

# Kateřina Chudřjovř

## List of Publications by Year in descending order

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17  
papers

399  
citations

949033

11  
h-index

993246

17  
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17  
all docs

17  
docs citations

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times ranked

649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Plurality of OXA/NDM-Encoding Features Characterized From Enterobacterales Recovered From Czech Hospitals. <i>Frontiers in Microbiology</i> , 2021, 12, 641415.	1.5	21
2	Vancomycin-Loaded Collagen/Hydroxyapatite Layers Electrospun on 3D Printed Titanium Implants Prevent Bone Destruction Associated with <i>S. epidermidis</i> Infection and Enhance Osseointegration. <i>Biomedicines</i> , 2021, 9, 531.	1.4	15
3	Evidence of an epidemic spread of KPC-producing Enterobacterales in Czech hospitals. <i>Scientific Reports</i> , 2021, 11, 15732.	1.6	12
4	Multicenter Performance Evaluation of MALDI-TOF MS for Rapid Detection of Carbapenemase Activity in Enterobacterales: The Future of Networking Data Analysis With Online Software. <i>Frontiers in Microbiology</i> , 2021, 12, 789731.	1.5	4
5	Insufficient repeatability and reproducibility of MALDI-TOF MS-based identification of MRSA. <i>Folia Microbiologica</i> , 2020, 65, 895-900.	1.1	9
6	Detection of Five <i>mcr-9</i> -Carrying Enterobacterales Isolates in Four Czech Hospitals. <i>MSphere</i> , 2020, 5, .	1.3	26
7	Characterization of pEncl-30969cz, a novel ColE1-like plasmid encoding VIM-1 carbapenemase, from an <i>Enterobacter cloacae</i> sequence type 92 isolate. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 91, 191-193.	0.8	4
8	Emergence of sequence type 252 <i>Enterobacter cloacae</i> producing GES-5 carbapenemase in a Czech hospital. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 148-150.	0.8	10
9	Characterization of KPC-Encoding Plasmids from Enterobacteriaceae Isolated in a Czech Hospital. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	13
10	Extensive Genetic Commonality among Wildlife, Wastewater, Community, and Nosocomial Isolates of <i>Escherichia coli</i> Sequence Type 131 ( <i>H</i> 30R1 and <i>H</i> 30Rx Subclones) That Carry <i>bla</i> <sub>CTX-M-27</sub> or <i>bla</i> <sub>CTX-M-15</sub> . <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	33
11	Characterization of NDM-Encoding Plasmids From Enterobacteriaceae Recovered From Czech Hospitals. <i>Frontiers in Microbiology</i> , 2018, 9, 1549.	1.5	55
12	Comparison of imipenem and meropenem antibiotics for the MALDI-TOF MS detection of carbapenemase activity. <i>Journal of Microbiological Methods</i> , 2017, 137, 30-33.	0.7	32
13	Molecular Characterization of Carbapenemase-Producing <i>Pseudomonas aeruginosa</i> of Czech Origin and Evidence for Clonal Spread of Extensively Resistant Sequence Type 357 Expressing IMP-7 Metallo- $\beta$ -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	45
14	First description of the emergence of <i>Enterobacter asburiae</i> producing IMI-2 carbapenemase in the Czech Republic. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 11, 98-99.	0.9	9
15	Molecular Characterization of OXA-48-Like-Producing Enterobacteriaceae in the Czech Republic and Evidence for Horizontal Transfer of pOXA-48-Like Plasmids. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	74
16	Validation of a novel automatic deposition of bacteria and yeasts on MALDI target for MALDI-TOF MS-based identification using MALDI Colony robot. <i>PLoS ONE</i> , 2017, 12, e0190038.	1.1	12
17	Characterisation of Inca/C2 plasmids carrying an In416-like integron with the <i>bla</i> <sub>VIM-19</sub> gene from <i>Klebsiella pneumoniae</i> ST383 of Greek origin. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 158-162.	1.1	25