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2015 6 Pennsylvania State University IEEE Life Fellow Raja Mitra

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2015 10 IEEE Fellow Jay Guo
Technology challenges in the big data era

2015 11 Delft IEEE Fellow Leo P. Ligthart

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2016 2 Syracuse University Tapan K. Sarkar IEEE Fellow

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| 2016 | 2 | | FEKO | Dr. Jakobus | |
| 2016 | 4 | Delft | | | Leo P. Ligthart |
| | | Ligthart | | | 111 |
| 2016 | 4 | Osaka University | Jing Tang | | |
| | | | | Advanced Emission Computed Tomography: Challenges and Solutions. | |
| 2016 | 6 | | | | |
| 2016 | 7 | | | | |
| 2016 | 8 | | | | |
| 2016 | 10 | Villanova University | Meness Amin | IEEE Fellow | |
| | | | | MIND | |
| 2017 | 4 | Delft | | | Leo P. Ligthart |
| | | Ligthart | | | 111 |
| 2017 | 10 | | | IEEE FELLOW | IEEE Trans. AP |
| | | " " | | | " |
| | | | | UHF | " |
| 2017 | 11 | 8 | | Herbert Zirath | |
| | | | | Design of Millimeter wave Multifunction Integrated Circuits for Data Communication and Remote Sensing Applications | |
| | | | Herbert Zirath | | |
| | | | | IEEE Fellow | - |
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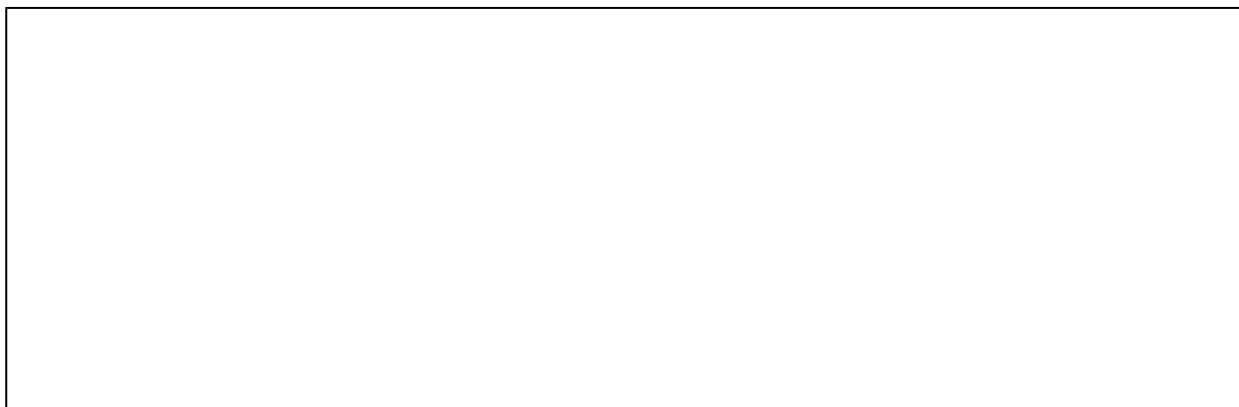
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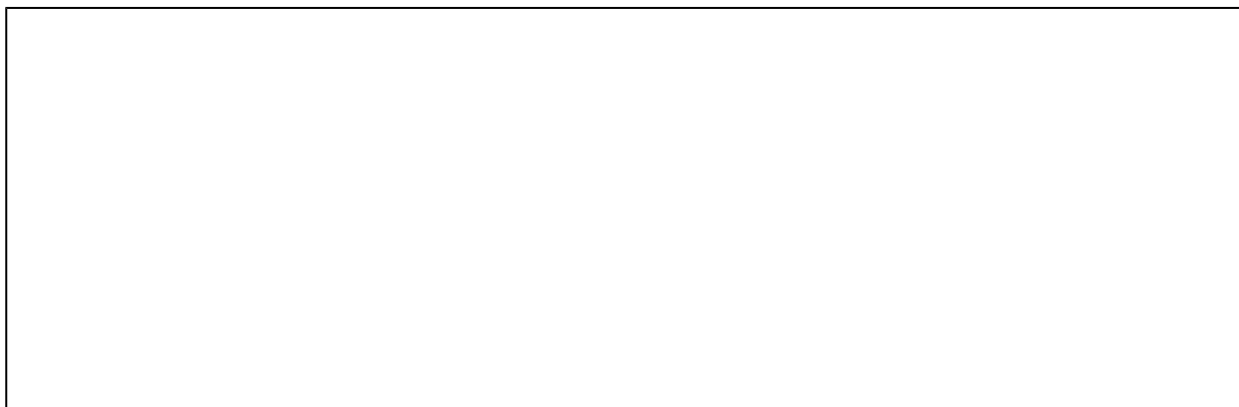
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| 2 | THZ | | 2015 | 10.0 | | B |
| 3 | XXX | | 2016 | 104.0 | | A |
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| 5 | | | 2015 | 679.0 | | A |
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| 3 | 77GHz | | 2017 | 300.0000 | | A |

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| 11 | XXX | | 2015 | 200.0 | | A |
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| 14 | XXX | | 2015 | 33.12 | | A |
| 15 | XXXAI P | | 2015 | 25.0 | | A |
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| 19 | XXX | | 2016 | 620.0 | | A |
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| 31 | | | 2017 | 150.0 | | A |
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| 33 | XXXX | | 2017 | 115.0 | 973 | A |
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| 1 | Full-wave modeling of broadband near field scanning microwave microscopy | abregas Rene, F | 2017 | Scientific Reports | | 4.3 |
| 2 | A wide-band magnetic tunable bandstop filter prototype with FeGaB/Al ₂ O ₃ multilayer films | | 2015 | Applied Physics Letters | | 3.3 |
| 3 | Fast and Efficient Analysis of Radome-Enclosed Antennas in Receiving Mode by an Iterative-Based Hybrid Integral Equation Modified Surface Integration Method | | 2017 | IEEE Transactions on Antennas and Propagation | | 3.0 |
| 4 | Generating and measuring tunable orbital angular momentum radio beams with digital control method | | 2017 | IEEE Transactions on Antennas and Propagation | | 3.0 |

| | | | | | | |
|---|--|--|------|---|--|-----|
| 5 | Experimental Realization of Terahertz Waveguide-Fed Circularly Polarized Double-Fan-Shaped Slot Antenna | | 2017 | IEEE Transactions on Antennas and Propagation | | 3.0 |
| 6 | A Geometry-Aware Domain Decomposition Preconditioning for Hybrid Finite Element-Boundary Integral Method | | 2017 | IEEE Transactions on Antennas and Propagation | | 3.0 |
| 7 | Discontinuous Galerkin Volume Integral Equation Solution of Scattering From Inhomogeneous Dielectric Objects by Using the SVG Basis Function | | 2017 | IEEE Transactions on Antennas and Propagation | | 3.0 |
| 8 | Accurate and Efficient Simulation Model for the Scattering From a Ship on a Sea-Like Surface | | 2017 | IEEE Geoscience and Remote Sensing Letters | | 2.8 |
| 9 | Effective media properties of hyperuniform disordered composite materials | | 2017 | PLOS One | | 2.8 |
| | | | | | | |

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|----|--|------|--|----|
| 10 | Amplitude Angle Monopulse Estimation for the Four-Channel Hybrid Polarimetric Radar System | 2017 | IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS | 25 |
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| 1 | XX XXX | ZL 20131800316 6.5 | | 2015 | | | |
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| 3 | XXX | ZL 20131800110 1.7 | | 2015 | | | |
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| 5 | | ZL 20121800820 5.6 | | 2015 | | | |
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| 17 | | 20150204704742 05 | | 2015 | | | |
| 18 | | 20150204533827 38 | | 2015 | | | |
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| 20 | | 201510031362 | | 2015 | | | |
| 21 | | 201510031221. X | | 2015 | | | |

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| 22 | XX XX XX | 201518000849 | | 2015 | | | |
| 23 | XXXX | 201518001467 | | 2015 | | | |
| 24 | | ZL 20141005525 6. 2 | | 2016 | | | |
| 25 | | ZL 20141013649 3. 1 | | 2016 | | | |
| 26 | | ZL201310556419 | | 2016 | | | |
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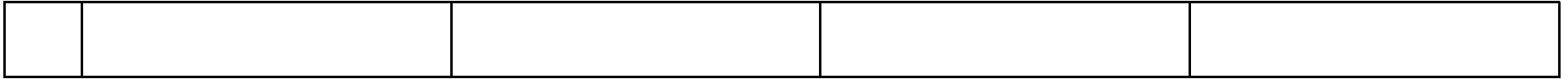
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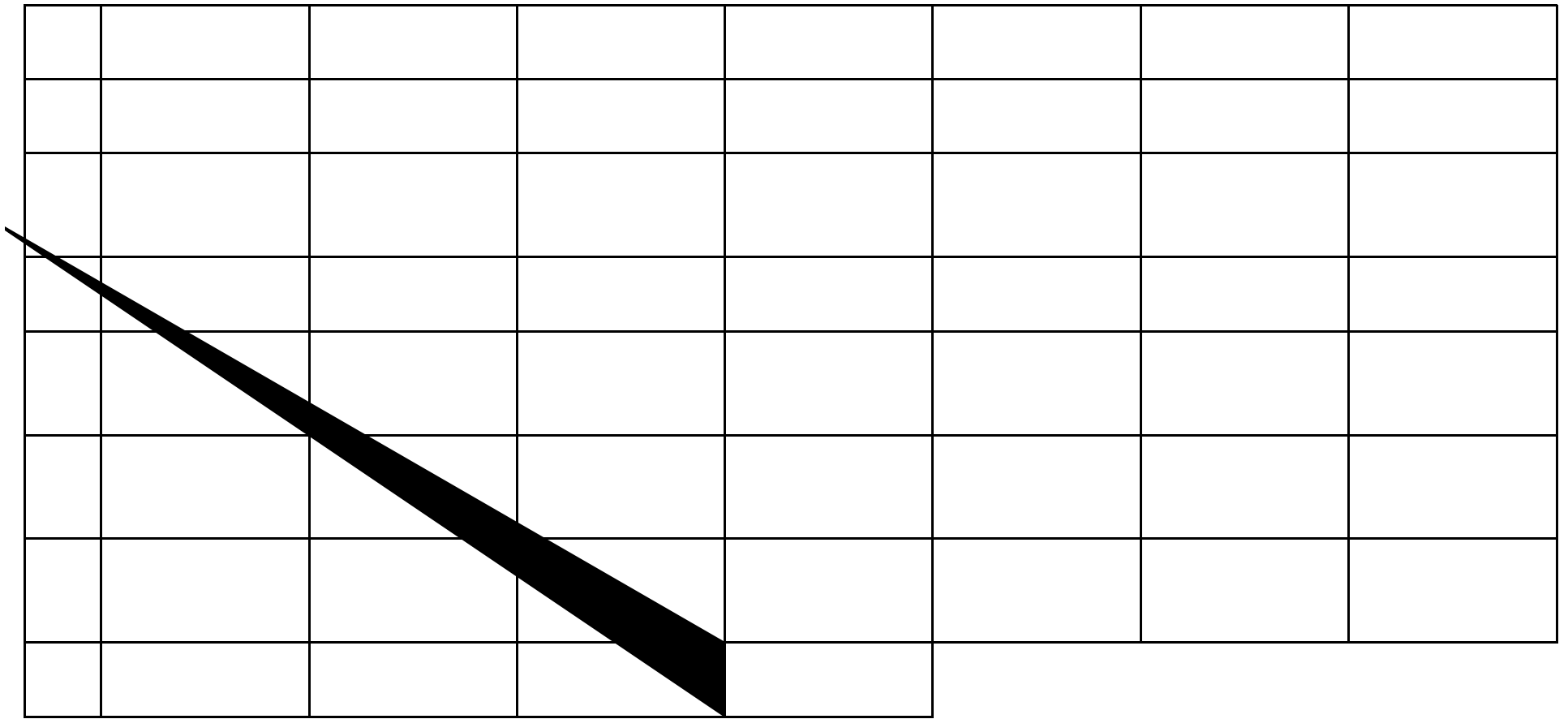
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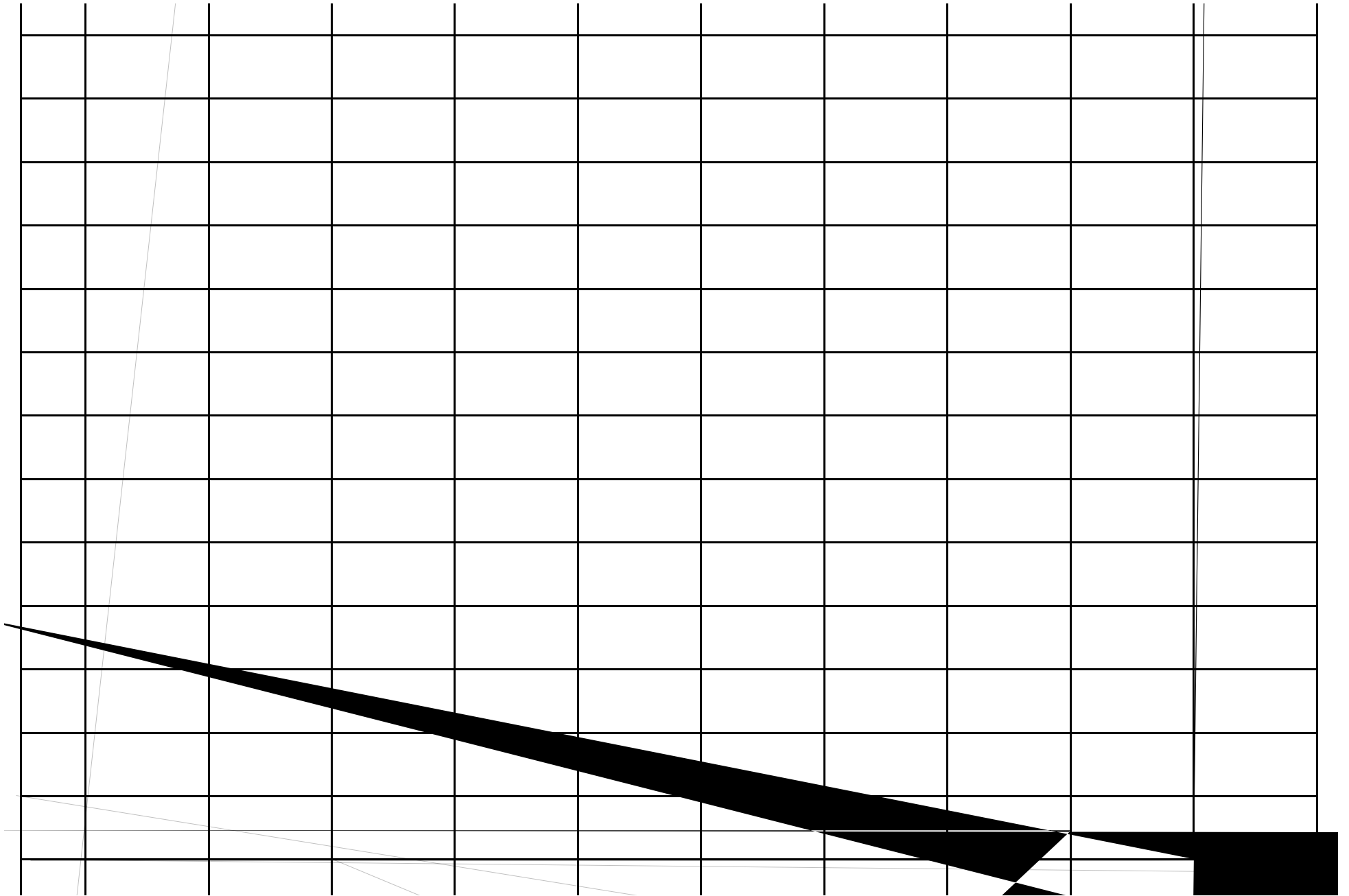
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| 22 | | | | | 2016 | | 10.0 |
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| 24 | XXXX | | | | 2016 | | 50.0 |
| 25 | XXXX XX | | XXXX | | 2016 | | 100.0 |
| 26 | XX XXXX | | | | 2016 | | 230.0 |
| 27 | MIND | | | | 2016 | | 55.0 |
| 28 | 3mm | | 59 | | 2017 | | 179.4 |
| 29 | 3.050041710052 E12 | | | | 2017 | | 30.0 |
| 30 | 3.05004161001E 12 | | 63963 | | 2017 | | 50.0 |
| 31 | LI NK16 | | xxxx | | 2017 | | 41.5 |

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| 4 | | | 1957-02-0 1 | | | | | | | |
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| 6 | | | 1961-12-0 1 | | | | | | | |
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| 22 | | | 1975-08-0 1 | | | | | | | |
| 23 | | | 1980-04-0 1 | | | | | | | |
| 24 | | | 1956-04-0 1 | | | | | | | |
| 25 | | | 1979-07-0 1 | | | | | | | |
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| 1 | Rja Mittra | | Pennsylvania State University | 2015 6 |
| 2 | | | | 2015 7 " 5 G " |
| 3 | Jay Guo | | | 2015 10 Technology challenges in the big data era |
| 4 | Leo P. Ligthart | | Delft | 2015 11 |
| 5 | Tapan K. Sarkar | | Syracuse University | 2016 2 |
| 6 | Dr. Jakobus | | FEKO | 2016 2 |
| 7 | Leo P. Ligthart | | Delft | 2016 4 |
| 8 | Jing Tang | | Oakland University | 2016 4 Advanced Emission Computed Tomography: Challenges and Solutions |
| 9 | | | | 2016 6 |

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| 1 | ICMM2016 (the Ninth International Conference on Microwave and Millimeter Wave Technology) | | 2016-06 | | Microwave and Millimeter Wave Technology |
| 2 | 2016 (MMW2016) | | 2016-08 | | |
| 3 | 2016 (EMC2016) | | 2016-08 | | |
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