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### **SDI Review Form 1.6**

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_46801
Title of the Manuscript:	Introduction of Laser Grooving Technology for Wafer Saw Defects Elimination
Type of the Article	Original Research Article

### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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## **SDI Review Form 1.6**

## **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	My specific comments are as follows:	, and the second
	Please add following references:	
	Adaptive neuro-fuzzy estimation of optimal lens system parameters, Optics and Lasers in Engineering, Volume 55, April 2014, pp. 84-93;	
	Estimation of the most influential factors on the laser cutting process heat affected zone (HAZ) by adaptive neuro-fuzzy technique, Infrared Physics & Technology, DOI: 10.1016/j.infrared.2016.05.005, Volume 77, July 2016, pp. 12–15;	
	Estimation of the most influential factors on the laser cutting process heat affected zone (HAZ) by adaptive neuro-fuzzy technique, Infrared Physics & Technology, DOI: 10.1016/j.infrared.2016.05.005, Volume 77, July 2016, pp. 12–15;	
	Estimation of the laser cutting operating cost by support vector regression methodology, Applied Physics A, DOI: 10.1007/s00339-016-0287-1, Volume 122, September 2016, pp. 798–803;	
	Prediction of laser welding quality by computational intelligence approaches, Optik - International Journal for Light and Electron Optics, DOI: 10.1007/s11760-016-0948-8, Volume 140, July 2017, pp. 597–600;	
	Experimental and analytical study on channel shear connectors in light weight aggregate concrete	
	An evolutionary fuzzy modelling approach and comparison of different methods for shear strength prediction of high-strength concrete beams without stirrups (needs 6 citations)	
	Analysis of influential factors for predicting the shear strength of a V-shaped angle shear connector in composite beams using an adaptive neuro-fuzzy techniqu	
	2. The research conducted here is not motivated.	
Minor REVISION comments		
Optional/General comments		

## PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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## **Reviewer Details:**

Name:	Dalibor Petkovic
Department, University & Country	University of Niš, Serbia

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