

Pathologisches Institut: Erfasste Publikationen aus 2018

- Initial clinical results with a fusion prototype for mammography and three-dimensional ultrasound with a standard mammography system and a standard ultrasound probe.
Acta Radiol 2018; 59(12): 1406-1413; Impact Factor=1.586; Typ=Journal Article; Emons J, Wunderle M, **Hartmann A**, Radicke M, Rauh C, Uder M, Gass P, Fasching PA, Langemann H, Beckmann MW, Schulz-Wendtland R, Jud SM
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Invagination as Manifestation of a Perivascular Epithelioid Cell Neoplasm (PEComa) of the Colon
Am J Gastroenterol 2018; 113(8): 1115-1115; Impact Factor=10.241; Typ=Neuhaus L, Probst A, Messmann H, Siebert L, Vlasenko D, **Agaimy A**, Ting S
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Successful Long-term Treatment of Diversion Colitis with Topical Coconut Oil Application.
Am J Gastroenterol 2018; 113(12): 1908-1910; Impact Factor=10.241; Typ=Case Reports;Letter;Research Support, Non-U.S. Gov't; Zundler S, Dietz L, Matzel KE, **Geppert CI**, Becker E, Rath T, Neurath MF, Atreya R
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Dysplastic Lipoma A Distinctive Atypical Lipomatous Neoplasm With Anisocytosis, Focal Nuclear Atypia, p53 Overexpression, and a Lack of MDM2 Gene Amplification by FISH: A Report of 66 Cases Demonstrating Occasional Multifocality and a Rare Association With Retinoblastoma
Am J Surg Pathol 2018; 42(11): 1530-1540; Impact Factor=6.155; Typ=Michal M, **Agaimy A**, Contreras AL, Svajdler M, Kazakov DV, Steiner P, Grossmann P, Martinek P, Hadravský L, Michalova K, Svajdler P, Szep Z, Michal M, Fetsch JF
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- EWSR1-SMAD3-rearranged Fibroblastic Tumor An Emerging Entity in an Increasingly More Complex Group of Fibroblastic/Myofibroblastic Neoplasms
Am J Surg Pathol 2018; 42(10): 1325-1333; Impact Factor=6.155; Typ=Michal M, Berry RS, Rubin BP, Kilpatrick SE, **Agaimy A**, Kazakov DV, Steiner P, Ptakova N, Martinek P, Hadravský L, Michalova K, Szep Z, Michal M
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Epithelial-Myoepithelial Carcinoma: Frequent Morphologic and Molecular Evidence of Preexisting Pleomorphic Adenoma, Common HRAS Mutations in PLAG1-intact

and HMGA2-intact Cases, and Occasional TP53, FBXW7, and SMARCB1 Alterations in High-grade Cases.

Am J Surg Pathol 2018; 42(1): 18-27; Impact Factor=6.155; Typ=Journal Article; El Hallani S, Udager AM, Bell D, Fonseca I, Thompson LDR, Assaad A, **Agaimy A**, Luvison AM, Miller C, Seethala RR, Chiosea S
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- Intraductal Papillary Mucinous Neoplasms of Minor Salivary Glands With AKT1 p.Glu17Lys Mutation.
Am J Surg Pathol 2018; 42(8): 1076-1082; Impact Factor=6.155; Typ=Journal Article;
Agaimy A, Mueller SK, Bumm K, Iro H, **Moskalev EA**, **Hartmann A**, **Stoehr R**, **Haller F**
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Low-grade Endometrioid Stromal Sarcoma of the Paratestis: A Novel Report With Molecular Confirmation of JAZF1/SUZ12 Translocation.
Am J Surg Pathol 2018; 42(5): 695-700; Impact Factor=6.155; Typ=Journal Article;
Agaimy A, **Moskalev EA**, Weisser W, Bach T, **Haller F**, **Hartmann A**
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- Mammary Analog Secretory Carcinoma of the Nasal Cavity Characterization of 2 Cases and Their Distinction From Other Low-grade Sinonasal Adenocarcinomas
Am J Surg Pathol 2018; 42(6): 735-743; Impact Factor=6.155; Typ=
Baneckova M, **Agaimy A**, Andreasen S, Vanecek T, Steiner P, Slouka D, Svoboda T, Miesbauerova M, Michal M, Skálová A
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- NUT Carcinoma of the Salivary Glands: Clinicopathologic and Molecular Analysis of 3 Cases and a Survey of NUT Expression in Salivary Gland Carcinomas.
Am J Surg Pathol 2018; 42(7): 877-884; Impact Factor=6.155; Typ=Journal Article;
Agaimy A, Fonseca I, Martins C, Thway K, Barrette R, Harrington KJ, **Hartmann A**, French CA, Fisher C
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- Reappraisal of Morphologic Differences Between Renal Medullary Carcinoma, Collecting Duct Carcinoma, and Fumarate Hydratase-deficient Renal Cell Carcinoma.
Am J Surg Pathol 2018; 42(3): 279-292; Impact Factor=6.155; Typ=Comparative Study;Journal Article;Multicenter Study;Research Support, Non-U.S. Gov't;
Ohe C, Smith SC, Sirohi D, Divatia M, de Peralta-Venturina M, Paner GP, **Agaimy A**, Amin MB, Argani P, Chen YB, Cheng L, Colecchia M, Compérat E, Werneck da

Cunha I, Epstein JI, Gill AJ, Hes O, Hirsch MS, Jochum W, Kunju LP, Maclean F, Magi-Galluzzi C, McKenney JK, Mehra R, Nesi G, Osunkoya AO, Picken MM, Rao P, Reuter VE, de Oliveira Salles PG, Schultz L, Tickoo SK, Tomlins SA, Trpkov K, Amin MB

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- Sellar Region Atypical Teratoid/Rhabdoid Tumors (ATRT) in Adults Display DNA Methylation Profiles of the ATRT-MYC Subgroup.
Am J Surg Pathol 2018; 42(4): 506-511; Impact Factor=6.155; Typ=Journal Article; Johann PD, Bens S, Oyen F, Wagener R, Giannini C, Perry A, Raisanen JM, Reis GF, Nobusawa S, Arita K, Felsberg J, Reifemberger G, **Agaimy A**, Buslei R, Capper D, Pfister SM, Schneppenheim R, Siebert R, Frühwald MC, Paulus W, Kool M, Hasselblatt M
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- High-grade myoepithelial carcinoma can show histologically undifferentiated/anaplastic features.
Ann Diagn Pathol 2018; 37(): 20-24; Impact Factor=1.608; Typ=Journal Article; Mok Y, **Agaimy A**, Wang S, Kuick CH, Chang KT, Petersson F
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Serrated epithelial colorectal polyps (hyperplastic polyps, sessile serrated adenomas) with perineurial stroma: Clinicopathological and molecular analysis of a new series.
Ann Diagn Pathol 2018; 35(): 48-52; Impact Factor=1.608; Typ=Journal Article; **Erlenbach-Wünsch K**, Bihl M, **Hartmann A**, Groisman GM, Vieth M, **Agaimy A**
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Submandibular gland pleomorphic adenoma: Histopathological capsular characteristics and correlation with the surgical outcome
Ann Diagn Pathol 2018; 34(): 166-169; Impact Factor=1.608; Typ=
Mantsopoulos K, Goncalves M, Koch M, Iro H, **Agaimy A**
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Immunoscore feasibility study in routine postsurgical pathologic review for early-stage colon cancer (CC) cases risk-assessment
Ann Oncol 2018; 29(): ; Impact Factor=14.196; Typ=Meeting Abstract; Belaloui K, Malifarge E, Bohm J, Bossard C, Dienstmann R, Garcia S, **Geppert C**, Gogenur I, **Hartmann A**, Hatzibougias D, Landolfi S, Mishaeli M, Paez D, Patel P, Rodriguez-Justo M, Szafranska J, van den Eynde M, Zavadova E, Turcan S, Hermitte F
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- Neoadjuvant rectal score as individual-level surrogate for disease-free survival in rectal cancer in the CAO/ARO/AIO-04 randomized phase III trial.
Ann Oncol 2018; 29(7): 1521-1527; Impact Factor=14.196; Typ=Journal Article;
 Fokas E, Fietkau R, **Hartmann A**, Hohenberger W, Grützmann R, Ghadimi M, Liersch T, Ströbel P, Grabenbauer GG, Graeven U, Hofheinz RD, Köhne CH, Wittekind C, Sauer R, Kaufmann M, Hothorn T, Rödel C, German Rectal Cancer Study Group
 Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- The histone demethylase Jumonji domain-containing protein 3 (JMJD3) regulates fibroblast activation in systemic sclerosis.
Ann Rheum Dis 2018; 77(1): 150-158; Impact Factor=14.299; Typ=Journal Article;
 Bergmann C, Brandt A, Merlevede B, Hallenberger L, Dees C, Wohlfahrt T, Pötter S, Zhang Y, Chen CW, Mallano T, Liang R, Kagwiria R, Kreuter A, Pantelaki I, Bozec A, Abraham D, **Rieker R**, Ramming A, Distler O, Schett G, Distler JHW
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- Precision Oncology in Surgery: Patient Selection for Operable Pancreatic Cancer.
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 Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- BLU-285-the breakthrough in treatment of patients with aggressive systemic mastocytosis and gastrointestinal stromal tumor.
Ann Transl Med 2018; 6(11): ; Impact Factor=3.689; Typ=Editorial;Comment;
Schneider-Stock R
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- The World Health Organization 1973 classification system for grade is an important prognosticator in T1 non-muscle-invasive bladder cancer.
BJU Int 2018; 122(6): 978-985; Impact Factor=4.524; Typ=Journal Article;
 van de Putte EEF, Bosschieter J, van der Kwast TH, **Bertz S**, Denzinger S, Manach Q, Compérat EM, Boormans JL, Jewett MAS, **Stoehr R**, van Leenders GJLH, Nieuwenhuijzen JA, Zlotta AR, Hendricksen K, Roupret M, Otto W, Burger M,

Hartmann A, van Rhijn BWG

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- Addition of triple negativity of breast cancer as an indicator for germline mutations in predisposing genes increases sensitivity of clinical selection criteria.
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Hoyer J, Vasileiou G, Uebe S, Wunderle M, Kraus C, Fasching PA, Thiel CT, **Hartmann A**, Beckmann MW, Lux MP, Reis A
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- Galectin 3 expression in regional lymph nodes and lymph node metastases of oral squamous cell carcinomas.
BMC Cancer 2018; 18(1): ; Impact Factor=2.933; Typ=Journal Article;
Wehrhan F, Büttner-Herold M, Distel L, Ries J, Moebius P, Preidl R, **Geppert CI**, Neukam FW, Kesting M, Weber M
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- Prediction of pathological complete response and prognosis in patients with neoadjuvant treatment for triple-negative breast cancer.
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Gass P, Lux MP, Rauh C, Hein A, Bani MR, Fiessler C, **Hartmann A**, Häberle L, Pretschner J, **Erber R**, **Wachter DL**, Schulz-Wendtland R, Beckmann MW, Fasching PA, Wunderle M
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Clinical utility of the S3-score for molecular prediction of outcome in non-metastatic and metastatic clear cell renal cell carcinoma.
BMC Med 2018; 16(1): ; Impact Factor=8.285; Typ=Journal Article;Research Support, Non-U.S. Gov't;
Büttner F, Winter S, Rausch S, Hennenlotter J, Kruck S, Stenzl A, Scharpf M, Fend F, **Agaimy A**, **Hartmann A**, Bedke J, Schwab M, Schaeffeler E
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- BRCA mutations and their influence on pathological complete response and prognosis in a clinical cohort of neoadjuvantly treated breast cancer patients.
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Wunderle M, Gass P, Häberle L, Flesch VM, Rauh C, Bani MR, Hack CC, Schrauder MG, Jud SM, Emons J, **Erber R**, Ekici AB, Hoyer J, Vasileiou G, Kraus C, Reis A, **Hartmann A**, Lux MP, Beckmann MW, Fasching PA, Hein A
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- The effect of participation in neoadjuvant clinical trials on outcomes in patients with early breast cancer.
Breast Cancer Res Treat 2018; 171(3): 747-758; Impact Factor=3.471; Typ=Journal Article;
 Brennan M, Gass P, Häberle L, Wang D, **Hartmann A**, Lux MP, Beckmann MW, Untch M, Fasching PA
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- TILGen: A Program to Investigate Immune Targets in Breast Cancer Patients - First Results on the Influence of Tumor-Infiltrating Lymphocytes
Breast Care (Basel) 2018; 13(1): 8-14; Impact Factor=2.087; Typ=
 Wuerfel F, **Erber R**, Huebner H, Hein A, Lux MP, Jud S, Kremer A, Kranich H, Mackensen A, Haeberle L, Hack CC, Rauh C, Wunderle M, Gass P, Rabizadeh S, Brandl AL, Langemann H, Volz B, Nabieva N, Schulz-Wendtland R, Dudziak D, Beckmann MW, **Hartmann A**, Fasching PA, Ruebner M
 Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers.
Cancer Cell 2018; 33(4): 690-705.e9; Impact Factor=23.916; Typ=Journal Article;
 Berger AC, Korkut A, Kanchi RS, Hegde AM, Lenoir W, Liu W, Liu Y, Fan H, Shen H, Ravikumar V, Rao A, Schultz A, Li X, Sumazin P, Williams C, Mestdagh P, Gunaratne PH, Yau C, Bowlby R, Robertson AG, Tiezzi DG, Wang C, Cherniack AD, Godwin AK, Kuderer NM, Rader JS, Zuna RE, Sood AK, Lazar AJ, Ojesina AI, Adebamowo C, Adebamowo SN, Baggerly KA, Chen TW, Chiu HS, Lefever S, Liu L, MacKenzie K, Orsulic S, Roszik J, Shelley CS, Song Q, Vellano CP, Wentzensen N, Cancer Genome Atlas Research Network , Weinstein JN, Mills GB, Levine DA, Akbani R
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- High PDL1 mRNA expression predicts better survival of stage pT1 non-muscle-invasive bladder cancer (NMIBC) patients.
Cancer Immunol Immunother 2018; 67(3): 403-412; Impact Factor=4.9;
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 Breyer J, Wirtz RM, Otto W, Erben P, Worst TS, **Stoehr R**, **Eckstein M**, Denzinger S, Burger M, **Hartmann A**
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- Extracellular Citrate Affects Critical Elements of Cancer Cell Metabolism and Supports Cancer Development In Vivo.
Cancer Res 2018; 78(10): 2513-2523; Impact Factor=8.378; Typ=Journal Article;
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- NFATc1 Promotes Antitumoral Effector Functions and Memory CD8+ T-cell Differentiation during Non-Small Cell Lung Cancer Development.
Cancer Res 2018; 78(13): 3619-3633; Impact Factor=8.378; Typ=Journal Article; Heim L, Friedrich J, Engelhardt M, Trufa DI, **Geppert CI**, **Rieker RJ**, Sirbu H, Finotto S
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- Cytoplasmic p21 Mediates 5-Fluorouracil Resistance by Inhibiting Pro-Apoptotic Chk2.
Cancers (Basel) 2018; 10(10): ; Impact Factor=6.162; Typ=Journal Article; **Maiuthed A**, **Ninsontia C**, **Erlenbach-Wuensch K**, **Ndreshkjana B**, **Muenzner JK**, **Caliskan A**, Husayn AP, Chaotham C, **Hartmann A**, Vial Roehle A, Mahadevan V, Chanvorachote P, **Schneider-Stock R**
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- Asymmetric Omphalopagus in a Triplet after In Vitro Fertilization: A Rare Case of Conjoined Twinning.
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- Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer.
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- Oncogenic Signaling Pathways in The Cancer Genome Atlas.
Cell 2018; 173(2): 321-337.e10; Impact Factor=36.216; Typ=Journal Article; Sanchez-Vega F, Mina M, Armenia J, Chatila WK, Luna A, La KC, Dimitriadoy S, Liu DL, Kantheti HS, Saghafinia S, Chakravarty D, Daian F, Gao Q, Bailey MH, Liang WW, Foltz SM, Shmulevich I, Ding L, Heins Z, Ochoa A, Gross B, Gao J, Zhang H, Kundra R, Kandath C, Bahceci I, Dervishi L, Dogrusoz U, Zhou W, Shen H,

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- The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma.
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Ricketts CJ, De Cubas AA, Fan H, Smith CC, Lang M, Reznik E, Bowlby R, Gibb EA, Akbani R, Beroukhim R, Bottaro DP, Choueiri TK, Gibbs RA, Godwin AK, Haake S, Hakimi AA, Henske EP, Hsieh JJ, Ho TH, Kanchi RS, Krishnan B, Kwiatkowski DJ, Lui W, Merino MJ, Mills GB, Myers J, Nickerson ML, Reuter VE, Schmidt LS, Shelley CS, Shen H, Shuch B, Signoretti S, Srinivasan R, Tamboli P, Thomas G, Vincent BG, Vocke CD, Wheeler DA, Yang L, Kim WY, Robertson AG, Cancer Genome Atlas Research Network, Spellman PT, Rathmell WK, Linehan WM
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- Pan-cancer Alterations of the MYC Oncogene and Its Proximal Network across the Cancer Genome Atlas.
Cell Syst 2018; 6(3): 282-300.e2; Impact Factor=8.64; Typ=Journal Article;
Schaub FX, Dhankani V, Berger AC, Trivedi M, Richardson AB, Shaw R, Zhao W, Zhang X, Ventura A, Liu Y, Ayer DE, Hurlin PJ, Cherniack AD, Eisenman RN, Bernard B, Grandori C, Cancer Genome Atlas Network
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- Scalable Open Science Approach for Mutation Calling of Tumor Exomes Using Multiple Genomic Pipelines.
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Ellrott K, Bailey MH, Saksena G, Covington KR, Kandath C, Stewart C, Hess J, Ma S, Chiotti KE, McLellan M, Sofia HJ, Hutter C, Getz G, Wheeler D, Ding L, MC3 Working Group, Cancer Genome Atlas Research Network
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Molecular Markers Increase Precision of the European Association of Urology Non-Muscle-Invasive Bladder Cancer Progression Risk Groups.
Clin Cancer Res 2018; 24(7): 1586-1593; Impact Factor=8.911; Typ=Journal Article;
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- Risk Assessment after Neoadjuvant Chemotherapy in Luminal Breast Cancer Using a Clinicomolecular Predictor.
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- High CDKN2A/p16 and Low FGFR3 Expression Predict Progressive Potential of Stage pT1 Urothelial Bladder Carcinoma.
Clin Genitourin Cancer 2018; 16(4): 248-256.e2; Impact Factor=2.45; Typ=Journal Article;
 Breyer J, Wirtz RM, Erben P, Worst TS, **Stoehr R**, **Eckstein M**, **Bertz S**, Sikic D, Denzinger S, Burger M, **Hartmann A**, Otto W, Bladder Cancer Research Initiative for Drug Targets Germany (BRIDGE) Consortium eV, Mannheim, Germany
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- Anatomical locations in the oral cavity where surgical resections of oral squamous cell carcinomas are associated with a close or positive margin-a retrospective study.
Clin Oral Investig 2018; 22(4): 1625-1630; Impact Factor=2.453; Typ=Journal Article;Review;
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Clin Oral Investig 2018; 22(1): 189-200; Impact Factor=2.453; Typ=Journal Article;
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- Coding and Non-coding: Molecular Portrait of GIST and its Clinical Implication.
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- Treatment Strategy for Newly Diagnosed T1 High-grade Bladder Urothelial Carcinoma: New Insights and Updated Recommendations.
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- Gene therapy with antisense oligonucleotides silencing c-myc reduces neointima formation and vessel wall thickness in a mouse model of vein graft disease.
Exp Mol Pathol 2018; 105(1): 1-9; Impact Factor=2.35; Typ=Journal Article;
Steger CM, Bonaros N, **Rieker RJ**, Bonatti J, Schachner T
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- Rathke's Cleft Cyst as Origin of a Pediatric Papillary Craniopharyngioma.
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- CLEC10A Is a Specific Marker for Human CD1c+ Dendritic Cells and Enhances Their Toll-Like Receptor 7/8-Induced Cytokine Secretion.
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Heger L, Balk S, Lühr JJ, Heidkamp GF, Lehmann CHK, Hatscher L, Purbojo A, **Hartmann A**, Garcia-Martin F, Nishimura SI, Cesnjevar R, Nimmerjahn F, Dudziak D
Medline-ID vorhanden, Web of Science-ID (ISI-LOC) vorhanden
- Idiopathic Mast Cell Activation Syndrome With Associated Salicylate Intolerance.
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Rechenauer T, Raithel M, Götze T, Siebenlist G, Rückel A, Baenkler HW, **Hartmann A**, **Haller F**, Hoerning A
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