, Moulin A, Ring S, Ackermann C, Berner F, Flatz L. Fingolimod and tumor-infiltrating lymphocytes in checkpoint-inhibitor treated cancer patients. *Cancer Immunol Immunother* 2020; 70:563-568.

Favara D, Larkin J, Powell N, Turajlic S, Chauhan D, Diem S, Daniels E, Clark J, Au L, Spain L, Yousaf N. Five-year review of corticosteroid duration and complications in the management of immune checkpoint inhibitor-related diarrhoea and colitis in advanced melanoma. *ESMO Open* 2020; 5

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Diem S, Früh M, Güsewell S, Schmid S, Ackermann C, Roux G, Berner F, Niederer R, Siano M, Ali O, Fässler M, Flatz L. Risk score for non-small cell lung cancer patients starting checkpoint inhibitor treatment. *Cancer Manag Res* 2018; 10:5537-5544.

Schmid S, Jochum W, Klingbiel D, Desbiolles L, Leschka S, Flatz L, Krapf M, Li Q, Diem S, Früh M. Organ-specific response to nivolumab in patients with non-small cell lung cancer (NSCLC). *Cancer Immunol Immunother* 2018

Diem S, Hasan Ali O, Ackermann C, Bomze D, Koelzer V, Jochum W, Speiser D, Mertz K, Flatz L. Tumor infiltrating lymphocytes in lymph node metastases of stage III melanoma correspond to response and survival in nine patients treated with ipilimumab at the time of stage IV disease. *Cancer Immunol Immunother* 2017; 67:39-45.

Diem S, Schmid S, Krapf M, Flatz L, Born D, Jochum W, Templeton A, Früh M. Neutrophil-to-Lymphocyte ratio (NLR) and Platelet-to-Lymphocyte ratio (PLR) as prognostic markers in patients with non-small cell lung cancer (NSCLC) treated with nivolumab. *Lung Cancer* 2017; 111:176-181.

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Morganstein D, Lai Z, Spain L, Diem S, Levine D, Mace C, Gore M, Larkin J. Thyroid abnormalities following the use of cytotoxic T-lymphocyte antigen-4 and programmed death receptor protein-1 inhibitors in the treatment of melanoma. *Clin Endocrinol (Oxf)* 2017; 86:614-620.

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Hasan Ali O, Diem S, Aschwanden J, Markert E, Tasman A, Müller J, Flatz L. GLUT1-positive recurrent basal cell carcinoma of basosquamous subtype detected by positron emission tomography. *JAAD Case Rep* 2016; 2:415-417.

Hasan Ali O, Diem S, Markert E, Jochum W, Kerl K, French L, Speiser D, Früh M, Flatz L. Characterization of nivolumab-associated skin reactions in patients with metastatic non-small cell lung cancer. *Oncoimmunology* 2016; 5:e1231292.

Diem S, Goldinger S, Urner-Bloch U, Siano M, Dummer R, Speiser D, Maillard S, Rüesch R, Keller F, Flatz L. Pembrolizumab-triggered Uveitis: An Additional Surrogate Marker for Responders in Melanoma Immunotherapy?. *J Immunother* 2016; 39:379-382.

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Jörger M, Schaer-Thuer C, Koeberle D, Matter-Walstra K, Gibbons-Marsico J, Diem S, Thürlimann B, Cerny T. Off-label use of anticancer drugs in eastern Switzerland: a population-based prospective cohort study. *Eur J Clin Pharmacol* 2014; 70:719-25.

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Hitz F, Diem S, Haile S, Ess S, Cerny T, Mey U. Outcome of mantle cell lymphoma patients treated at a single institution over the past decade. *Hematol Oncol* 2013

Diem S. Outcome of mantle cell lymphoma patients treated at a single institution over the past decade. *Hematological oncology* 2013

Diem S, Früh M, Rodriguez R, Liechti P, Rothermundt C. EML4-ALK-Positive Pulmonary Adenocarcinoma with an Unusual Metastatic Pattern: A Case Report. *Case Rep Oncol* 2013; 6:316-9.

Projekte (4)

Immunmonitoring of patients before, during and after immunotherapy to predict anti-tumor response in melanoma and non-small cell lung cancer (IMIT)

Klinische Forschung - 15.07.2016 - 15.10.2019

Automatisch geschlossen

A Multicenter Phase III Randomized study with second line chemotherapy plus or minus Bevacizumab in patients with Plati-num sensitive Epithelial ovarian cancer recurrence after a Bevacizumab/chemotherapy first line

Klinische Forschung - 27.05.2014 - 27.06.2016

Automatisch geschlossen

A Phase I and stratified, multicenter Phase II trial of trans-dermal CR1447 (4-OH-testosterone) in endocrine responsive-HER2 negative and triple negative-androgen receptor positive metastatic or locally advanced breast cancer

Klinische Forschung - 14.04.2014 - 23.07.2017

Automatisch geschlossen

Cetuximab monotherapy and cetuximab plus capecitabine as first-line treatment in elderly patients with KRAS- and BRAF wild-type metastatic colorectal cancer. A multicenter phase II trial, Leit-EK Zürich

Klinische Forschung - 10.01.2013 - 27.09.2022

Abgebrochen

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