

# Richard D Ball

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4693010/publications.pdf>

Version: 2024-02-01

5  
papers

71  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

70  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Praseodymium nitrate and neodymium nitrate complexation with organophosphorus reagents in supercritical carbon dioxide solvent. <i>Journal of Supercritical Fluids</i> , 2004, 31, 273-286. | 3.2 | 28        |
| 2 | Holmium nitrate complexation with tri-n-butyl phosphate in supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2005, 36, 137-144.  | 3.2 | 17        |
| 3 | Some aspects of geophagia in Wyoming bighorn sheep ( <i>Ovis canadensis</i> ). <i>European Journal of Wildlife Research</i> , 2008, 54, 193-198.  | 1.4 | 13        |
| 4 | DEHBA (di-2-ethylhexylbutyramide) gamma radiolysis under spent nuclear fuel solvent extraction process conditions. <i>Radiation Physics and Chemistry</i> , 2020, 170, 108608.              | 2.8 | 7         |
| 5 | The Radiation Chemistry of the Cs-7SB Modifier used in Cs and Sr Solvent Extraction. <i>Solvent Extraction and Ion Exchange</i> , 2011, 29, 106-127.  | 2.0 | 6         |