

# He Ni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2972539/publications.pdf>

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7  
papers

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1937685

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement method of spindle motion error based on composite laser target. International Journal of Machine Tools and Manufacture, 2022, 174, 103860.	13.4	6
2	In-situ high-precision surface topographic and Raman mapping by divided-aperture differential confocal Raman microscopy. Applied Surface Science, 2021, 546, 149061.	6.1	7
3	Dataset on capability of suppressing background noise and anti-tilting of divided-aperture differential confocal Raman microscopy system. Data in Brief, 2021, 36, 107132.	1.0	1
4	Divided-aperture confocal Brillouin microscopy for simultaneous high-precision topographic and mechanical mapping. Optics Express, 2020, 28, 31821.	3.4	3
5	Rapid super-resolution confocal microscopy through virtual structured detection based on serial scanning in array. Applied Optics, 2018, 57, 1373.	1.8	0
6	Lateral resolution enhancement of confocal microscopy based on structured detection method with spatial light modulator. Optics Express, 2017, 25, 2872.	3.4	11
7	Assembled Cantilever Fiber Touch Trigger Probe for Three-Dimensional Measurement of Microstructures. Sensors, 2017, 17, 2652.	3.8	5