

$$\mathbf{V}_{\text{Cr}} = \begin{bmatrix} 0.0090214 \\ 0.0063677 \\ 0.0054872 \\ 0.0186610 \\ 0.0088470 \\ 0.0050120 \\ 0.0119302 \\ 0.0138374 \\ 0.0105598 \\ 0.0138140 \\ 0.0093783 \\ 0.0118498 \\ 0.0220103 \\ 0.0131088 \\ 0.0132209 \\ 0.0118037 \\ 0.0048661 \\ 0.0059112 \\ 0.0052316 \\ 0.0298530 \\ 0.0249628 \\ 0.0215329 \\ 0.0153937 \\ 0.0139431 \\ 0.0240440 \\ 0.0242293 \\ 0.0069846 \\ 0.0058031 \\ 0.0340525 \\ 0.0254925 \\ 0.0223373 \\ 0.0146804 \\ 0.0261675 \\ 0.0142850 \\ 0.0255570 \\ 0.0261154 \\ 0.0293062 \\ 0.0372561 \\ 0.0134483 \\ 0.0082518 \\ 0.0104628 \\ 0.0303480 \\ 0.0072923 \\ 0.0269487 \\ 0.0171275 \\ 0.0085539 \\ 0.0166012 \\ 0.0123925 \\ 0.0491722 \\ 0.0354710 \\ 0.0509898 \\ 0.0343370 \\ 0.0258864 \\ 0.0298019 \end{bmatrix}$$