













Application to cooperative multiple task assignment of UAVs. Proceedings of the IEEE Conference on Decision and Control, pp. 1665-1670.  
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## NOMENCLATURE

IRR<sub>i</sub> irradinac of the i<sup>th</sup> row in a PV array  
G Standard irradiance level of 1000 w/m<sup>2</sup>

M	number of rows in a PV array
N	number of columns in a PV array
N <sub>e</sub>	number of exclusive combination in a PV array
Y	irradiance matrix
U	integer link matrix
I	normalized irradiance matrix
u	penalty coefficient
H <sub>i</sub>	index function
∅ <sub>i</sub>	constraint function