

Agustin Fortuny

List of Publications by Year in descending order

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9
papers

222
citations

1307594

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1474206

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docs citations

9
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217
citing authors

#	ARTICLE	IF	CITATIONS
1	Cu(II) extraction using quaternary ammonium and quaternary phosphonium based ionic liquid. Hydrometallurgy, 2014, 141, 89-96.	4.3	66
2	Recovery of germanium from leach solutions of fly ash using solvent extraction with various extractants. Hydrometallurgy, 2018, 175, 164-169.	4.3	50
3	Transport of Zn(II), Fe(II), Fe(III) across polymer inclusion membranes (PIM) and flat sheet supported liquid membranes (SLM) containing phosphonium ionic liquids as metal ion carriers. Separation Science and Technology, 2016, 51, 2639-2648.	2.5	39
4	Ionic liquids as a carrier for chloride reduction from brackish water using hollow fiber renewal liquid membrane. Desalination, 2014, 343, 54-59.	8.2	16
5	Comparison of Cyanex 272 and Cyanex 572 for the separation of Neodymium from a Nd/Tb/Dy mixture by pertraction. Journal of Chemical Technology and Biotechnology, 2018, 93, 2152-2159.	3.2	16
6	Mathematical modeling for facilitated transport of Ge(IV) through supported liquid membrane containing Alamine 336. Chemical Papers, 2018, 72, 955-970.	2.2	12
7	Selective separation of Germanium(IV) from simulated industrial leachates containing heavy metals by non-dispersive ionic extraction. Minerals Engineering, 2019, 137, 344-353.	4.3	12
8	Non-dispersive selective extraction of germanium from fly ash leachates using membrane-based processes. Separation Science and Technology, 2019, 54, 2879-2894.	2.5	7
9	Mathematical modeling on non-dispersive extraction of germanium from aqueous solutions using Aliquat 336. Water Science and Technology, 2018, 78, 2489-2499.	2.5	4