

# Xinhua Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7774301/publications.pdf>

Version: 2024-02-01

4  
papers

5  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

10  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Error-separation method for the calibration of magnetic compass. Sensors and Actuators A: Physical, 2016, 250, 195-201.  | 4.1 | 3         |
| 2 | Magnetic orientation system based on magnetometer, accelerometer and gyroscope. CAAI Transactions on Intelligence Technology, 2017, 2, 166-172.  | 8.1 | 2         |
| 3 | Magnetoinductance Effect in $\text{Co}_{67}\text{Fe}_{4}\text{Si}_{14.5}\text{B}_{14.5}$ Amorphous Ribbons Annealed With Different Orientation Magnetic Fields. IEEE Transactions on Magnetics, 2015, 51, 1-6. | 2.1 | 0         |
| 4 | Excitation-Current-Dependent Magnetoinductance in Inductive Elements Containing $\text{CoFeSiB}$ Ribbons Annealed in Transverse Magnetic Field. Journal of Electronic Materials, 2019, 48, 4913-4919.          | 2.2 | 0         |