

# Nguyen Phu Sinh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9026514/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Development of a Multicolor 3D Printer Using a Novel Filament Shifting Mechanism. Inventions, 2022, 7, 34.	2.5	3
2	Comparisons of Hybrid Mechanisms Based on Their Singularities for Bone Reduction Surgery: 3-PRP-3-RPS and 3-RPS-3-PRP. Lecture Notes in Computer Science, 2021, , 152-162.	1.3	0
3	Kinematic Analysis and Design of a Six-Degrees of Freedom 3-RRPS Mechanism for Bone Reduction Surgery. Journal of Medical Devices, Transactions of the ASME, 2021, 15, .	0.7	10
4	Kinematic Design of a Hybrid Mechanism for Bone Reduction Surgery. Advances in Intelligent Systems and Computing, 2020, , 365-373.	0.6	1
5	Kinematic Design of a Six-Degrees of Freedom 3-RRPS Parallel Mechanism for Bone Reduction Surgery. Mechanisms and Machine Science, 2020, , 444-453.	0.5	0
6	Kinematic design of a hybrid planar-tripod mechanism for bone reduction surgery. Mechanics and Industry, 2020, 21, 403.	1.3	3
7	Kinematic analysis and evaluation of a hybrid mechanism for computer assisted bone reduction surgery. Mechanical Sciences, 2019, 10, 589-604.	1.0	6