

Supplementary materials

Table S1. Growth of selected pathogen strains in the presence of increasing concentrations (1, 2.5, 5, and 10 mg/mL) of *Castanea*, *Cistus*, and *Rubus* bee pollen extracts.

<i>Castanea</i> extract concentrations (mg/mL)					
Strains	0	1	2.5	5	10
<i>Escherichia coli</i> ATCC 25922	1.20±0.02	0.80±0.02	0.72±0.02	0.60±0.02	0.10±0.002
<i>Salmonella typhimurium</i> ATCC 14028	1.22±0.03	0.90±0.01	0.68±0.02	0.70±0.03	0.10±0.005
<i>Enterobacter aerogenes</i> ATCC 13048	1.33±0.02	1.14±0.03	0.50±0.13	0.50±0.03	0.50±0.01
<i>Enterococcus faecalis</i> ATCC 29212	1.28±0.02	0.86±0.02	0.37±0.01	0.44±0.03	0.54±0.03
<i>Staphylococcus aureus</i> ATCC 25923	1.35±0.05	0.81±0.02	0.48±0.01	0.54±0.03	0.10±0.003

<i>Cistus</i> extract concentrations (mg/mL)					
Strains	0	1	2.5	5	10
<i>Escherichia coli</i> ATCC 25922	1.30±0.02	0.88±0.02	0.60±0.02	0.50±0.02	0.07±0.002
<i>Salmonella typhimurium</i> ATCC 14028	1.20±0.03	1.10±0.02	0.80±0.02	0.60±0.03	0.08±0.003
<i>Enterobacter aerogenes</i> ATCC 13048	1.35±0.02	1.20±0.03	0.90±0.10	0.50±0.03	0.09±0.001
<i>Enterococcus faecalis</i> ATCC 29212	1.27±0.03	0.75±0.02	0.57±0.01	0.08±0.002	0.05±0.003
<i>Staphylococcus aureus</i> ATCC 25923	1.40±0.05	0.90±0.02	0.50±0.01	0.06±0.003	0.03±0.002

<i>Rubus</i> extract concentrations (mg/mL)					
Strains	0	1	2.5	5	10
<i>Escherichia coli</i> ATCC 25922	1.20±0.02	0.83±0.02	0.60±0.02	0.50±0.03	0.45±0.002
<i>Salmonella typhimurium</i> ATCC 14028	1.10±0.03	0.90±0.02	0.70±0.02	0.55±0.02	0.60±0.003
<i>Enterobacter aerogenes</i> ATCC 13048	1.30±0.02	1.10±0.03	0.80±0.05	0.50±0.03	0.45±0.01
<i>Enterococcus faecalis</i> ATCC 29212	1.28±0.03	0.80±0.02	0.60±0.02	0.35±0.03	0.10±0.002
<i>Staphylococcus aureus</i> ATCC 25923	1.35±0.05	0.95±0.02	0.60±0.01	0.30±0.03	0.07±0.001

Bacterial growth (O.D. 600 nm). Results are expressed as mean ± SD.