

# Josã© Luis Passamai Jr

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

150  
citations

1163117

8  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physicochemical characterization of monazite sand and its associated bacterial species from the beaches of southeastern Brazil. Environmental Science and Pollution Research, 2022, 29, 11815-11830.	5.3	2
2	Evaluation of induced biological effects in rats by continuous and natural gamma radiation using a physical simulator. International Journal of Radiation Biology, 2020, 96, 1473-1485.	1.8	1
3	Exotic magnetism and spin-orbit-assisted Mott insulating state in a $\text{CaMn}_2\text{P}_2\text{O}_{14}$ double perovskite. Physical Review B, 2018, 97, .	3.2	10
4	Effects of yttrium doping in ordered double perovskite $\text{Sr}_2\text{CrReO}_6$ . Journal of Alloys and Compounds, 2016, 687, 463-469.	5.5	6
5	Performance of a Polycrystalline $\text{SmBaCuO}$ Superconducting Fault Current Limiter. Journal of Superconductivity and Novel Magnetism, 2015, 28, 2945-2952.	1.8	2
6	Irradiation of strawberries: Influence of information regarding preservation technology on consumer sensory acceptance. Innovative Food Science and Emerging Technologies, 2014, 26, 242-247.	5.6	14
7	Consumer rejection threshold for strawberry radiation doses. Innovative Food Science and Emerging Technologies, 2014, 23, 194-198.	5.6	9
8	Pressure effect on $\text{Hg-12(n}\tilde{1}\text{)}$ superconductors and Casimir effect in nanometer scale. Journal of Physics A: Mathematical and Theoretical, 2009, 42, 025502.	2.1	8
9	Pressure study of monoclinic $\text{ReO}_2$ up to 1.2â€..GPa using X-ray absorption spectroscopy and X-ray diffraction. Journal of Synchrotron Radiation, 2009, 16, 48-56.	2.4	9
10	Description of the transport critical current density behavior of polycrystalline superconductors as a function of the applied magnetic field. Physica B: Condensed Matter, 2009, 404, 3123-3126.	2.7	7
11	Distortion of $\text{ReO}_6$ octahedron in the $\text{Hg}_{0.82}\text{Re}_{0.18}\text{Ba}_2\text{Ca}_2\text{Cu}_3\text{O}_{8+d}$ superconductor. Physica C: Superconductivity and Its Applications, 2006, 434, 53-61.	1.2	17
12	Superconducting fault current limiter device based on (Hg,Re)-1223 superconductor. Applied Physics Letters, 2006, 89, 242503.	3.3	7
13	The Influence of Oxygen Partial Pressure on Growth of the (Hg,Re)-1223 Intergrain Junction. IEEE Transactions on Applied Superconductivity, 2006, 16, 15-20.	1.7	13
14	Effects of oxygen content on the properties of the $\text{Hg}_{0.82}\text{Re}_{0.18}\text{Ba}_2\text{Ca}_2\text{Cu}_3\text{O}_{8+\text{d}}$ superconductor. Superconductor Science and Technology, 2002, 15, 1177-1183.	3.5	25
15	Correlation between Breast Cancer and Radiation Level of Guarapari City - ES - Brazil. , 0, , .		9
16	Análise Colorimétrica de Berinjela e Pera Irradiadas com Fonte de Co-60 em Atmosfera com e sem a Presença de Oxigênio. , 0, , .		0
17	Estudo da Radiação na areia da praia de Meaêpe. , 0, , .		0
18	Estudo da Radiação na areia da praia das Castanheiras. , 0, , .		1

#	ARTICLE	IF	CITATIONS
19	Estudo da Radiação na areia da praia da Areia Preta. , 0, , .		7
20	Estudo da Radiação na areia da praia da Bacutia. , 0, , .		0