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Adatbázis: (MDPI Books)

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(Adatbázis: MDPI Journals)

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(Adatbázis: Nature Portfolio)

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(Adatbázis: ProQuest Central)

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(Adatbázis: ProQuest Central)

Leonardo Pereira Dias, Alex Ferreira dos Santos, Helder Alves Pereira et al.: [Evolutionary Strategy for Practical Design of Passive Optical Networks](#) (2022)

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(Adatbázis: ProQuest Central)

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DOI: 10.3390/s22030762

(Adatbázis: ProQuest Central)

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DOI: 10.1038/s41377-022-00817-5

(Adatbázis: ProQuest Central)

Suresh Kumar, Sharma, Nishant: [Emerging Military Applications of Free Space Optical Communication Technology: A Detailed Review](#) (2022)

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(Adatbázis: ProQuest Central)

Anshuman Mishra, P Sandeep Kumar, Rikesh Shrestha et al.: [Design and Analysis of Compact Diversity Antenna for Wearable Applications](#) (2022)

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(Adatbázis: ProQuest Central)

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DOI: 10.3390/s22072688

(Adatbázis: ProQuest Central)

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(Adatbázis: ProQuest Central)

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(Adatbázis: ProQuest Central)

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DOI: 10.3311/PPee.19679

(Adatbázis: ProQuest Central)

Szakkönyvek az Egyetemi Könyvtár állományából

Balás B. Dénes, Békei Ferenc, Bus László et al.: [A Rádiótechnika évkönyve 2022.](#) Budapest, Rádióvilág Kft., 2021