

## WISSENSCHAFTLICHE PUBLIKATIONEN

### Originalpublikationen und Buchbeiträge

- |  | IF    |
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| 1. Bauer K, Weiss C, Henne-Bruns D:<br>Adjuvant Chemotherapy for pancreatic cancer – can it really be recommended? Conclusions from the reassessment of ESPAC-1 study<br>JOP. J Pancreas (online), 19(1): 29-35 (2018)   | 2,958 |
| 2. Bischof J, Kretz AL, Burster T, Henne-Bruns D, Knippschild U, Xu P:<br>Inhibition of CK1 affects Viability and Survival of Glioblastoma Cells. Biomed J Sci &Tech Res 2(2)- 2018.<br>BJSTR.MS.ID.000735. DOI: 10.26717/BJSTR.2018.02.000735   |       |
| 3. Bulitta JB, Jiao Y, Drescher SK, Oliver A, Louie A, Moya B, Tao X, <u>Wittau M</u> , Tsuji BT, Zavascki AP, Shin BS, Drusano GL, Sörgel F, Landersdorfer CB:<br>Four Decades of $\beta$ -Lactam Antibiotic Pharmacokinetics in Cystic Fibrosis<br>Clin Pharmacokinet (2018). doi.org/10.1007/s40262-018-0678-x  | 4,469 |
| 4. Cwiklowska K, Westhoff MA, Freisinger S, Dwucet A, Halatsch ME, <u>Knippschild U</u> , Debatin KM, Schirmbeck R, Winiarski L, Oleksyszyn J, Wirtz CR, Burster T.<br>Viability of glioblastoma stem cells is effectively reduced by diisothiocyanate-derived mercapturic acids. Oncol Lett. 2018 Nov;16(5):6181-6187. doi: 10.3892/ol.2018.9347. Epub 2018 Aug 21. | 1,871 |
| 5. Dolde C, <u>Bischof J</u> , Grüter S, Montada A, Halekotte J, Peifer C, Kalbacher H, Baumann U, Knippschild U, Suter B. A CK1 FRET biosensor reveals that DDX3X is an essential activator of CK1 $\epsilon$ . J Cell Sci. 2018 Jan 4;131(1). pii: jcs207316. doi: 10.1242/jcs.207316.   | 4,517 |
| 6. García-Reyes B, Kretz AL, Ruff JP, von Karstedt S, Hillenbrand A, Knippschild U, Henne-Bruns D, Lemke J:<br>The Emerging Role of Cyclin-Dependent Kinases (CDKs) in Pancreatic Ductal Adenocarcinoma<br>Int J Mol Sci. 2018 Oct 18;19(10). pii: E3219. doi: 10.3390/ijms19103219. Review  | 3,68  |

7. Garcia-Reyes B, Witt L, Jansen B, Karasu E, Gehring T, Leban J, Henne-Bruns D, Pichlo C, Brunstein E, Baumann U, Wesseler F, Rathmer B, Schade D, Peifer C, Knippschild U: Discovery of inhibitor of Wnt production 2 and related compounds as selective ATP-competitive inhibitors of casein Kinase 1  
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8. Hillenbrand A, Cammerer G, Dankesreiter L, Lemke J, Henne-Bruns D:  
Postoperative swallowing disorder after thyroid and parathyroid resection  
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9. Hillenbrand A, Beck A, Kratzer W, Graeter T, Barth TFE, Schmidberger J, Möller P, Henne-Bruns D, Gruener B: Impact of affected lymph nodes on long-term outcome after surgical therapy of alveolar echinococcosis  
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10. Hines IN, Kremer M, Moore SM, Wheeler MD: Impaired T cell-mediated hepatitis in peroxisome proliferator activated receptor alpha (PPAR $\alpha$ )-deficient mice  
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11. Kretz AL, von Karstedt S, Hillenbrand A, Henne-Bruns D, Knippschild U, Trauzold A, Lemke J:  
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