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| Experimental Study of Crack Propagation through Cladded 316L/S355 Steel Produced by the Hot-Roll Bonding Process | Metals | DOI: [10.3390/met13071273](https://doi.org/10.3390/met13071273) |
| Simulation and Mechanical Properties of Fine-Grained Heat-Affected Zone Microstructure in 18CrNiMo7-6 Steel | Materials | DOI: [10.3390/ma15196782](https://doi.org/10.3390/ma15196782) |
| Fatigue crack initiation and propagation of different heat affected zones in the presence of a microdefect | International Journal of Fatigue | DOI: [10.1016/j.ijfatigue.2019.105191](https://doi.org/10.1016/j.ijfatigue.2019.105191) |
| Optimization of turning process and cutting force using multiobjective genetic algorithm | Universal Journal of Mechanical Engineering | DOI: [10.13189/ujme.2019.070204](https://doi.org/10.13189/ujme.2019.070204) |
| Resistivity during cycle loading of fine grain heat affected zone (HAZ) of 17crNiMo7 steel prepared into laboratory furnace | Metalurgija | 2019 | Journal articleEID:2-s2.0-85056392291*Part of* ISSN: [05435846](https://portal.issn.org/resource/ISSN/0543-5846) |
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| **Përmbledhje (abstrakte) nga Konfereca Shkencore Kombëtare dhe Ndërkombetare**  |
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| Fatigue crack propagation initiated at artificially made small defect in two different HAZ microstructures | Procedia Structural Integrity | 2018 Conference paperDOI: [10.1016/j.prostr.2018.12.282](https://doi.org/10.1016/j.prostr.2018.12.282) |
| [Heat affected zone microstructure of welded joint prepared in artificial manner](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=AL63GiEAAAAJ&citation_for_view=AL63GiEAAAAJ:qjMakFHDy7sC) | Konferencë Ndërkombëtare Kolegji UBT  | 2019 |
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