Newcastle disease virus vectors expressing consensus sequence of the H7 HA protein protect broiler chickens and turkeys against highly pathogenic H7N8 virus.

<table>
<thead>
<tr>
<th>Title</th>
<th>Newcastle disease virus vectors expressing consensus sequence of the H7 HA protein protect broiler chickens and turkeys against highly pathogenic H7N8 virus.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Publication Type</td>
<td>Journal Article</td>
</tr>
<tr>
<td>Year of Publication</td>
<td>2019</td>
</tr>
<tr>
<td>Authors</td>
<td>Chowdhury, IRoy, Yeddula, SGoutham Re, Pierce, BG, Samal, SK, Kim</td>
</tr>
<tr>
<td>Journal</td>
<td>Vaccine</td>
</tr>
<tr>
<td>Volume</td>
<td>37</td>
</tr>
<tr>
<td>Issue</td>
<td>35</td>
</tr>
<tr>
<td>Pagination</td>
<td>4956-4962</td>
</tr>
<tr>
<td>Date Published</td>
<td>2019 Aug 14</td>
</tr>
<tr>
<td>ISSN</td>
<td>1873-2518</td>
</tr>
<tr>
<td>Abstract</td>
<td>Continuous outbreaks of highly pathogenic avian influenza (HPAI) viruses pose a significant threat to poultry industries worldwide. Newcastle disease virus (NDV) vectors expressing the consensus sequence of the H7 HA protein were evaluated for their efficacy against the highly pathogenic H7N8 strain.</td>
</tr>
<tr>
<td>DOI</td>
<td>10.1016/j.vaccine.2019.07.028</td>
</tr>
<tr>
<td>Alternate Journal</td>
<td>Vaccine</td>
</tr>
<tr>
<td>PubMed ID</td>
<td>31320218</td>
</tr>
</tbody>
</table>