

## Publications with DZIF-Affiliation from 2016

### Statistics

Month	Number of publications
January	55
February	29
March	21
April	46
May	41
June	24
July	39
August	31
September	30
October	41
November	27
December	40
Total	424

### January

1. Backes S, Jager C, Dembek CJ, Kosinska AD, Bauer T, Stephan AS, Dislers A, Mutwiri G, Busch DH, Babiuk LA *et al*: **Protein-prime/modified vaccinia virus Ankara vector-boost vaccination overcomes tolerance in high-antigenemic HBV-transgenic mice.** *Vaccine* 2016, **34**(7):923-932.
2. Bauer JS, Hauck N, Christof L, Mehnaz S, Gust B, Gross H: **The Systematic Investigation of the Quorum Sensing System of the Biocontrol Strain *Pseudomonas chlororaphis* subsp. *aurantiaca* PB-St2 Unveils *aurI* to Be a Biosynthetic Origin for 3-Oxo-Homoserine Lactones.** *PLoS one* 2016, **11**(11):e0167002.
3. Bekiesch P, Forchhammer K, Apel AK: **Characterization of DNA Binding Sites of RokB, a ROK-Family Regulator from *Streptomyces coelicolor* Reveals the RokB Regulon.** *PLoS one* 2016, **11**(5):e0153249.
4. Bekiesch P, Franz-Wachtel M, Kulik A, Brocker M, Forchhammer K, Gust B, Apel AK: **DNA affinity capturing identifies new regulators of the heterologously expressed novobiocin gene cluster in *Streptomyces coelicolor* M512.** *Applied microbiology and biotechnology* 2016, **100**(10):4495-4509.
5. Bender JK, Fleige C, Klare I, Fiedler S, Mischnik A, Mutters NT, Dingle KE, Werner G: **Detection of a *cfr*(B) Variant in German Enterococcus faecium Clinical Isolates and the Impact on Linezolid Resistance in Enterococcus spp.** *PLoS one* 2016, **11**(11):e0167042.
6. Bialek JK, Dunay GA, Voges M, Schafer C, Spohn M, Stucka R, Hauber J, Lange UC: **Targeted HIV-1 Latency Reversal Using CRISPR/Cas9-Derived Transcriptional Activator Systems.** *PLoS one* 2016, **11**(6):e0158294.

7. Bogнар MK, Vincendeau M, Erdmann T, Seeholzer T, Grau M, Linnemann JR, Ruland J, Scheel CH, Lenz P, Ott G *et al*: **Oncogenic CARMA1 couples NF-kappaB and beta-catenin signaling in diffuse large B-cell lymphomas.** *Oncogene* 2016, **35**(32):4269-4281.
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9. Dominguez J, Boettger EC, Cirillo D, Cobelens F, Eisenach KD, Gagneux S, Hillemann D, Horsburgh R, Molina-Moya B, Niemann S *et al*: **Clinical implications of molecular drug resistance testing for Mycobacterium tuberculosis: a TBNET/RESIST-TB consensus statement.** *The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease* 2016, **20**(1):24-42.
10. Dooley KE, Phillips PP, Nahid P, Hoelscher M: **Challenges in the clinical assessment of novel tuberculosis drugs.** *Advanced drug delivery reviews* 2016, **102**:116-122.
11. Faber E, Gripp E, Maurischat S, Kaspers B, Tedin K, Menz S, Zuraw A, Kershaw O, Yang I, Rautenschlein S *et al*: **Novel Immunomodulatory Flagellin-Like Protein FlaC in Campylobacter jejuni and Other Campylobacteriales.** *mSphere* 2016, **1**(1).
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13. Gallo G, Renzone G, Palazzotto E, Monciardini P, Arena S, Faddetta T, Giardina A, Alduina R, Weber T, Sangiorgi F *et al*: **Elucidating the molecular physiology of lantibiotic NAI-107 production in Microbispora ATCC-PTA-5024.** *BMC genomics* 2016, **17**:42.
14. Ginier M, Neumayr A, Gunther S, Schmidt-Chanasit J, Blum J: **Zika without symptoms in returning travellers: What are the implications?** *Travel medicine and infectious disease* 2016, **14**(1):16-20.
15. Goeser F, Glassner A, Kokordelis P, Wolter F, Lutz P, Kaczmarek DJ, Schwarze-Zander C, Boesecke C, Strassburg CP, Rockstroh JK *et al*: **HIV mono-infection is associated with an impaired anti-hepatitis C virus activity of natural killer cells.** *AIDS (London, England)* 2016, **30**(3):355-363.
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17. Herrmann J, Lukezic T, Kling A, Baumann S, Huttel S, Petkovic H, Muller R: **Strategies for the Discovery and Development of New Antibiotics from Natural Products: Three Case Studies.** *Current topics in microbiology and immunology* 2016, **398**:339-363.
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23. Karwehl S, Stadler M: **Exploitation of Fungal Biodiversity for Discovery of Novel Antibiotics.** *Current topics in microbiology and immunology* 2016, **398**:303-338.
24. Koehler P, Tacke D, Cornely OA: **Bone and joint infections by Mucorales, Scedosporium, Fusarium and even rarer fungi.** *Critical reviews in microbiology* 2016, **42**(1):158-171.

25. Kramer B, Finneemann C, Sastre B, Lutz P, Glassner A, Wolter F, Goeser F, Kokordelis P, Kaczmarek D, Nischalke HD *et al*: **IL-28B Genetic Variants Determine the Extent of Monocyte-Induced Activation of NK Cells in Hepatitis C**. *PloS one* 2016, **11**(9):e0162068.
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## **February**

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3. Busch DH, Frassle SP, Sommermeyer D, Buchholz VR, Riddell SR: **Role of memory T cell subsets for adoptive immunotherapy**. *Seminars in immunology* 2016, **28**(1):28-34.
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## March

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