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2021.06 Vol.42 Suppl.1 249-259

4 **Xiangyu Yan**, Yuxuan Zhang, Zhihua Chen, Hongbo Liu, Qiwu Zhang Flexural capacity and bending stiffness of welded hollow spherical joints with H-beams, *Advances in Structural Engineering*, 2021, 1st, April, v 24, n 5: 1024-1039

5 **Xiangyu Yan**, Hong Hu, Zhihua Chen, Yan Yang. An Improved Mathematical Calculation Method for Beam String Structure Based on Static Equilibrium Principle, *International Journal of Steel Structures*, 2020, 1st August, v20,n4: 1241-1255

6 **Xiangyu Yan**, Yan Duan, Yuxuan Zhang, Zhihua Chen, Qiwu Zhang. Study on compressive bearing capacity and axial stiffness of welded hollow spherical joints with H-shaped steel member, *Engineering Structures*, 2020,V203,15 Jan: 1-12

7 **Xiangyu Yan**, Yan Yang, Zhihua Chen, QingMa. Mechanical properties of a hybrid cable dome under non-uniform snow distribution, *Journal of Constructional Steel Research*, 2019, Vol153, Feb: 519-532

8 Zhihua Chen, Qing Ma, **Xiangyu Yan***, Shuyang Lou. Prestress Design of Ellipsoid Hybrid Form and Parameter Analysis of Design Factors, *Journal of Aerospace Engineering*, 2019, Jan 1, 32(1): 04018137-1~15

9

2018 Vo.51 Suppl 86-94

10

H

2021.12, Vol23 No.12:101-108

11

H

2023,53(03):64-71

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2022,28(03),39-48

13

2016.11.11 ZL 201611026599.1

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2013.12.27 201310755621.6

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