

# Research projects 2019

<b>Bacteriology</b>	
1	<b>Evaluation of in-vitro antimicrobial susceptibility testing of helicobacter pylori organism to the routinely used antimicrobial agents by agar dilution method in Shiraz University of Medical Sciences during 1397-1399</b>
2	<b>Study the efficacy of azithromycin for prevention of Bronchopulmonary dysplasia in preterm infants admitted in hospitals related to Shiraz University of Science</b>
3	<b>A longitudinal point prevalence survey of inpatient antimicrobial use and resistance in Iranian hospital in 2020-2021 (Global point prevalence survey of consumption and resistance of antimicrobial agents, Global PPS 2020)</b>
4	<b>In vitro antifungal susceptibility pattern of isolated fungi from patients refer to professor Alborzi microbial research center by CLSI between 1399-1401</b>
<b>Virology</b>	
1	<b>Evaluation of viral respiratory factors in hospitalized and outpatient patients with acute respiratory infection in 1398</b>
<b>Immunology</b>	
1	<b>Investigation the levels of soluble CD163, IL-6, and IL-10 as the biomarkers for treatment follow up in visceral leishmaniasis</b>
<b>Parasitology</b>	
1	<b>Are domestic animals like cattle, goat, sheep and donkey a reservoir host for leishmania sp in Iran?</b>