

# Michał Sowa

## List of Publications by Year in descending order

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11

papers

280

citations

1307594

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1281871

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docs citations

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309

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#	ARTICLE	IF	CITATIONS
1	Synthesis, crystal structures and spectral characterization of imidazo[1,2-a]pyrimidin-2-yl-acetic acid and related analog with imidazo[2,1-b]thiazole ring. <i>Journal of Molecular Structure</i> , 2016, 1117, 153-163.	3.6	5
2	Zinc(II) complexes derived from imidazo[1,2-a]pyridin-2-ylacetic acid ( $\text{H}_{\langle i \rangle}\text{IP}_{\langle i \rangle}-\langle i \rangle 2\langle /i \rangle-\langle i \rangle\text{ac}_{\langle i \rangle}$ ): $[\text{Zn}(\langle i \rangle\text{IP}_{\langle i \rangle}-\langle i \rangle 2\langle /i \rangle-\langle i \rangle\text{ac}_{\langle i \rangle})_{\langle sub \rangle 2\langle /sub \rangle}(\text{H}_{\langle sub \rangle 2\langle /sub \rangle}\text{O})]$ and unexpectedly, $[\text{Zn}_{\langle sub \rangle 3\langle /sub \rangle}(\langle i \rangle\text{IP}_{\langle i \rangle}-\langle i \rangle 2\langle /i \rangle-\langle i \rangle\text{ac}_{\langle i \rangle})_{\langle sub \rangle 6\langle /sub \rangle}(\text{H}_{\langle sub \rangle 2\langle /sub \rangle}\text{O})]\text{·}11\text{H}_{\langle sub \rangle 2\langle /sub \rangle}\text{O}$ . <i>Journal of Coordination Chemistry</i> , 2015, 68, 2208-2224.	2.2	7
3	Improving solubility of fisetin by cocrystallization. <i>CrystEngComm</i> , 2014, 16, 10592-10601.	2.6	42
4	Imidazo[1,2-a]pyridin-2-ylacetic acid and two pairs of isomorphous $\text{ML}_2(\text{H}_2\text{O})_2$ dihydrates ( $\text{M}=\text{Ni, Co}$ and) $T_f = 222^\circ\text{C}$ $\Delta H_f = 0\text{ kJ/mol}$ . <i>Journal of Molecular Structure</i> , 2014, 1058, 114-121.	3.6	46
5	Solid-state characterization and solubility of a genistein-“caffeine cocrystal. <i>Journal of Molecular Structure</i> , 2014, 1076, 80-88.	3.6	36
6	Engineering of phosphatidylcholine-based solid lipid nanocarriers for flavonoids delivery. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2014, 460, 483-493.	4.7	19
7	Cocrystals of fisetin, luteolin and genistein with pyridinecarboxamide coformers: crystal structures, analysis of intermolecular interactions, spectral and thermal characterization. <i>CrystEngComm</i> , 2013, 15, 7696.	2.6	52
8	Structural characterization of pyridin-2-, -3-, and -4-yl functionalized (iminodimethanediyl)bis(phosphonic) acids: Insight into the cobalt(II) and copper(II) complexes of pyridin-2-yl derivative. <i>Polyhedron</i> , 2013, 50, 398-409.	2.2	5
9	A 1:2 cocrystal of genistein with isonicotinamide: crystal structure and Hirshfeld surface analysis. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 1267-1272.	0.4	29
10	A 1:1 cocrystal of baicalein with nicotinamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2012, 68, o262-o265.	0.4	32