

### PhD Publications

Ser	Title	Journal	Shimago Rank	Publisher
1	AK bullet (7,62 × 39 mm) ricochet off flat, wooden targets; A forensic-based study - 2021 <a href="https://doi.org/10.1016/j.forsciint.2021.110903">https://doi.org/10.1016/j.forsciint.2021.110903</a>	<b>Forensic Science International</b>	Q1	<b>Elsevier</b>
2	Ricochet of AK bullets (7,62 × 39 mm) on concrete and cement surfaces; a forensic-based study - 2021 <a href="https://doi.org/10.1016/j.scijus.2021.06.004">https://doi.org/10.1016/j.scijus.2021.06.004</a>	<b>Science and Justice</b>	Q1	<b>Elsevier</b>
3	A forensic-based study on low angled AK rifle bullet entry wounds using a porcine model - 2021 <a href="https://doi.org/10.1016/j.jflm.2020.102025">https://doi.org/10.1016/j.jflm.2020.102025</a>	<b>Journal of Forensic and Legal Medicine</b>	Q1	<b>Elsevier</b>
4	Forensic-based empirical study on ricochet behaviour of Kalashnikov bullets (7.62 mm 39 mm) on 1 mm sheet metal- 2020 <a href="https://doi.org/10.1016/j.forsciint.2020.110313">https://doi.org/10.1016/j.forsciint.2020.110313</a>	<b>Forensic Science International</b>	Q1	<b>Elsevier</b>
5	Ricochet of AK bullets (7.62 mm X 39 mm) on glazed ceramic tiles: An empirical study in support of shooting incident reconstructions <a href="https://doi.org/10.1016/j.forsciint.2022.111179">https://doi.org/10.1016/j.forsciint.2022.111179</a>	<b>Forensic Science International</b>	Q1	<b>Elsevier</b>
6	AK bullet holes on 1 mm sheet metal: A forensic based study in aid of shooting reconstruction. <a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/1556-4029.14717">https://onlinelibrary.wiley.com/doi/abs/10.1111/1556-4029.14717</a>	<b>Journal of Forensic Sciences</b>	Q1	<b>Elsevier</b>
7	An Android based field investigation tool to estimate the potential trajectories of perforated AK bullets in 1 mm sheet metal. <a href="https://www.sciencedirect.com/science/article/abs/pii/S266281721001840">https://www.sciencedirect.com/science/article/abs/pii/S266281721001840</a>	<b>Forensic Science International</b>	Q1	<b>Elsevier</b>
8	Post ricochet behavior of AK bullets - 2022 <a href="https://doi.org/10.1016/j.scijus.2022.08.004">https://doi.org/10.1016/j.scijus.2022.08.004</a>	<b>Science and Justice</b>	Q1	<b>Elsevier</b>