## Xiaoyang Wang

## List of Publications by Year in descending order

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2682572 2550090 5 11 2 3 citations g-index h-index papers 5 5 5 4 citing authors docs citations times ranked all docs

| # | Article                                                                                                                                              | IF  | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Consciousnessâ€driven reinforcement learning: An online learning control framework. International Journal of Intelligent Systems, 2022, 37, 770-798. | 5.7 | 4         |
| 2 | Optimal Robust Control of Nonlinear Uncertain System via Off-Policy Integral Reinforcement Learning. , 2020, , .                                     |     | 3         |
| 3 | Model-free nonlinear robust control design via online critic learning. ISA Transactions, 2022, 129, 446-459.                                         | 5.7 | 3         |
| 4 | Online Adaptive Critic Learning Control of Unknown Dynamics With Application to Deep Submergence Rescue Vehicle. IEEE Access, 2020, 8, 96565-96580.  | 4.2 | 1         |
| 5 | Underwater Vehicle near-surface dynamic positioning: Compensating sliding mode trajectory with robust optimal controller., 2017,,.                   |     | 0         |