

# Chie Honsho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8393257/publications.pdf>

Version: 2024-02-01

7  
papers

122  
citations

1478505

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1720034

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#	ARTICLE	IF	CITATIONS
1	Offshore Postseismic Deformation of the 2011 Tohoku Earthquake Revisited: Application of an Improved GPS-Acoustic Positioning Method Considering Horizontal Gradient of Sound Speed Structure. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 5990-6009.	3.4	44
2	Comprehensive Analysis of Traveltime Data Collected Through GPS-Acoustic Observation of Seafloor Crustal Movements. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 8583-8599.	3.4	24
3	Development of a kinematic GNSS-Acoustic positioning method based on a state-space model. <i>Earth, Planets and Space</i> , 2019, 71, .	2.5	20
4	Assessment of directional accuracy of GNSS-Acoustic measurement using a slackly moored buoy. <i>Progress in Earth and Planetary Science</i> , 2019, 6, .	3.0	12
5	Effects of disturbance of seawater excited by internal wave on GNSS-acoustic positioning. <i>Marine Geophysical Researches</i> , 2019, 40, 541-555.	1.2	11
6	Onboard Realtime Processing of GPS-Acoustic Data for Moored Buoy-Based Observation. <i>Journal of Disaster Research</i> , 2018, 13, 472-488.	0.7	8
7	Application of Phase-Only Correlation to Travel-Time Determination in GNSS-Acoustic Positioning. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	3