

# Eric J Berkenpas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2177866/publications.pdf>

Version: 2024-02-01

7  
papers

193  
citations

1937457

4  
h-index

2053595

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

227  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Effects of isolation and fishing on the marine ecosystems of Easter Island and Salas y Gómez, Chile. Aquatic Conservation: Marine and Freshwater Ecosystems, 2013, 23, 515-531.        | 0.9 | 86        |
| 2 | Pure shear horizontal SAW biosensor on langasite. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2004, 51, 1404-1411.  | 1.7 | 48        |
| 3 | Diversity of deep-sea fishes of the Easter Island Ecoregion. Deep-Sea Research Part II: Topical Studies in Oceanography, 2017, 137, 78-88.   | 0.6 | 30        |
| 4 | The Deep Ocean Dropcam: A highly deployable benthic survey tool. , 2015, , .   |     | 11        |
| 5 | A Buoyancy-Controlled Lagrangian Camera Platform for <i>In Situ</i> Imaging of Marine Organisms in Midwater Scattering Layers. IEEE Journal of Oceanic Engineering, 2018, 43, 595-607. | 2.1 | 11        |
| 6 | FEM/BEM impedance and power analysis measured LGS SH-SAW devices. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2006, 53, 402-411.                          | 1.7 | 4         |
| 7 | Swarming Driftcams: a Novel Platform for Locating and Tracking Pelagic Scattering Layers. , 2021, , .  |     | 3         |