

## Publications for Sally Partridge

### 2020

Tagg, K., Venturini, C., Kamruzzaman, M., Ginn, A., Partridge, S. (2020). Plasmid DNA Isolation and Visualization: Isolation and Characterization of Plasmids from Clinical Samples. In Fernando de la Cruz (Eds.), *Horizontal Gene Transfer Methods and Protocols*, (pp. 3-20). Spain: Humana Press. <a href="http://dx.doi.org/10.1007/978-1-4939-9877-7\_1">[More Information]</a>

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Botelho, J., Lood, C., Partridge, S., van Noort, V., Lavigne, R., Grosso, F., Peixe, L. (2019). Combining sequencing approaches to fully resolve a carbapenemase-encoding megaplasmid in a *Pseudomonas shirazica* clinical strain. *Emerging Microbes and Infections*, 8(1), 1186-1194. <a href="http://dx.doi.org/10.1080/22221751.2019.1648182">[More Information]</a>

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Partridge, S., Tsafnat, G. (2018). Automated annotation of mobile antibiotic resistance in Gram-negative bacteria: The Multiple Antibiotic Resistance Annotator (MARA) and database. *Journal of Antimicrobial Chemotherapy*, 73(4), 883-890. <a href="http://dx.doi.org/10.1093/jac/dkx513">[More Information]</a>

Venturini, C., Ginn, A., Wilson, B., Tsafnat, G., Paulsen, I., Partridge, S., Iredell, J. (2018). Ecological effects of cefepime use during antibiotic cycling on the Gram-negative enteric flora of ICU patients. *Intensive Care Medicine Experimental*, 6(1), 1-7. <a href="http://dx.doi.org/10.1186/s40635-018-0185-2">[More Information]</a>

Partridge, S., Kwong, S., Firth, N., Jensen, S. (2018). Mobile Genetic Elements Associated with Antimicrobial Resistance. *Clinical Microbiology Reviews*, 31(4), 1-61. <a href="http://dx.doi.org/10.1128/CMR.00088-17">[More Information]</a>

Partridge, S., Di Pilato, V., Doi, Y., Feldgarden, M., Haft, D., Klimke, W., Kumar-Singh, S., Liu, J., Malhotra-Kumar, S., Prasad, A., et al (2018). Proposal for assignment of allele numbers for mobile colistin resistance (*mcr*) genes. *Journal of Antimicrobial Chemotherapy*, 73(10), 2625-2630. <a href="http://dx.doi.org/10.1093/jac/dky262">[More Information]</a>

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Ellem, J., Ginn, A., Chen, S., Ferguson, J., Partridge, S., Iredell, J. (2017). Locally acquired *mcr-1* in *Escherichia coli*, Australia, 2011 and 2013. *Emerging Infectious Diseases*, 23(7), 1160-1163. <a href="http://dx.doi.org/10.3201/eid2307.161638">[More Information]</a>

Partridge, S. (2017). *mcr-2* in the IncX4 plasmid pKP37-BE is flanked by directly oriented copies of ISEc69. *Journal of Antimicrobial Chemotherapy*, 72(5), 1533-1535. <a href="http://dx.doi.org/10.1093/jac/dkw575">[More Information]</a>

Kamruzzaman, M., Shoma, S., Thomas, C., Partridge, S., Iredell, J. (2017). Plasmid interference for curing antibiotic resistance plasmids in vivo. *PLoS One*, 12(2), 1-20. <a href="http://dx.doi.org/10.1371/journal.pone.0172913">[More Information]</a>

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He, L., Partridge, S., Yang, X., Hou, J., Deng, Y., Yao, Q., Zeng, Z., Chen, Z., Liu, J. (2013). Complete nucleotide sequence of pHN7A8, an F33:A-B-type epidemic plasmid carrying blaCTX-M-65, fosA3 and rmtB from China. *Journal of Antimicrobial Chemotherapy*, 68(1), 46-50. <a href="http://dx.doi.org/10.1093/jac/dks369">[More Information]</a>

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