

# Hans-Olav Tylli

## List of Publications by Year in descending order

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16  
papers

157  
citations

1478505

6  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seminorms related to weak compactness and to Tauberian operators. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 1990, 107, 367-375.	0.4	63
2	The essential norm of an operator is not self-dual. <i>Israel Journal of Mathematics</i> , 1995, 91, 93-110.	0.8	18
3	Compact and Weakly Compact Composition Operators on BMOA. <i>Complex Analysis and Operator Theory</i> , 2013, 7, 163-181.	0.6	14
4	Multiplications and elementary operators in the Banach space setting. , 0, , 253-292.		10
5	Structure of subspaces of the compact operators having the Dunford-Pettis property. <i>Mathematische Zeitschrift</i> , 1999, 232, 411-425.	0.9	9
6	Weak essential spectra of multiplication operators on spaces of bounded linear operators. <i>Mathematische Annalen</i> , 1994, 299, 299-309.	1.4	8
7	Rigidity of composition operators on the Hardy space $H$ . <i>Advances in Mathematics</i> , 2017, 319, 610-629.	1.1	7
8	Structural rigidity of generalised Volterra operators on $H$ . <i>Bulletin Des Sciences Mathematiques</i> , 2018, 148, 1-13.	1.0	6
9	On Semifredholm Operators and the Calkin Algebra. <i>Journal of the London Mathematical Society</i> , 1986, s2-34, 541-551.	1.0	4
10	Closed ideals in the algebra of compact-by-approximable operators. <i>Journal of Functional Analysis</i> , 2022, 282, 109328.	1.4	4
11	Rigidity of commutators and elementary operators on Calkin algebras. <i>Israel Journal of Mathematics</i> , 1998, 108, 217-236.	0.8	3
12	Hypercyclicity Properties of Commutator Maps. <i>Integral Equations and Operator Theory</i> , 2017, 87, 139-155.	0.8	3
13	On Universal Operators and Universal Pairs. <i>Proceedings of the Edinburgh Mathematical Society</i> , 2018, 61, 891-908.	0.3	3
14	THE QUOTIENT ALGEBRA OF COMPACT-BY-APPROXIMABLE OPERATORS ON BANACH SPACES FAILING THE APPROXIMATION PROPERTY. <i>Journal of the Australian Mathematical Society</i> , 2021, 110, 266-288.	0.4	3
15	Optimal growth of harmonic functions frequently hypercyclic for the partial differentiation operator. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2019, 149, 1577-1594.	1.2	2
16	Compact and inessential perturbations of operators with closed range. <i>Integral Equations and Operator Theory</i> , 1993, 17, 404-416.	0.8	0