

# 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

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docs citations

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37

citing authors

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