

# Jelena Repar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6109423/publications.pdf>

Version: 2024-02-01

9  
papers

129  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

178  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Non-Random Inversion Landscapes in Prokaryotic Genomes Are Shaped by Heterogeneous Selection Pressures. <i>Molecular Biology and Evolution</i> , 2017, 34, 1902-1911.  | 8.9 | 44        |
| 2 | RecA protein assures fidelity of DNA repair and genome stability in <i>Deinococcus radiodurans</i> . <i>DNA Repair</i> , 2010, 9, 1151-1161.   | 2.8 | 26        |
| 3 | Exonuclease VII is involved in "reckless" DNA degradation in UV-irradiated <i>Escherichia coli</i> . <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 750, 96-104.                    | 1.7 | 20        |
| 4 | Elevated Rate of Genome Rearrangements in Radiation-Resistant Bacteria. <i>Genetics</i> , 2017, 205, 1677-1689.  | 2.9 | 14        |
| 5 | Genetic Diversity of <i>Cryphonectria hypovirus 1</i> , a Biocontrol Agent of Chestnut Blight, in Croatia and Slovenia. <i>Microbial Ecology</i> , 2020, 79, 148-163.  | 2.8 | 9         |
| 6 | A Topic Coverage Approach to Evaluation of Topic Models. <i>IEEE Access</i> , 2021, 9, 123280-123312.  | 4.2 | 6         |
| 7 | Longitudinal study on the effect of autogenous vaccine application on the sequence type and virulence profiles of <i>Escherichia coli</i> in broiler breeder flocks. <i>Veterinary Microbiology</i> , 2021, 259, 109159. | 1.9 | 6         |
| 8 | RecBCD- RecFOR-independent pathway of homologous recombination in <i>Escherichia coli</i> . <i>DNA Repair</i> , 2019, 83, 102670.  | 2.8 | 3         |
| 9 | Characterization of gross genome rearrangements in <i>Deinococcus radiodurans</i> recA mutants. <i>Scientific Reports</i> , 2021, 11, 10939.   | 3.3 | 1         |