Angel E AbsalÃ³n

List of Publications by Year
in descending order

17 papers	584 citations	840776 11 h-index	940533 16 g-index
17 all docs	17 docs citations	17 times ranked	868 citing authors

#	Article	IF	Citations
1	Improving immunogenicity of poultry vaccines by use of molecular adjuvants. World's Poultry Science Journal, 2022, 78, 705-726.	3.0	0
2	Rapid evolution of Mexican H7N3 highly pathogenic avian influenza viruses in poultry. PLoS ONE, 2019, 14, e0222457.	2.5	20
3	Improving rifamycin production in Amycolatopsis mediterranei by expressing a Vitreoscilla hemoglobin (vhb) gene fused to a cytochrome P450 monooxygenase domain. 3 Biotech, 2018, 8, 456.	2.2	4
4	Colostrum proinflammatory cytokines as biomarkers of bovine immune response to bovine tuberculosis (bTB). Microbial Pathogenesis, 2017, 103, 57-64.	2.9	8
5	Construction of PAH-degrading mixed microbial consortia by induced selection in soil. Chemosphere, 2017, 172, 120-126.	8.2	58
6	Complete genome sequence of a non-pathogenic strain of Fowl Adenovirus serotype 11: Minimal genomic differences between pathogenic and non-pathogenic viruses. Virology, 2017, 501, 63-69.	2.4	24
7	Comparative metagenomic analysis of PAH degradation in soil by a mixed microbial consortium. Journal of Hazardous Materials, 2016, 318, 702-710.	12.4	94
8	Clinicopathological characterization and genomic sequence differences observed in a highly virulent fowlAviadenovirusserotype 4. Avian Pathology, 2016, 45, 73-81.	2.0	50
9	Morphological changes and growth of filamentous fungi in the presence of high concentrations of PAHs. Brazilian Journal of Microbiology, 2015, 46, 937-941.	2.0	35
10	Degradation of polycyclic aromatic hydrocarbons in soil by a tolerant strain of Trichoderma asperellum. Environmental Science and Pollution Research, 2015, 22, 1034-1042.	5.3	84
11	Isolation and Selection of a Highly Tolerant Microbial Consortium with Potential for PAH Biodegradation from Heavy Crude Oil-Contaminated Soils. Water, Air, and Soil Pollution, 2014, 225, 1.	2.4	82
12	Complete genome analysis of velogenic Newcastle disease virus reference strain â€œChimalhuacanâ€ evolution of viral lineages in Mexico. Virus Genes, 2014, 49, 233-236.	1.6	4
13	Biodegradation of a mixture of PAHs by non-ligninolytic fungal strains isolated from crude oil-contaminated soil. World Journal of Microbiology and Biotechnology, 2014, 30, 999-1009.	3.6	72
14	Complete genome sequence of a velogenic Newcastle disease virus isolated in Mexico. Virus Genes, 2012, 45, 304-310.	1.6	12
15	Heterologous Expression of Manganese Peroxidase in Aspergillus niger and Its Effect on Phenanthrene Removal from Soil. Journal of Molecular Microbiology and Biotechnology, 2011, 21, 120-129.	1.0	18
16	Expression of the Bacterial Hemoglobin Gene from Vitreoscilla stercoraria Increases Rifamycin B Production in Amycolatopsis mediterranei. Journal of Bioscience and Bioengineering, 2008, 106, 493-497.	2.2	9
17	RifP; a membrane protein involved in rifamycin export in Amycolatopsis mediterranei. Biotechnology Letters, 2007, 29, 951-958.	2.2	10