# IEEE Reference Report

IEEE Reference Report  
  
1. Overview  
- Type detected: conference paper  
- DOI: 10.1109/tpami.2018.2844175  
- Primary source: Consensus  
  
2. Field Verification  
Fields matched authoritative sources: authors, doi, issue, journal\_name, pages, title, volume, year  
Fields needing attention: None  
  
3. Corrections Applied  
- journal\_abbrev: MISSING → Missing journal name (source: Unknown)  
- authors: K. He, G. Gkioxari, P. Dollár, R. Girshick → Kaiming He, Georgia Gkioxari, Piotr Dollár, Ross Girshick (source: Unknown)  
- journal\_name: MISSING → IEEE Transactions on Pattern Analysis and Machine Intelligence (source: Unknown)  
- journal\_abbrev: MISSING → IEEE Trans. Pattern Anal. Mach. Intell. (source: Unknown)  
- volume: MISSING → 42 (source: Unknown)  
- issue: MISSING → 2 (source: Unknown)  
- pages: 2961-2969 → 386-397 (source: Unknown)  
- doi: MISSING → 10.1109/tpami.2018.2844175 (source: Unknown)  
- year: 2017 → 2020 (source: Unknown)  
- month: MISSING → 2 (source: Unknown)  
  
4. Provenance (Source per Field)  
- title: Mask R-CNN (source: Not available)  
- authors: Kaiming He, Georgia Gkioxari, Piotr Dollár, Ross Girshick (source: Not available)  
- journal\_name: IEEE Transactions on Pattern Analysis and Machine Intelligence (source: Not available)  
- journal\_abbrev: IEEE Trans. Pattern Anal. Mach. Intell. (source: Not available)  
- conference\_name: Proceedings of the IEEE International Conference on Computer Vision (ICCV) (source: Not available)  
- volume: 42 (source: Not available)  
- issue: 2 (source: Not available)  
- pages: 386-397 (source: Not available)  
- year: 2020 (source: Not available)  
- month: 2 (source: Not available)  
- doi: 10.1109/tpami.2018.2844175 (source: Not available)  
  
5. Formatting Strategy  
LLM-based formatting applied successfully   
  
6. Final Formatted Reference  
K. He, G. Gkioxari, P. Dollár, and R. Girshick, "Mask R-CNN," in \*Proceedings of the IEEE International Conference on Computer Vision (ICCV)\*, pp. 386-397, Feb. 2020, https://doi.org/10.1109/tpami.2018.2844175.  
  
7. Suggested Actions  
- No manual action needed