

# Jose M Vega-Guzman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10425860/publications.pdf>

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5  
papers

52  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	The minimum-uncertainty squeezed states for atoms and photons in a cavity. Journal of Physics B: Atomic, Molecular and Optical Physics, 2013, 46, 104007.	1.5	18
2	On a hidden symmetry of quantum harmonic oscillators. Journal of Difference Equations and Applications, 2013, 19, 543-554.	1.1	18
3	The Riccati System and a Diffusion-Type Equation. Mathematics, 2014, 2, 96-118.	2.2	13
4	A Graphical Approach to a Model of a Neuronal Tree with a Variable Diameter. Mathematics, 2014, 2, 119-135.	2.2	3
5	An Introduction to Special Functions with Some Applications to Quantum Mechanics. Tutorials, Schools, and Workshops in the Mathematical Sciences, 2020, , 517-628.	0.3	0