

# Zohreh Movahedian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/542662/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Design and optimization of $^{90}\text{Sr}$ - $^{\text{p}}$ Si betavoltaic nuclear battery and its comparison with a direct charge nuclear battery based on $^{90}\text{Sr}$ radioactive source. <i>Materials Science in Semiconductor Processing</i> , 2021, 128, 105743.	4.0	3
2	Design and optimization of Si- $^{35}\text{S}$ betavoltaic liquid nuclear battery in micro dimensions in order to build. <i>Annals of Nuclear Energy</i> , 2020, 143, 107483.	1.8	7
3	Designing a nuclear battery based on the Mo-99 radioactive source soluble in water and aqua regia in order to use in early tests. <i>Nuclear Science and Techniques/Hewuli</i> , 2019, 30, 1.	3.4	8