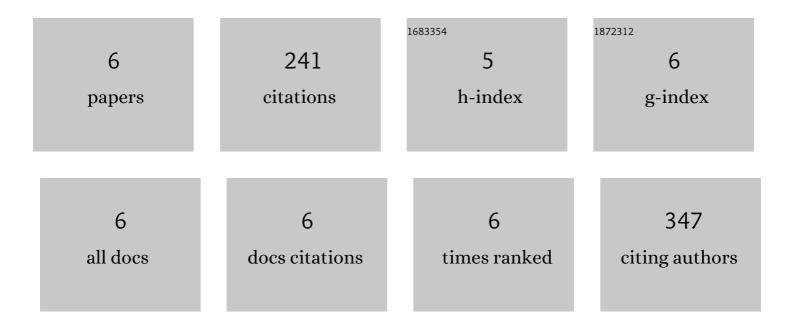
## Hui Gao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4100253/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The research status and challenges of shape memory polymer-based flexible electronics. Materials Horizons, 2019, 6, 931-944.	6.4	139
2	Study on performances of colorless and transparent shape memory polyimide film in space thermal cycling, atomic oxygen and ultraviolet irradiation environments. Smart Materials and Structures, 2017, 26, 095001.	1.8	34
3	Shape memory polymer solar cells with active deformation. Advanced Composites and Hybrid Materials, 2021, 4, 957-965.	9.9	31
4	A novel low colored and transparent shape memory copolyimide and its durability in space thermal cycling environments. Polymer, 2018, 156, 121-127.	1.8	23
5	Effects of Î <sup>3</sup> -radiation on the performances of optically transparent shape memory polyimides with a low glass transition temperature. Polymer Degradation and Stability, 2018, 156, 245-251.	2.7	10
6	Synthesis of a Novel Polymer Nitrification Inhibitor with Acrylic Acid and 3,4-Dimethylpyrazole. Journal of Agricultural and Food Chemistry, 2021, 69, 3307-3311.	2.4	4