

**Supplemental Information 5. Examples of Abstracts Identified as Either COVID-19 or non-COVID related**

| <b>Relationship with COVID-19</b>   | <b>Abstract Title</b>   |
|---|---|
| <p>Related to COVID-19<br/><br/>(Bottom 1% of Second Principal Component)</p> | <p>Recommendations for standardized management of CML patients in the core epidemic area of COVID-19 (Wang et al., 2020c)</p>   |
|   | <p>Transmission risk of patients with COVID-19 meeting discharge criteria should be interpreted with caution (Su, 2020)</p>   |
|   | <p>COVID-19 in a Designated Infectious Diseases Hospital Outside Hubei Province, China (Cai, 2020)</p>  |
| <p>Unrelated to COVID-19<br/><br/>(Top 1% of Second Principal Component)</p>  | <p>Characterization of the expression and immunogenicity of the ns4b protein of human coronavirus 229E. (Chagnon, 1998)</p>   |
|   | <p>Severe acute respiratory syndrome coronavirus nucleocapsid protein expressed by an adenovirus vector is phosphorylated and immunogenic in mice. (Zakhartchouk, 2005)</p> |
|   | <p>Molecular cloning and expression of a spike protein of neurovirulent murine coronavirus JHMV variant cl-2. (Taguchi, 1992)</p>   |