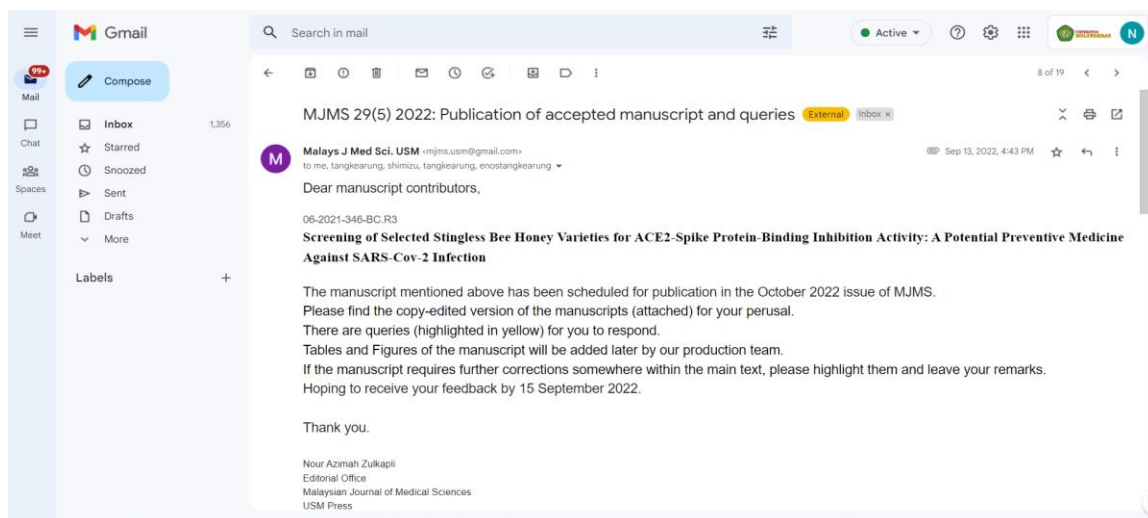
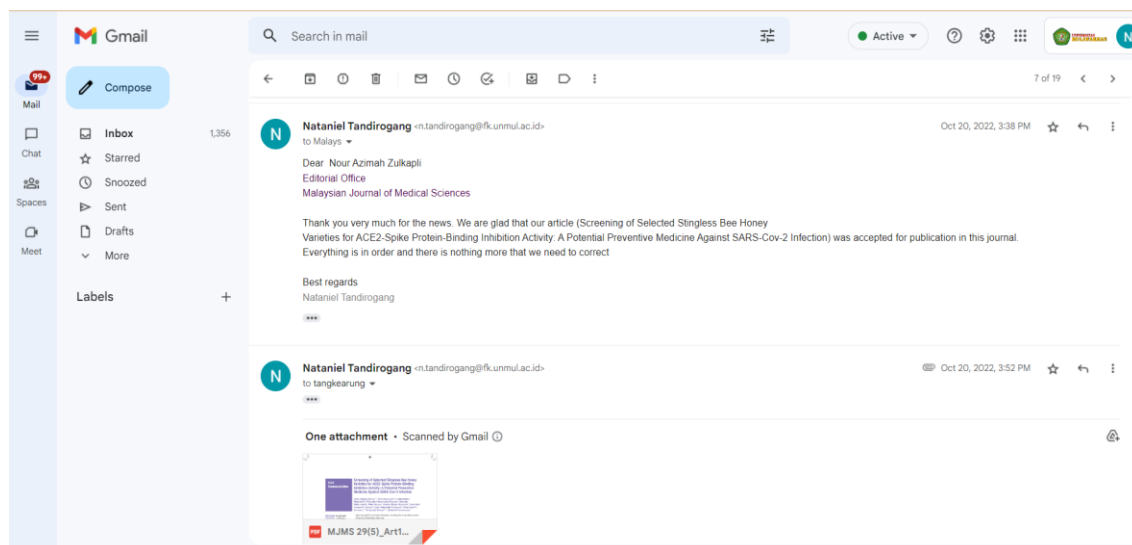
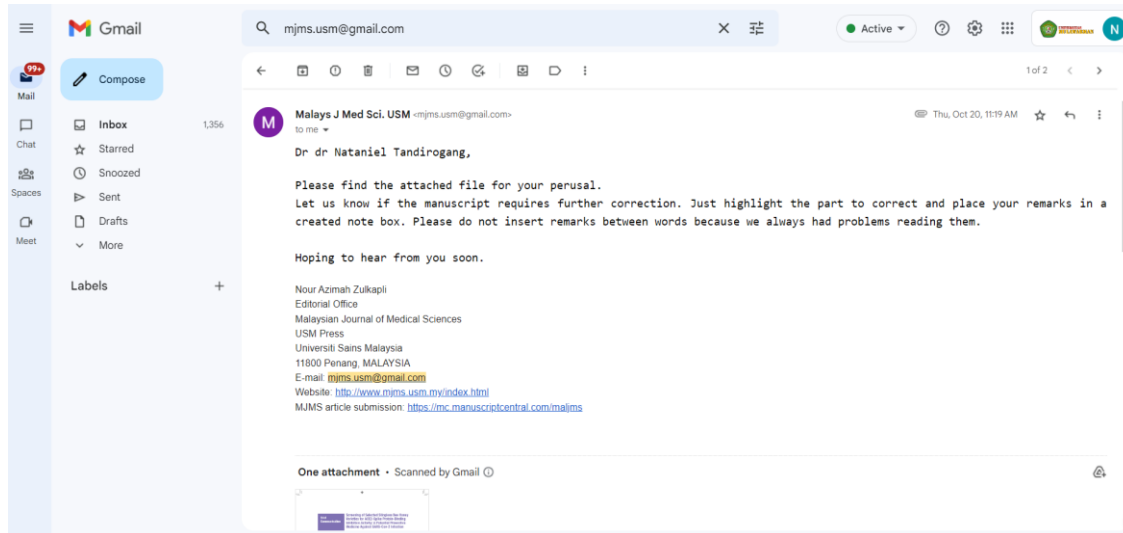


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angiotensin-converting enzyme 2 (ACE2) in human tissues (4). Cell entry of SARS-CoV is mediated by the viral spike (S) protein as the receptor-binding domain (RBD). This RDB can trigger the endocytosis of susceptible cells. The S protein requires ACE2 molecules to attach at the cell surface to enable cell membrane fusion (5–7). Therefore, S protein-binding inhibition could provide a valuable strategy for preventing the membrane fusion of SARS-CoV-2 and its entry into human cells. Indeed, Zhang and Liu (3) reported that potential specific treatments for coronavirus include treatment with Corona viral protease inhibitors and ACE2-spike (S) protein blockers.

Stingless bee products include honey, pollen, wax and propolis/cerumen. Among these products, honey is the most valuable. It was associated with various health functions by ancient people and has been used as an income source for many generations (8).

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