

# Leo Nouveau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/471400/publications.pdf>

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4  
papers

51  
citations

2258059

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2272923

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4  
docs citations

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times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	A reduced basis approach for PDEs on parametrized geometries based on the shifted boundary finite element method and application to a Stokes flow. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2019, 347, 568-587.	6.6	24
2	A weighted Shifted Boundary Method for free surface flow problems. <i>Journal of Computational Physics</i> , 2021, 424, 109837.	3.8	14
3	A reduced-order shifted boundary method for parametrized incompressible Navier-Stokes equations. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2020, 370, 113273.	6.6	11
4	Dual-scale Galerkin methods for Darcy flow. <i>Journal of Computational Physics</i> , 2018, 354, 111-134.	3.8	2