

# Ping Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8801875/publications.pdf>

Version: 2024-02-01

9  
papers

315  
citations

1307366  
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1474057  
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9  
all docs

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docs citations

9  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Membrane Materials for Ethanol Recovery by Pervaporation. Separation Science and Technology, 2010, 46, 234-246.	1.3	145
2	Preparation of PDMS-Silica Nanocomposite Membranes with Silane Coupling for Recovering Ethanol by Pervaporation. Separation Science and Technology, 2011, 46, 420-427.	1.3	63
3	Membranes for bioethanol production by pervaporation. Biotechnology for Biofuels, 2021, 14, 10.	6.2	54
4	Preparation of polymer of intrinsic microporosity composite membranes and their applications for butanol recovery. Journal of Applied Polymer Science, 2019, 136, 46912.	1.3	14
5	Optimization of Preparation Conditions for PDMS-Silica Composite Pervaporation Membranes Using Response Surface Methodology. Separation Science and Technology, 2011, 46, 2211-2222.	1.3	12
6	Relationship between Hansen Solubility Parameters of ABS and its Homopolymer Components of PAN, PB, and PS. Journal of Macromolecular Science - Physics, 2010, 49, 864-869.	0.4	10
7	Preparation of polymers of intrinsic microporosity composite membranes incorporated with modified nano-fumed silica for butanol separation. Advances in Polymer Technology, 2018, 37, 3297-3304.	0.8	10
8	Application of graphene structure/polyurethane membrane in pervaporative desulfurization. Journal of Applied Polymer Science, 2022, 139, 51514.	1.3	4
9	Relationship Between Total Surface Tension of Monomer and Its Homopolymer. Journal of Macromolecular Science - Physics, 2011, 50, 952-955.	0.4	3