

# Alper Bereketli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5418293/publications.pdf>

Version: 2024-02-01

12  
papers

147  
citations

1937685

4  
h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

185  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Communication coverage in wireless passive sensor networks. IEEE Communications Letters, 2009, 13, 133-135.  | 4.1 | 45        |
| 2  | Remotely Powered Underwater Acoustic Sensor Networks. IEEE Sensors Journal, 2012, 12, 3467-3472.   | 4.7 | 36        |
| 3  | Experimental Results for Direction of Arrival Estimation with a Single Acoustic Vector Sensor in Shallow Water. Journal of Sensors, 2015, 2015, 1-10.        | 1.1 | 22        |
| 4  | P-AUV: Position aware routing and medium access for ad hoc AUV networks. Journal of Network and Computer Applications, 2019, 125, 146-154.                   | 9.1 | 12        |
| 5  | Event-to-Sink Directed Clustering in Wireless Sensor Networks. , 2009, , .   |     | 11        |
| 6  | Probabilistic broadcast for dense AUV networks. , 2016, , .  |     | 7         |
| 7  | Connectivity analysis of an AUV network with OFDM based communications. , 2017, , .  |     | 4         |
| 8  | Battery-powered AUV network lifetime under energy constraints. , 2017, , .   |     | 3         |
| 9  | Cross Layer Power Adaptive CSMA/CA for Sink Powered Underwater Acoustic Sensor Networks. , 2013, , .   |     | 2         |
| 10 | A comparative study on the performances of the DF techniques using a single acoustic vector sensor. , 2014, , .  |     | 2         |
| 11 | Interference-Free Source Deployment for Coverage in Underwater Acoustic Backscatter Networks. Peer-to-Peer Networking and Applications, 2022, 15, 1577-1594. | 3.9 | 2         |
| 12 | Analysis of direction finding techniques using a single underwater acoustic vector sensor. , 2014, , .   |     | 1         |