

**Neural network motion control of VTAV by NARMA-L2 controller for enhanced situational awareness**

**Astrov, Igor; Berezovski, Natalya** International journal of computer, electrical, automation, control and information engineering 2015 / p. 1784-1788 : ill <http://scholar.waset.org/1999.4/10001781>

**Two-rate neural predictive control of coaxial rotor/ducted-fan TUAV for enhanced situational awareness**

**Astrov, Igor; Berezovski, Natalya; Pikkov, Mihhail; Kimlaychuk, Vadim** International Conference on Information Society (i-Society 2015) : London, UK, November 9-11, 2015 2015 / p. 127-132 : ill <http://dx.doi.org/10.1109/i-Society.2015.7366873>