

# Abdellatif Bourhim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1368499/publications.pdf>

Version: 2024-02-01

17  
papers

214  
citations

1040056

9  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

37  
citing authors

#	ARTICLE	IF	CITATIONS
1	a-Numerical range on $C^*$ -algebras. Positivity, 2021, 25, 1489-1510.	0.7	5
2	Linear Maps Preserving Matrices of Local Spectral Radius Zero at a Fixed Vector. Canadian Journal of Mathematics, 2019, 71, 749-771.	0.6	3
3	Maps Preserving the Numerical Radius Distance Between $C^*$ -Algebras. Complex Analysis and Operator Theory, 2019, 13, 2371-2380.	0.6	2
4	Multiplicatively local spectrum-preserving maps. Linear Algebra and Its Applications, 2018, 549, 291-308.	0.9	2
5	Numerical radius characterizations of elements in $C^*$ -algebras. Linear and Multilinear Algebra, 2018, 66, 1939-1951.	1.0	1
6	Lie product and local spectrum preservers. Linear Algebra and Its Applications, 2018, 553, 328-361.	0.9	4
7	Numerical radius and product of elements in $C^*$ -algebras. Linear and Multilinear Algebra, 2017, 65, 1108-1116.	1.0	11
8	Maps between Banach algebras preserving the spectrum. Archiv Der Mathematik, 2016, 107, 609-621.	0.5	8
9	Maps preserving the local spectrum of Jordan product of matrices. Linear Algebra and Its Applications, 2015, 484, 379-395.	0.9	10
10	MAPS PRESERVING THE LOCAL SPECTRUM OF PRODUCT OF OPERATORS. Glasgow Mathematical Journal, 2015, 57, 709-718.	0.3	22
11	Maps preserving the local spectrum of triple product of operators. Linear and Multilinear Algebra, 2015, 63, 765-773.	1.0	21
12	Nonlinear maps preserving the minimum and surjectivity moduli. Linear Algebra and Its Applications, 2014, 463, 171-189.	0.9	13
13	Local Spectral Radius Preservers. Integral Equations and Operator Theory, 2013, 76, 95-104.	0.8	23
14	Linear maps preserving the minimum and reduced minimum moduli. Journal of Functional Analysis, 2010, 258, 50-66.	1.4	14
15	Surjective linear maps preserving local spectra. Linear Algebra and Its Applications, 2010, 432, 383-393.	0.9	13
16	Linear maps on $M_n(C)$ preserving the local spectral radius. Studia Mathematica, 2008, 188, 67-75.	0.7	26
17	Additive Maps Preserving Local Spectrum. Integral Equations and Operator Theory, 2006, 55, 377-385.	0.8	36