



**Light** | Science & Applications

# CERTIFICATE of recognition

This certificate is presented to

*Xiaolin Zhuang, Wei Zhang, Kemeng Wang, Yangfan Gu, Youwen An,  
Xueqian Zhang, Jianqiang Gu, Dan Luo, Jianguang Fan & Weili Zhang*

to recognize their paper entitled "*Active terahertz beam steering based on mechanical deformation of liquid crystal elastomer metasurface*" as this February's top downloaded paper, among all papers published by *Light: Science & Applications* in January 2023.

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Jianlin Cao Xiang Zeng



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